

TECHNICAL MANUAL

ILLUSTRATED PARTS BREAKDOWN

TRANSMITTER GROUP

OA-104/GR

AND

MODULATOR-POWER SUPPLY GROUP

OA-191/GR

(COLLINS)

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SECTION I
INTRODUCTION

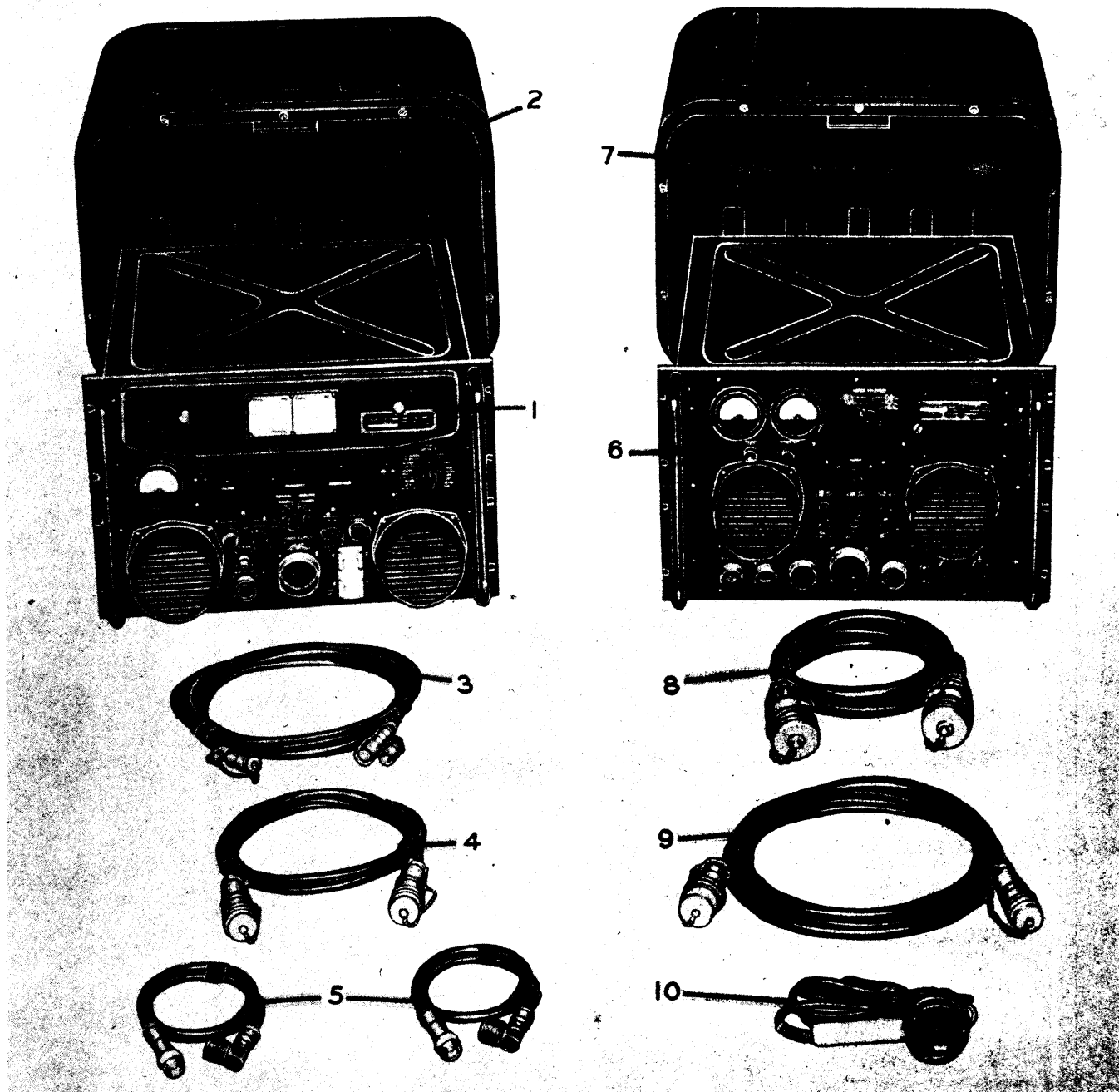


Figure 1. Transmitter Group OA-104/GR and Modulator-Power Supply Group OA-191/GR

Index No.	Figure No.	Index No.	Figure No.
TRANSMITTER GROUP OA-104/GR		MODULATOR-POWER SUPPLY OA-191/GR	
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Quantity per Equipment	Name of Unit	AN Type Designation	Over-all Dimensions (inches)			Weight (lb.)	Numerical Series of Reference Symbol
			Height	Width	Depth		
1	RF Cable Assembly	CG-690/U	120			1.4	1701-1799
1	RF Cable Assembly	CG-691/U	72			1.4	1701-1799
2	RF Cable Assembly	CG-707/U	24			0.562	1701-1799
1	Special Purpose Cable Assembly	CX-1174/U	120			1.8	1901-1999
1	Special Purpose Cable Assembly	CX-1179/U	72			4.9	1901-1999
1	Transmitter Case	CY-724/GR	17	23	29	66	1601-1699
1	Modulator Case	CY-725/GR	17	23	29	66	1801-1899
1	Carbon Microphone	T-17	6-1/8	2-5/16	2-1/4	0.6	1901-1999
1	Modulator-Power Supply	MD-129/GR	12-3/16	19	22-5/8	140	1401-1599
1	Modulator-Power Supply	MD-129A/GR	12-3/16	19	22-5/8	172	1401-1599
1	Radio Transmitter	T-217/GR	12-3/16	19	22-5/8	120	101-1399
1	Radio Transmitter	T-217A/GR	12-3/16	19	22-5/8	122	101-1399

Section I
Introduction

T.O. 31R2-2GRC27-44

1-1. GENERAL.

1-2. This Parts Catalog provides complete identification for all parts of the various components that comprise the OA-104/GR Transmitter Group and the OA-191/GR Modulator-Power Supply Group.

1-3. Operating instructions will be found in the "Operating and Service Instructions for Radio Set AN/GRC-27" or "Operating and Service Instructions for Radio Set AN/GRC-29." Maintenance instructions will be found in the "Handbook of Maintenance Instructions for Transmitter Group OA-104/GR and Modulator-Power Supply Group OA-191/GR including Radio Transmitter T-217/GR & T-217A/GR and Modulator-Power Supply MD-129/GR & MD-129A/GR."

1-4. ARRANGEMENT OF ILLUSTRATIONS.

1-5. Detail parts are keyed on illustrations with standard reference symbols. Illustrations for each component are arranged progressively to cover units using the 101-199 symbol series, 201-299, 301-399, etc. Clarity is maintained for units of compact design by using the same illustration for two or more figures, keying capacitors on the first, resistors on the second, and possibly all other parts on the third.

1-6. The positioning of subassemblies on the Main Chassis of Transmitter T-217/GR & T-217A/GR is shown in figure 3.

1-7. REFERENCE SYMBOLS.

1-8. Detail parts of the equipment are identified by means of symbol designations. Wherever it is necessary to reference a part, or silk screen the identification of a part on the equipment, the same symbol designation is used. A part appearing on a simplified schematic, a complete circuit diagram, a wiring diagram, a photograph, an exploded view, or in the Component Parts List will always be identified by means of the same symbol designation.

1-9. Reference Symbols marked "Not Used" in the description column are the result of engineering changes in the preproduction models. These parts were not used in any production equipments.

Quantities marked "AR" in the description pertains to variable items such as washers or shims where a quantity should be used "as required."

1-10. Identification of Transmitter T-217/GR & T-217A/GR detail parts has been simplified by using separate reference symbol families for the various subassemblies as follows:

101-199	Exciter
201-299	Main Oscillator
301-399	Frequency Multiplier-Amplifier
401-499	IF and Oscillator Unit
501-599	Driver

601-699	Power Amplifier and Servo Drive
701-799	Servo Amplifier
1101-1199	Frequency Selector Unit
1201-1299	Transmitter Frame and Main Drive Gear
1301-1399	Monitor Amplifier

1-11. PARTS LIST ARRANGEMENT AND CODE SYSTEM.

1-12. The parts within each component in the Component Parts List are arranged by major units, with the parts within each 100 family of symbols listed in alphabetical, then numerical sequence.

1-13. Those parts which are not normally procured and are not subject to wear, loss, or failure are listed with an asterisk (*) in the stock number column.

1-14. Those parts which cannot be replaced without the use of special tools or processes or a part which is not authorized for replacement in itself but can only be replaced by the "Next Higher Assembly" will be indicated in the stock number column by the symbol "#".

1-15. The name codes used for manufactures are as specified in the JANP-109 Manual of Standard Descriptions. Complete name and address is given for any manufacturer not listed in Section III of JANP-109.

1-16. Abbreviations used in the Component Parts List are as specified in Section II of the JANP-109 Manual of Standard Descriptions.

1-17. SCOPE OF PARTS CATALOG.

1-18. The Parts Catalog assembles the information required for procurement and stocking of maintenance parts for the OA-104/GR Transmitter Group and the OA-191/GR Modulator - Power Supply Group. The handbook referred to in Paragraph 1-3 should be used in conjunction with this catalog when the equipment requires service and repair.

1-19. The illustrations are intended as visual aids for maintenance as well as for identification of parts. Illustrations are in the form of exploded view line drawings where mechanical disassembly is complicated to the extent that reassembly after maintenance would be a problem.

1-20. The following serial numbers and contracts for the AN/GRC-27 equipment were built by Collins Radio Company unless otherwise stated:

T-217/GR	#1-2118	AF33(038)-6135
T-217/GR	2119-2145	AF33(038)-13895
T-217/GR	2146-2750	AF33(038)-19516
T-217A/GR	2751-3666	AF33(038)-19516
Delco Mfg. T-217/GR	3667-3866	AF33(038)-19516

T-217A/GR 3867 AF33(038)-6135
 T-217A/GR #1-363 AF30(635)-2994
 T-217A/GR #1-136 AF30(635)-4362
 T-217A/GR #1-400 AF30(635)-6304
 T-217A/GR #1-1516 AF30(635)-7651

indicate either a Government agency, a manufacturer or vendor, or a prime contractor. The following is a listing of the codes used, together with the current names and addresses of the manufacturers.

MD-129/GR #1-2122 AF33(038)-6135
 MD-129/GR 2123-2149 AF33(038)-13895
 MD-129/GR 2150-3221 AF33(038)-19516
 MD-129A/GR 3222-3670 AF33(038)-19516
 Delco Mfg. MD-129/GR 3671-3870 AF33(038)-19516
 MD-129A/GR 3871-3877 AF33(038)-19516
 MD-129A/GR #1-280 AF30(635)-2994
 MD-129A/GR #1-135 AF30(635)-4362
 MD-129A/GR #1-400 AF30(635)-6304
 MD-129A/GR #1-1529 AF30(635)-7651

Mfr
Federal
Code Mfr Name and Address

00781 Aircraft Radio Corp
Boonton, N. J.
 00853 Sangamo Electric Co
Capacitor Division
Marion, Ill.
 01121 Allen-Bradley Co
Milwaukee, Wis.
 01295 Texas Instruments, Inc
Semiconductor Components Division
Houston, Texas
 01417 Chrysler Corp
Defense Operations Division
Detroit, Mich.
 01881 American Brass Co
Waterbury, Conn.
 02660 Amphenol-Borg Electronics Corp
Broadview (Chicago), Ill.
 02912 Weston Instruments Division
Daystrom, Inc
Chicago, Ill.
 05465 Bonney Forge and Tool Works
Alliance, Ohio
 07387 Birtcher Corp
North Los Angeles, Calif.
 08664 Bristol Co
Waterbury, Conn.
 09213 G. E. Semi-Conductor Products
Buffalo, New York
 10646 Carborundum Co
Niagara Falls, N. Y.
 13499 Collins Radio Co
Cedar Rapids, Iowa
 19070 Eastern Air Devices, Inc
Dover, N. H.
 21335 Fafnir Bearing Co
New Britain, Conn.
 24446 General Electric Co
Schenectady, N. Y.
 42498 National Co, Inc
Malden, Mass.
 43991 Norma-Hoffman Bearings Corp
Stamford, Conn.

1-21. NUMERICAL INDEX.

1-22. The Numerical Index, Section III, lists all the part numbers which appear in the Group Assembly Parts List. The information is listed under the column headings indicated in the following paragraphs.

1-23. MFR PART NO. The part numbers are arranged in an alpha-numerical filing system in which the part-number arrangement starts at the left-hand column of the number and continues to the right, one column at a time, until the arrangement is completed.

1-24. The order of precedence in beginning the part-number arrangement at the extreme left-hand (first) position of the part number is as follows:

- a. Letters A through Z
- b. Numerals 0 through 9

Note

Alphabetical O is considered as numerical zero.

1-25. The order of precedence in the part-number arrangement of the second and succeeding positions of the part number, from left to right, is as follows:

- a. Space (blank column)
- b. Diagonal (slant) /
- c. Point (period) .
- d. Dash (hyphen) -
- e. Letters A through Z
- f. Numerals 0 through 9

1-26. MFR FEDERAL CODE. The five-digit code in this column is the Manufacturer's Federal Code, as obtained from the Federal Cataloging Handbook, H4-1, for the manufacturer of the item listed by the part number in line with the code. This code may

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Mfr Federal Code	Mfr Name and Address	Mfr Federal Code	Mfr Name and Address
49673	Radio Frequency Laboratories, Inc Boonton, N. J.	74868	Industrial Products Co Division Amphenol-Borg Electronics Corp Danbury, Conn.
56289	Sprague Electric Co North Adams, Mass.	74970	E. F. Johnson Co Waseca, Minn.
61957	United Shoe Machinery Corp Boston, Mass.	75915	Littelfuse, Inc Des Plaines, Ill.
70119	Advance Electric and Relay Co Burbank, Calif.	76055	Mallory Control Division P. R. Mallory and Co, Inc Frankfort, Ind.
70703	Automatic Electric Mfg Co Mankato, Minn.	76487	James Millen Mfg Co, Inc Malden, Mass.
70998	Bird Electronics Corp Cleveland, Ohio	76854	Oak Mfg Co Chicago, Ill.
71041	Boston Gear Works Division Murray Co of Texas Quincy, Mass.	77147	Patton Mac Guyer Co Providence, R. I.
71279	Cambridge Thermionic Corp Cambridge, Mass.	77342	Potter and Brumfield, Inc Princeton, Ind.
71468	Cannon Electric Co Los Angeles, Calif.	77860	H. B. Sherman Mfg Co Battle Creek, Mich.
71482	C. P. Clare and Co Chicago, Ill.	78189	Shakeproof Division Illinois Tool Works Elgin, Ill.
71590	Centralab Division Globe Union, Inc Milwaukee, Wis.	78553	Tinnerman Products, Inc Cleveland, Ohio
71785	Cinch Mfg Corp Chicago, Ill.	78584	Stewart Stamping Corp Yonkers, N. Y.
72619	Dialight Corp Brooklyn, N. Y.	79053	Universal Microphone Co Inglewood, Calif.
72825	Hugh H. Eby, Inc Philadelphia, Pa.	79061	Vaco Products Co Chicago, Ill.
72928	Gudeman Co Chicago, Ill.	79963	Zierick Mfg Corp New Rochelle, N. Y.
72982	Erie Resistor Corp Erie, Pa.	80094	American Radio Hardware Co, Inc New York, N. Y.
73445	Amperex Electronic Co Division North American Philips Co, Inc Hicksville, N. Y.	80302	Multi Electrical Mfg Co Chicago, Ill.
73949	Guardian Electric Mfg Co Chicago, Ill.	80648	Torrington Co South Bend, Ind.
73957	Groov-Pin Corp Ridgefield, N. J.	81345	Underwriters Laboratories, Inc Chicago, Ill.
74193	Heinemann Electric Co Trenton, N. J.	81349	Military Specifications
		81350	Joint Army-Navy Specifications

Mfr Federal Code	Mfr Name and Address
82104	Grigsby-Allison Co, Inc Arlington Heights, Ill.
82142	Jeffers Electronics Division Speer Carbon Co Du Bois, Pa.
82144	M. C. Jones Electronics Co Bristol, Conn.
83851	Kurman Electric Co., Inc. Brooklyn, N. Y.
86579	Precision Rubber Products Corp Dayton, Ohio
87148	Metal Marker Mfg Co Cleveland, Ohio
88509	Rivet-O Mfg Co Orange, Mass.
88563	Diehl Mfg Co Electrical Division Singer Mfg Co Elizabeth, N. J.
89262	Armstrong Cork Co Chicago, Ill.
89462	Waldes Kohinoor, Inc Cambridge, Mass.
89665	United Transformer Co Chicago, Ill.
89869	Delco Radio Division General Motors Corp Detroit, Mich.
91637	Dale Products, Inc Columbus, Nebr.
91836	Kings Electronics Co, Inc Tuckahoe, N. Y.
91929	Micro Switch Division Minneapolis-Honeywell Regulator Co Freeport, Ill.
92702	Induction Motors Corp Westbury, Long Island, N. Y.
92825	Whitso, Inc Chicago, Ill.
93410	Stevens Mfg Co, Inc Mansfield, Ohio
97965	Chicago Standard Transformer Corp Chicago, Ill.

USAF Master Cross Index, S-00-1-1, or to the relevant Federal Stock List.

1-28. The Federal stock number is an eleven-digit number, arranged in groups of four, three, and four digits, respectively, with the groups separated by a dash. The first four digits are the Federal Supply Classification (FSC) code number assigned to the item. This class code indicates the type of item. For example: 5305 is the class code for screws, 5307 for studs, and 5315 for nails, keys, and pins. The remaining seven digits of the stock number are a sequentially assigned serial number which fixes the identity of a single item of supply. These seven digits are referred to as the Federal Item Identification number (FIIN). There is no relationship between one serial number and another. The suffix letter "A" or "B" is sometimes appended to the FIIN. This letter indicates a variation within the class. For instance the letter "A" used with a Federal stock number of the 6220 class indicates an aeronautical item, whereas the letter "B" indicates a nonaeronautical item such as an indicator light or lampholder.

1-29. FIG. AND INDEX NO. The figure and index no. column lists opposite each part number the figure and index number of the illustration, and the listing of the part in the Group Assembly Parts List. The listing for Government standard parts is for the first occurrence only; each location is listed for all other parts.

1-30. QTY PER ART. The quantity per article column lists opposite each part number the total quantity of such parts required per complete equipment.

1-31. SMR CODE. This column lists the SMR code for each item, wherever available. This code, which is assigned by Department representatives is a combination of Source code and Expendability-Repair-Cost code. Source codes are completely described in T.O. 00-25-195. The definitions for the various Source codes are given in paragraphs 1-33 through 1-55; information on Expendability-Repair-Cost codes is given in paragraph 1-56.

1-32. SOURCE CODES.

1-33. CODE "P" - PARTS UNDER INVENTORY STOCK CONTROL. Code "P" identifies parts which may be requisitioned and installed by any level of maintenance consistent with the command's authorized scope of maintenance. Code "P" is applied to parts the usage of which is anticipated or known.

1-34. Code "PD" identifies parts which may be requisitioned and installed by Air Force activities authorized depot-level maintenance only. Restricted service-manufacture of "PD" coded parts is considered practicable, but may be accomplished only after confirmation of nonavailability from supply sources.

1-35. Code "P1" identifies parts which may be requisitioned and installed by any maintenance level consistent with the command's authorized scope of maintenance. This code is applied to parts which are impracticable to service-manufacture.

1-27. FEDERAL STOCK NO. This column lists the current Federal stock number for each of the various items, wherever available. Where a stock number is not listed, reference should be made to the current

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1-36. Code "P1D" identifies parts which may be requisitioned and installed by Air Force activities authorized depot-level maintenance only. This code is applied to parts which are impracticable to service-manufacture.

1-37. Code "P2" identifies insurance-type spare parts which can be installed by any Air Force activity consistent with the command's authorized scope of maintenance. This code is applied to parts which are basically structural, and for which no usage is anticipated or known; which require special tools, templates, and/or jigs; and which are very difficult, impracticable, or uneconomical to manufacture by Air Force activities. These items are not subject to periodic replacement or wearout, but may require infrequent replacement as a result of accidents or other unexpected occurrences. Delayed procurement items, as defined in AMCR 65-41, are included under this code.

1-38. Code "P2D" identifies insurance-type parts which may be installed by Air Force activities which are authorized depot-level maintenance only. This code is applied to parts as described under code "P2" and to delayed procurement items.

1-39. CODE "M" - MANUFACTURE, PARTS NOT PROCURED. Code "M" identifies parts the manufacture and installation of which are within the capabilities of field-maintenance activities, and to which all of the following conditions apply:

a. Procurement is not justified because of low usage or peculiar storage and installation factors. Needs are to be met by local manufacture only, as required.

b. Manufacture does not require tools, equipment, or skills not normally authorized at field-maintenance level.

c. Manufacture does not require test equipment not normally authorized at field-maintenance level.

d. Manufacture does not require material not normally available in Air Force inventory.

1-40. Code "M1" identifies parts which can be manufactured at activities authorized depot-level maintenance only, and to which all of the following conditions apply:

a. Procurement is not justified because of low usage or peculiar storage and installation factors. The needs of base activities are to be met by requisitioning from the geographical AMA for non-weapon systems aircraft/missile, or from the Weapon Support Manager (WSM) for weapon systems designated in AFM 67-1, Volume XX.

b. Manufacture is beyond the capabilities of field-maintenance activities as outlined above.

c. Manufacture does require tools or equipment normally authorized at all AMA's.

1-41. CODE "A" - ASSEMBLE, ASSEMBLY NOT PROCURED. Code "A" identifies items capable of being assembled at any level of maintenance, and is applied to assemblies of two or more parts, at least one of which is purchased and carries an individual part number and description.

1-42. Code "A1" identifies assemblies which can be assembled at Air Force activities authorized depot-level maintenance only, and is applied to assemblies described under "A" code.

1-43. CODE "X" - PARTS CONSIDERED IMPRACTICABLE FOR SERVICE-MANUFACTURE OR PROCUREMENT AND FOR WHICH NO USAGE IS ANTICIPATED. Code "X" is applied to main structural members or similar parts, which, if required, would suggest extensive repair. The need for a part or parts coded "X" (wing spars, center section structure, etc) should normally result in a recommendation to retire the article from service.

1-44. Code "X1" identifies parts applicable at any level of maintenance consistent with the command's authorized scope of maintenance, and for which procurement of the next larger assembly so coded "P1" is normally justified; for example, an integral detail part such as a welded segment inseparable from its assembly; a part machined in a matched set; or a part of an assembly which, if required, would suggest extensive reconditioning of the assembly. In some cases, "X1" may be used to indicate an integral detail part of an assembly for which there is no anticipated usage, and as an assembly was coded "M" or "M1", to be manufactured as a matched set, welded assembly, etc.

1-45. Code "X1D" identifies parts described under the "X1" code but which are applicable to Air Force activities authorized depot-level maintenance only.

1-46. Code "X2" identifies parts applicable at any level of maintenance consistent with the command's authorized scope of maintenance, the usage of which is not anticipated, and which are impracticable for service-manufacture. This type of item will not be stocked. Such parts shall be obtained from reclamation or requisitioned through normal supply channels, with supporting justification for one-time procurement and immediate issue. Repeated requests shall justify a change to a "P1" or "P2" code, as applicable, if it is considered economical to procure and stock such parts.

1-47. Code "X2D" identifies parts described under the "X2" code but which are applicable to Air Force activities authorized depot-level maintenance only. Repeated requests for such parts shall justify a change to a "P1D" or "P2D" code, as applicable, if it is considered economical and feasible to procure and stock such parts.

1-48. CODE "U" - PARTS NOT PROCURED, MANUFACTURED, OR STOCKED. Code "U" is applied to installation drawings, diagrams, instruction sheets,

field-service drawing numbers, and parts not otherwise of supply significance, including obsolete parts, which cannot be procured or service-manufactured.

1-49. CODE "C" — CURE-DATED COMPONENTS REPAIR KIT. Code "C" is applied to kits containing replacements for parts subject to deterioration due to aging or exposure to aromatic fuels, such as rubber gaskets, seals, and "O" rings. C-kit is available to maintenance activities authorized to replace expired cure-dated parts as necessary at overhaul, minor repair, or other times as required by pertinent directives. This kit may include noncure-dated gaskets, packings, etc, necessary for reassembly after technical order compliance or repair.

1-50. CODE "D" — MAJOR OVERHAUL REPAIR KIT. Code "D" is applied to kits which are available only to maintenance activities authorized to perform depot or major overhaul. These kits do not contain cure-dated parts.

1-51. CODE "F" — MINOR OR FIELD REPAIR KIT. Code "F" is applied to kits which are available to maintenance activities authorized to perform minor or field repair, including overhaul activities in support of field activities. These kits do not contain cure-dated parts.

1-52. CODE "KC" — COMPONENT OF C-KIT. Code "KC" is applied to items which are components of a C-kit, also, stocked separately in the appropriate class if followed by the letter "P".

1-53. CODE "KD" — COMPONENT OF D-KIT. Code "KD" is applied to items which are components of a D-kit, also, stocked separately in the appropriate class if followed by the letter "P".

1-54. CODE "KF" — COMPONENT OF F-KIT. Code "KF" is applied to items which are components of an F-kit, also, stocked separately in the appropriate class if followed by the letter "P".

1-55. CODE "KFD" — COMPONENT OF BOTH F-KIT AND D-KIT. Code "KFD" is applied to items which are components of both an F-kit and a D-kit, also, stocked separately in the appropriate class if followed by the letter "P".

1-56. EXPENDABILITY-REPAIR-COST CODES.

1-57. Expendability-repair-cost codes are completely described in Volume I, Section 1; Volume II, Section 15; and Volume IV, Section 1 of AFM 67-1; also in AMCM 72-2. Ten codes have been established, as follows: ND1, ND2, NB1, NB2, NB3, XD1, XD2, XB1, XB2, and XB3. The definition of each character is as follows:

- N Assigned to nonexpendable items, i. e., items that are not consumed in use and do not lose their original identity during periods of use.
- X Assigned to expendable items, i. e., items that are consumed in use or lose their original identity during periods of use by incorpora-

tion into or attachment upon another assembly.

- D Added to letter N or X to indicate that the item should be returned to an overhaul point (depot or contractor) when it becomes unserviceable beyond normal base capabilities.
- B Added to letter N or X to indicate that the item is of such a nature that maintenance above base level would not normally be required.
- 1 For Hi-Valu items listed as such in the 00-35F series T. O. 's.
- 2 For items in cost category 2, i. e., with standard price of \$10-00 or above, other than Hi-Valu.
- 3 For items in cost category 3, i. e., with standard price less than \$10-00.

1-58. EQUIP SPARES. This column lists the quantity of spares of the line item, wherever indicated. Where the column is left blank, no spares are supplied with the equipment.

1-59. REFERENCE DESIGNATION INDEX.

1-60. The Reference Designation Index, Section IV, provides a cross-reference from the Reference Designations (Symbols) used on the diagrams in the Handbook of Service Instructions (and marked on or near the applicable part in the equipment itself) to parts illustrated in Section II of this manual, to Federal stock number, and to part numbers. The columnar information listed in Section IV is identical with that listed in Section III, except that the listing is by Reference Designation instead of by part number. The Reference Designations are arranged first in alphabetical and then in numerical sequence.

1-61. SPECIAL TOOL LIST.

1-62. This list (Section V) illustrates and describes the special tools required for the maintenance of the equipment covered by this Technical Manual. No Reference Designations have been allocated.

1-63. HOW TO USE THIS ILLUSTRATED PARTS BREAKDOWN.

1-64. TO LOCATE A PART WHEN PART NUMBER IS KNOWN.

- a. Locate the part number in the Numerical Index.
- b. Note the figure number shown in line with the part number.
- c. Locate the item on the figure in the Group Assembly Parts List, and obtain its Reference Designation.
- d. In the listing, in line with the Reference Designation, is shown the item name, the description, and the part number.

1-65. TO LOCATE A PART WHEN REFERENCE DESIGNATION IS KNOWN.

- a. Locate the Reference Designation in the Reference Designation Index.
- b. Note the figure number shown on the same line.
- c. Refer to the figure in the Group Assembly Parts List, and locate the Reference Designation.
- d. In the corresponding listing, opposite the Reference Designation or Symbol is shown the item name, the description, and the part number.

1-66. TO LOCATE A PART WHEN PART NUMBER AND REFERENCE DESIGNATION ARE NOT KNOWN.

- a. Refer to the Table of Contents and locate the page number of the assembly in which the item is known to be a part.
- b. Turn to the illustration, locate the part, and obtain its Reference Designation.

c. Refer to the corresponding listing and locate the Reference Designation (Symbol), in line with which will be found the item name, the description, and the part number.

1-67. TO REQUISITION A PART. When requisitioning a part, first determine its item name and part number. Identify the part further by determining its Reference Designation. If no Reference Designation is available, the item name and part number can be used for identification. When the part has thus been identified, list any other available pertinent information, including the Government standard number, the Federal stock number, and the document from which the information was obtained.

1-68. Check the Equipment Spares column of Section III or IV to determine whether any spares are available for immediate use. If no equipment spares are available, requisition the required part from the maintenance level which can supply the part, as indicated in the SMR column of Section III or IV.

1-69. Exercise care in filling out requisitions. Accuracy is important. Be sure to include all information listed for the part. Avoid costly delays resulting from inadequate information.

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SECTION II
ILLUSTRATIONS AND COMPONENT PARTS LIST



Figure 2. Transmitter Group OA-104/GR

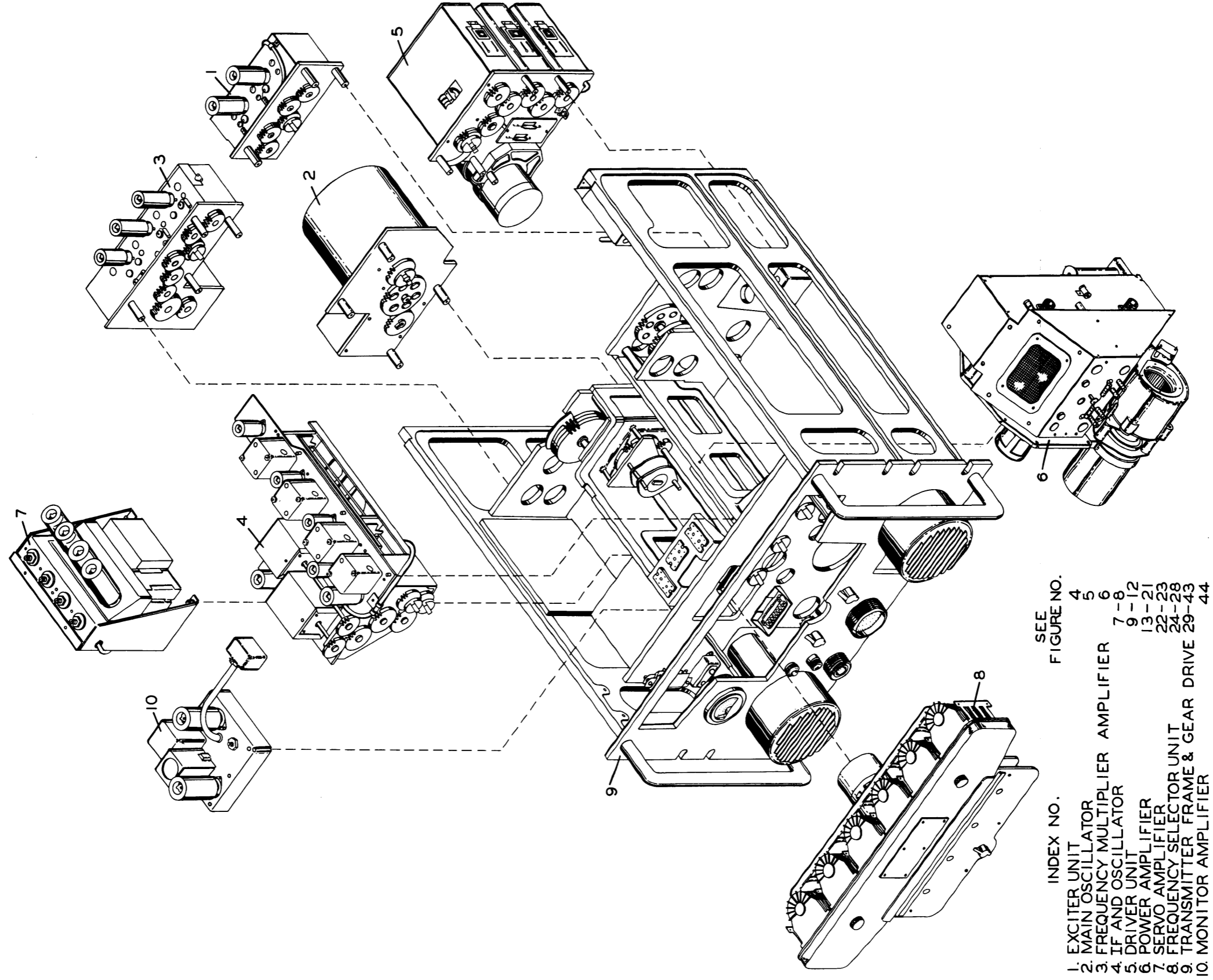


Figure 3. Radio Transmitter T-217/GR and T-217A/GR, Subassemblies Lifted

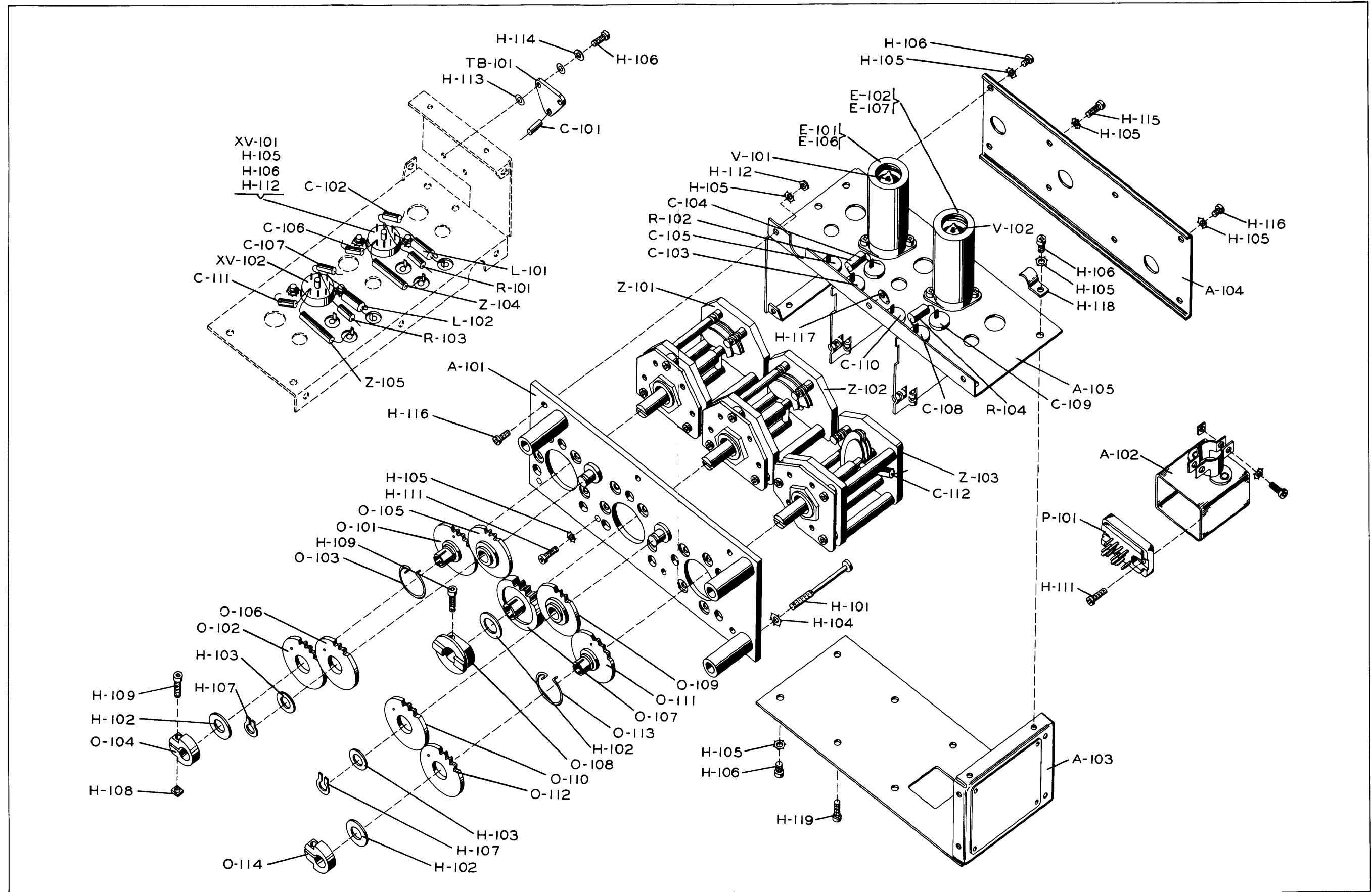


Figure 4. Exciter Unit

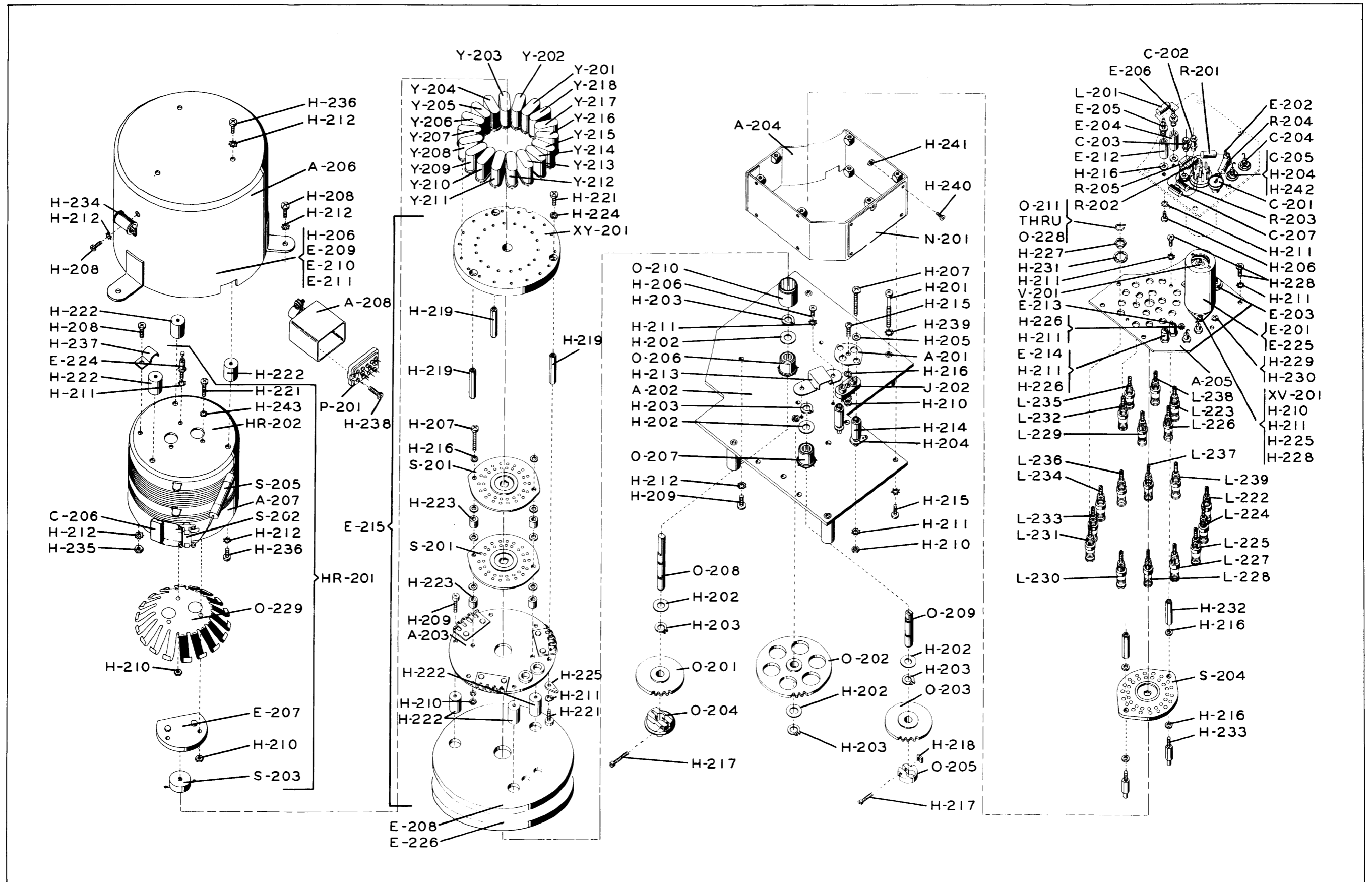


Figure 5. Main Oscillator

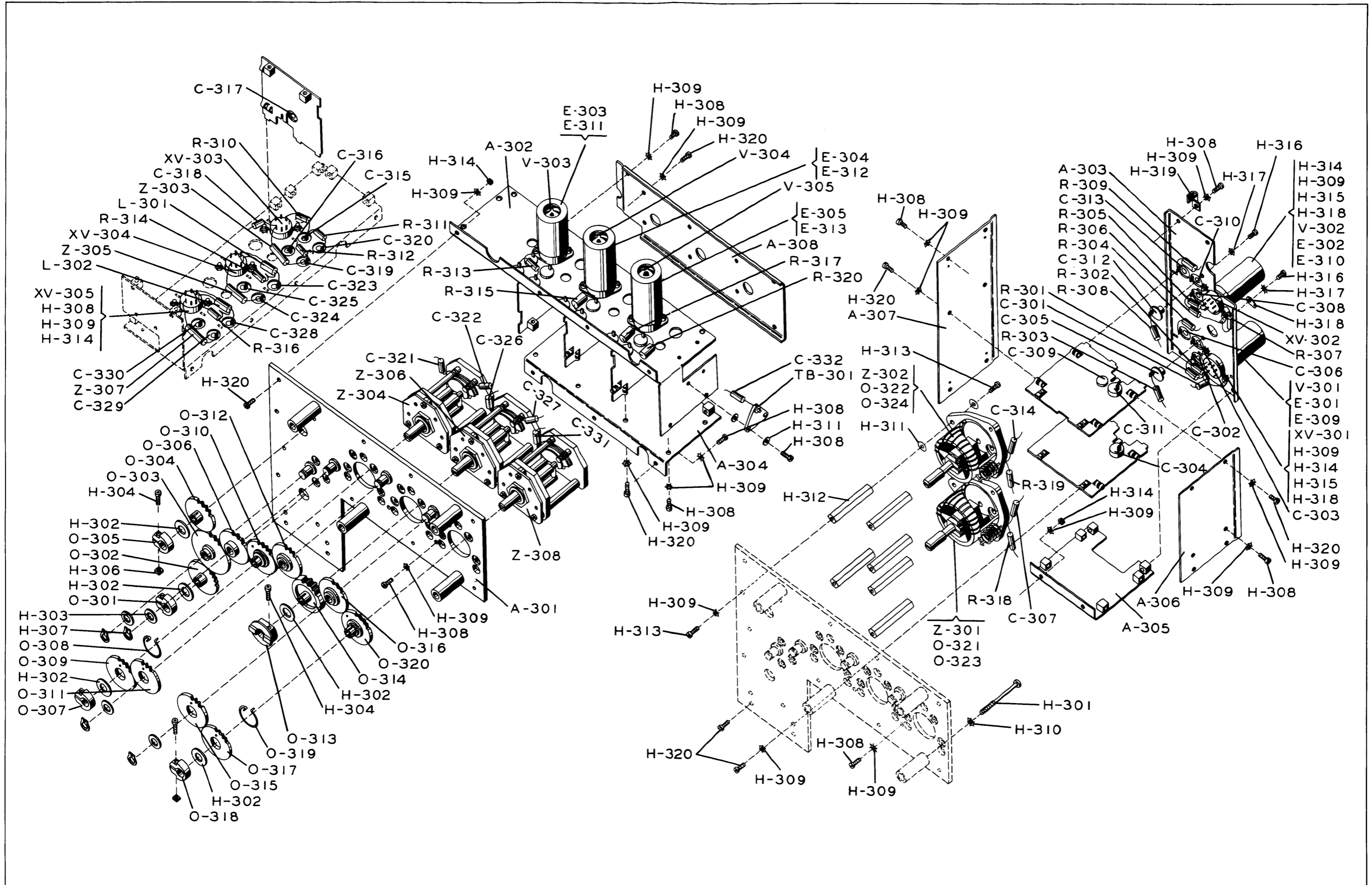


Figure 6. Frequency Multiplier Amplifier

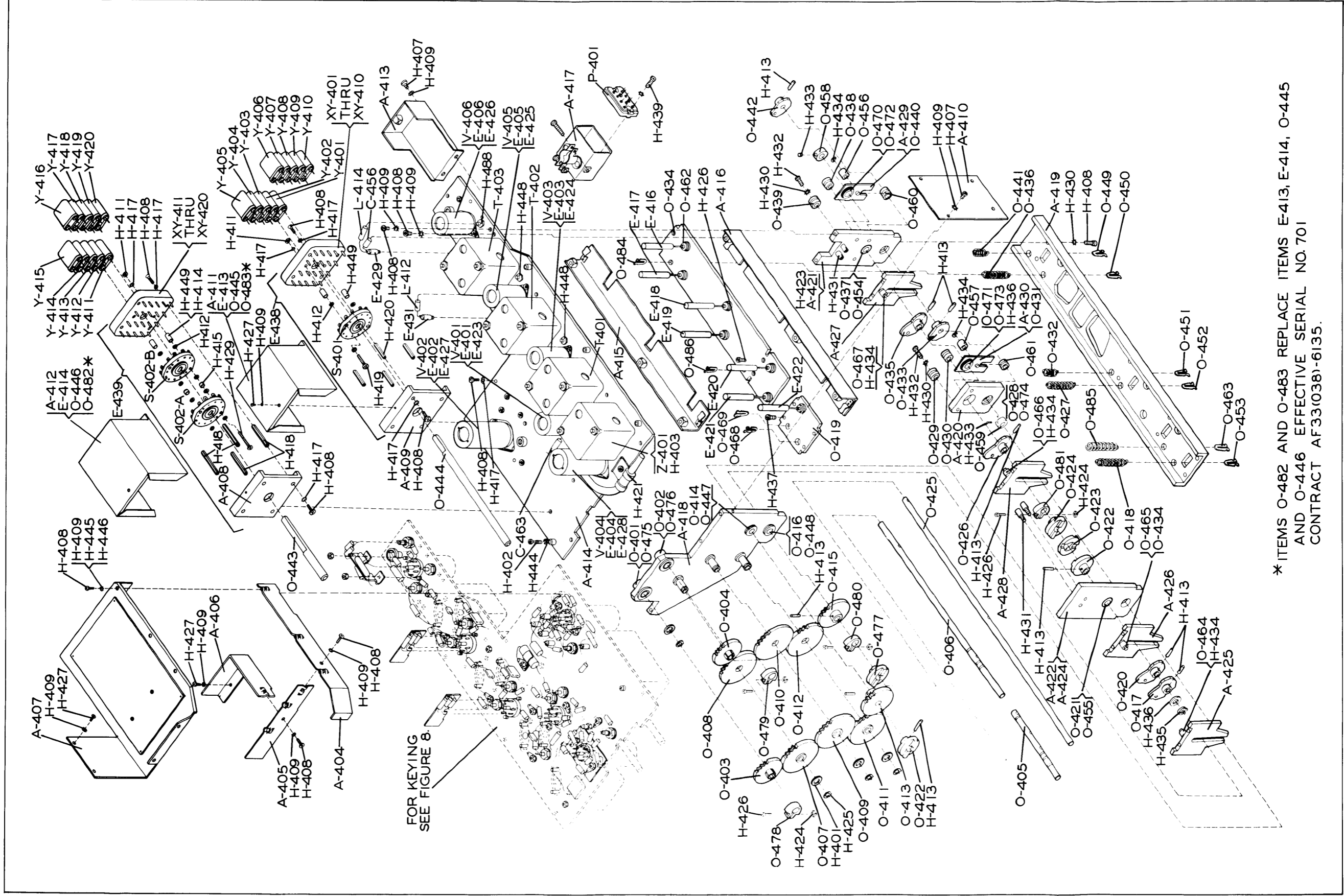


Figure 7. IF and Oscillator

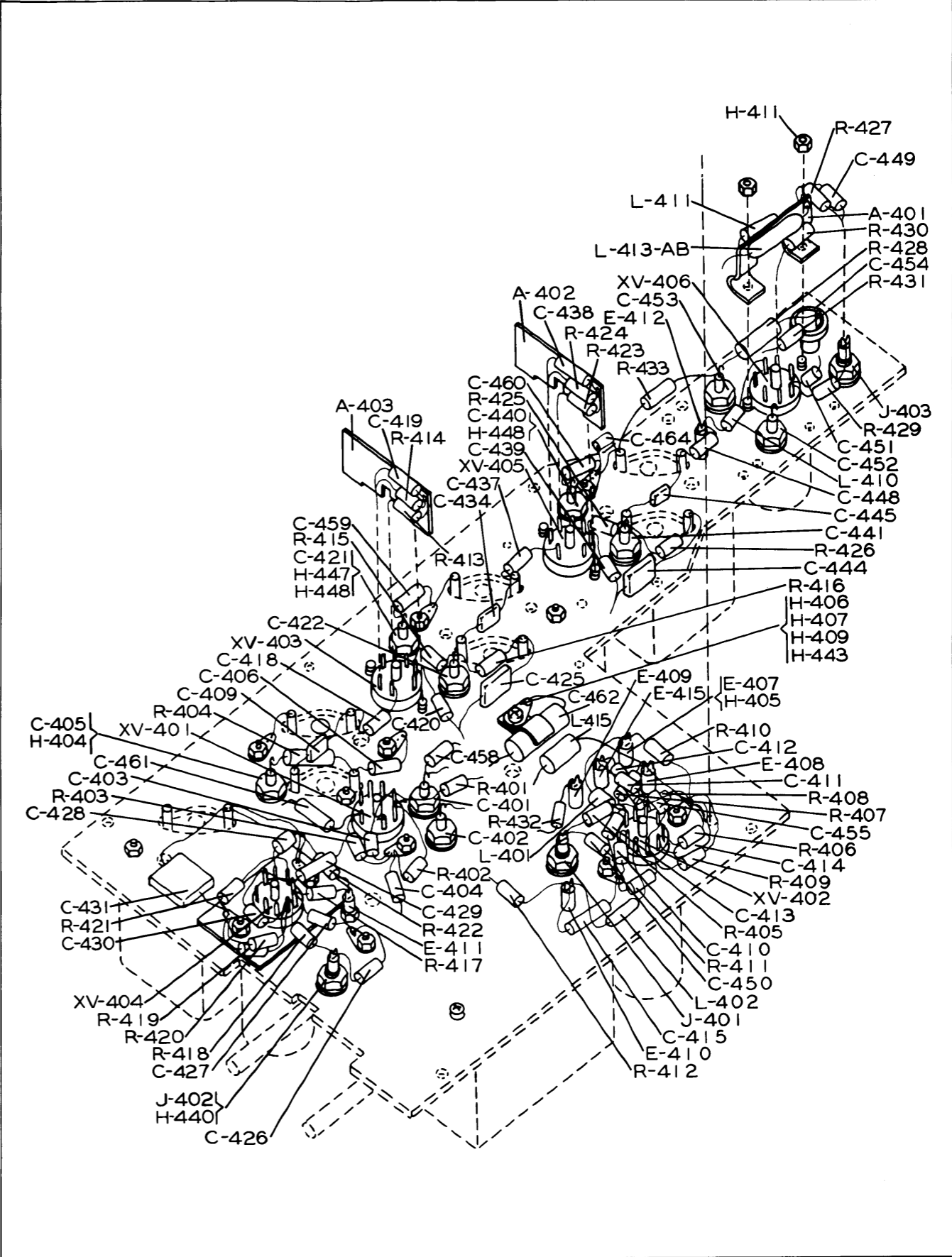


Figure 8. IF and Oscillator, Bottom View

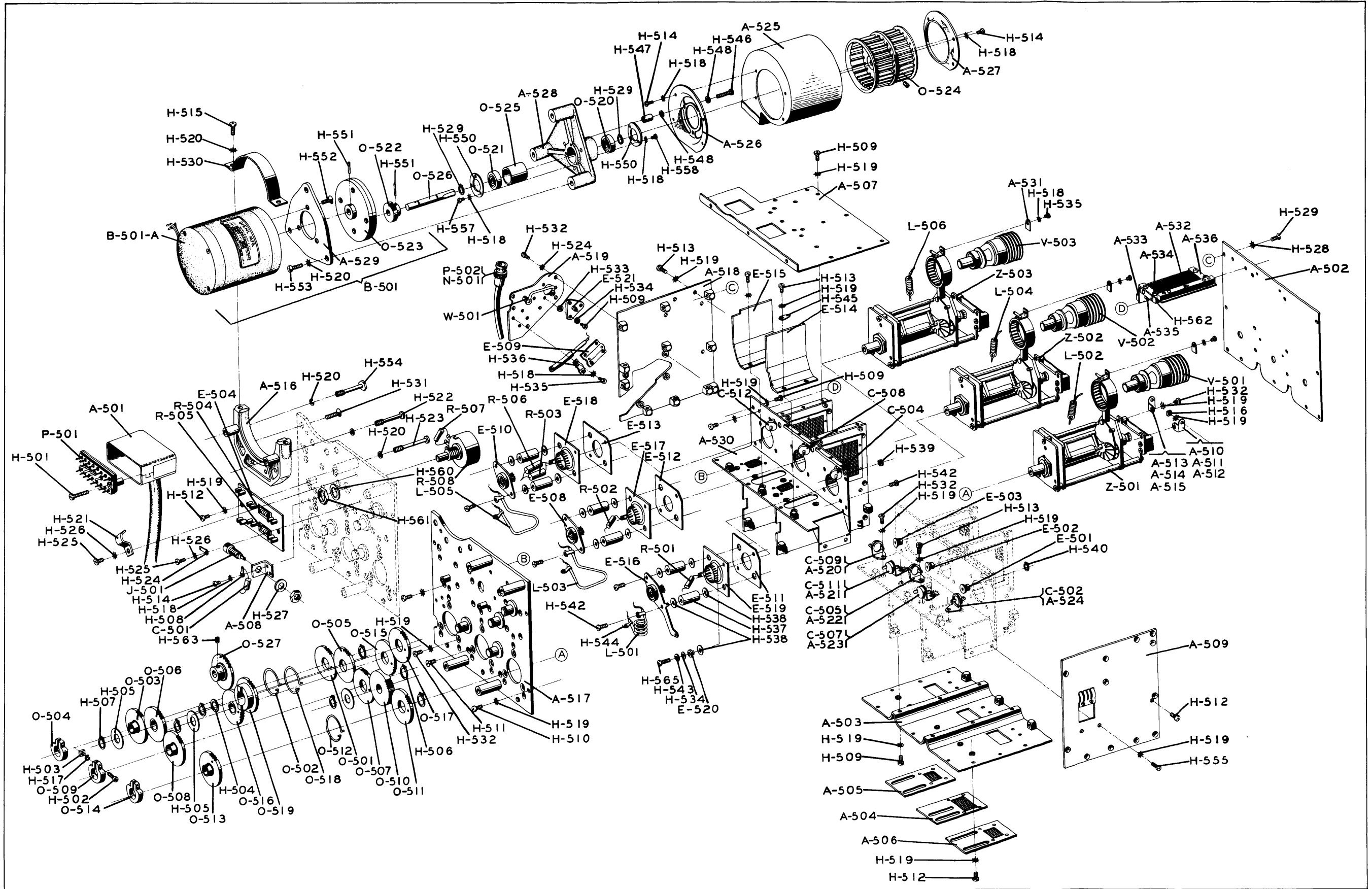


Figure 9. Driver Unit, T-217/GR

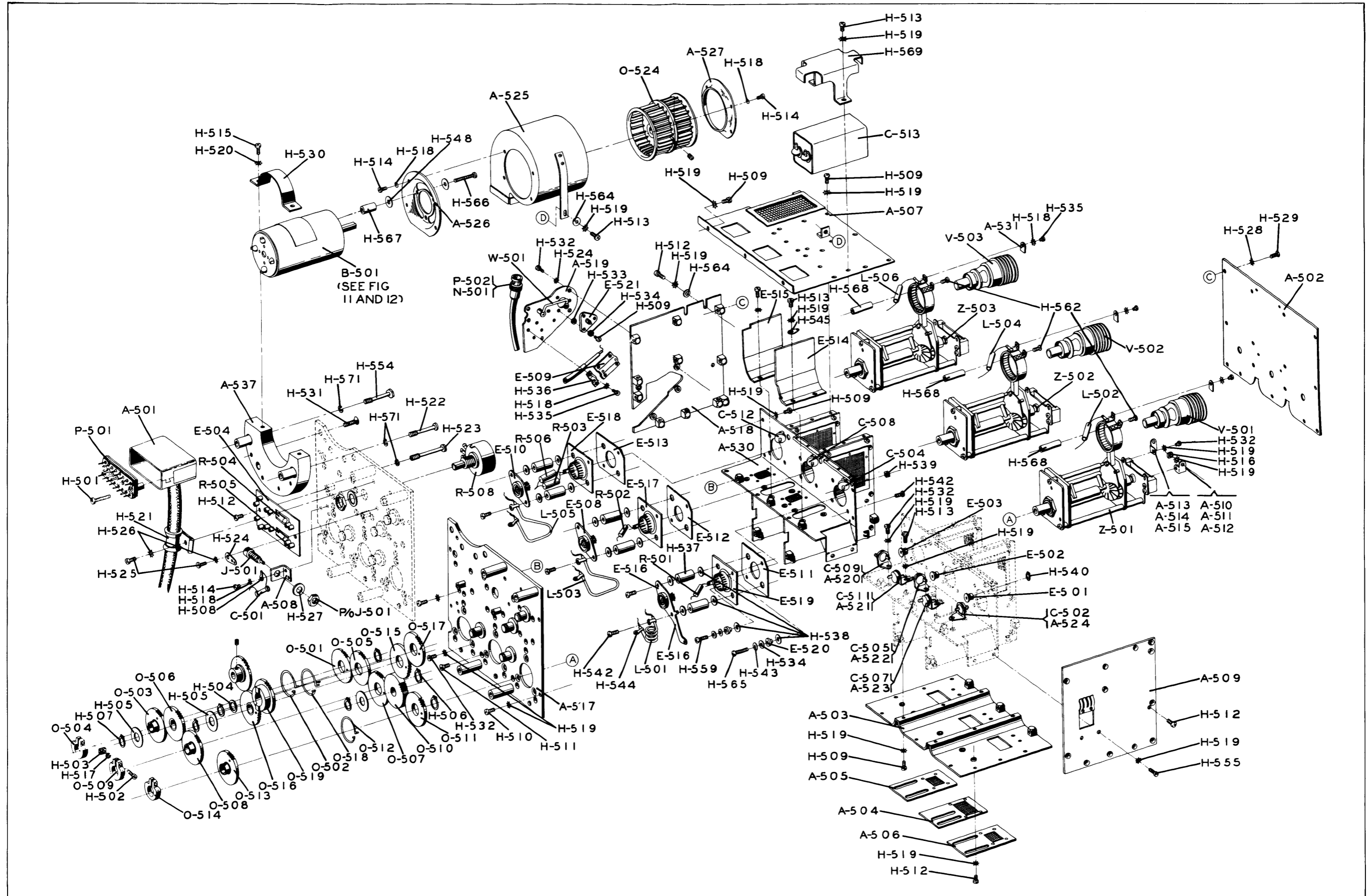


Figure 10. Driver Unit, T-217A/GR

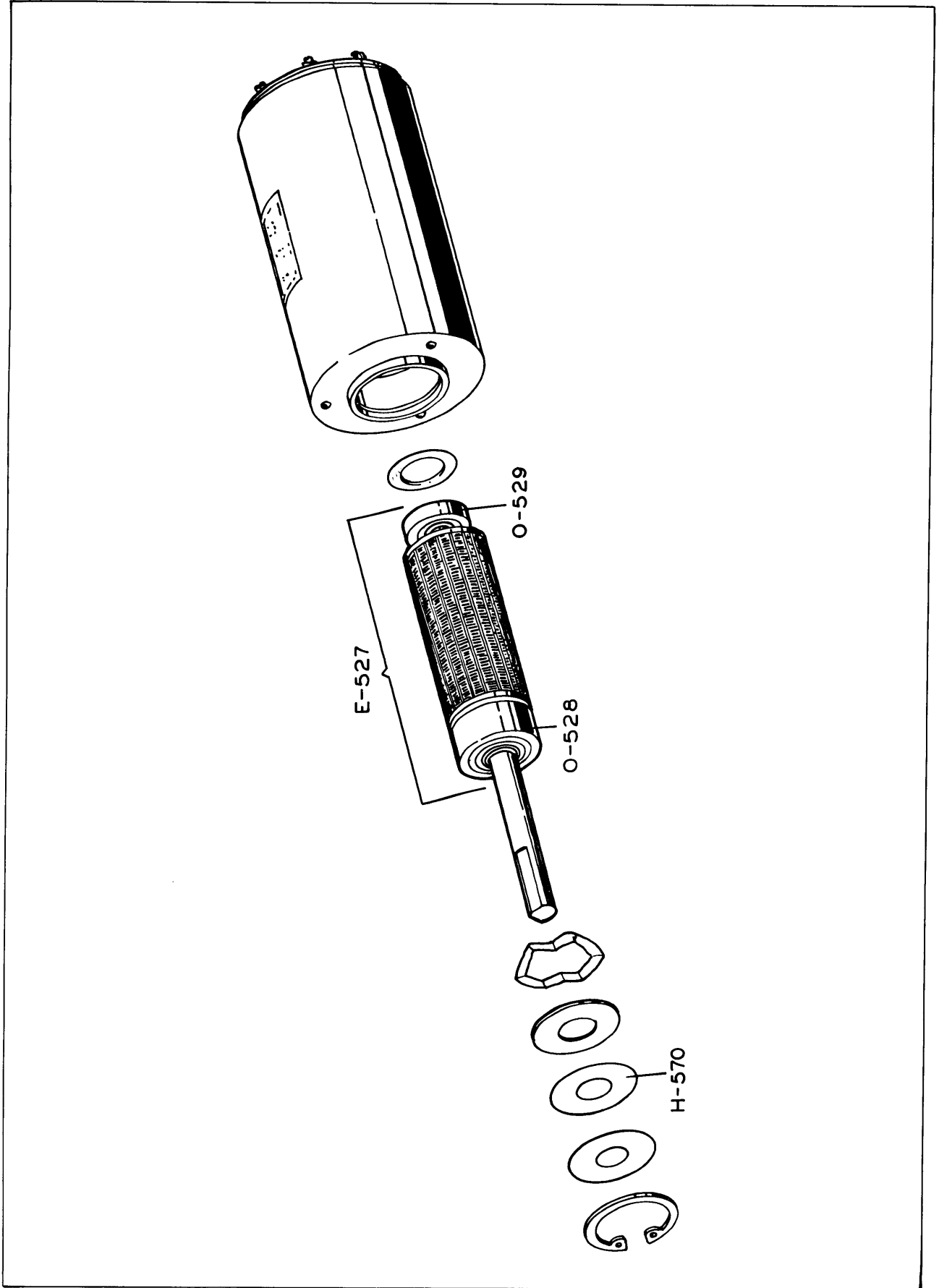


Figure 11. Blower Motor, B-501, Induction Motor Corporation

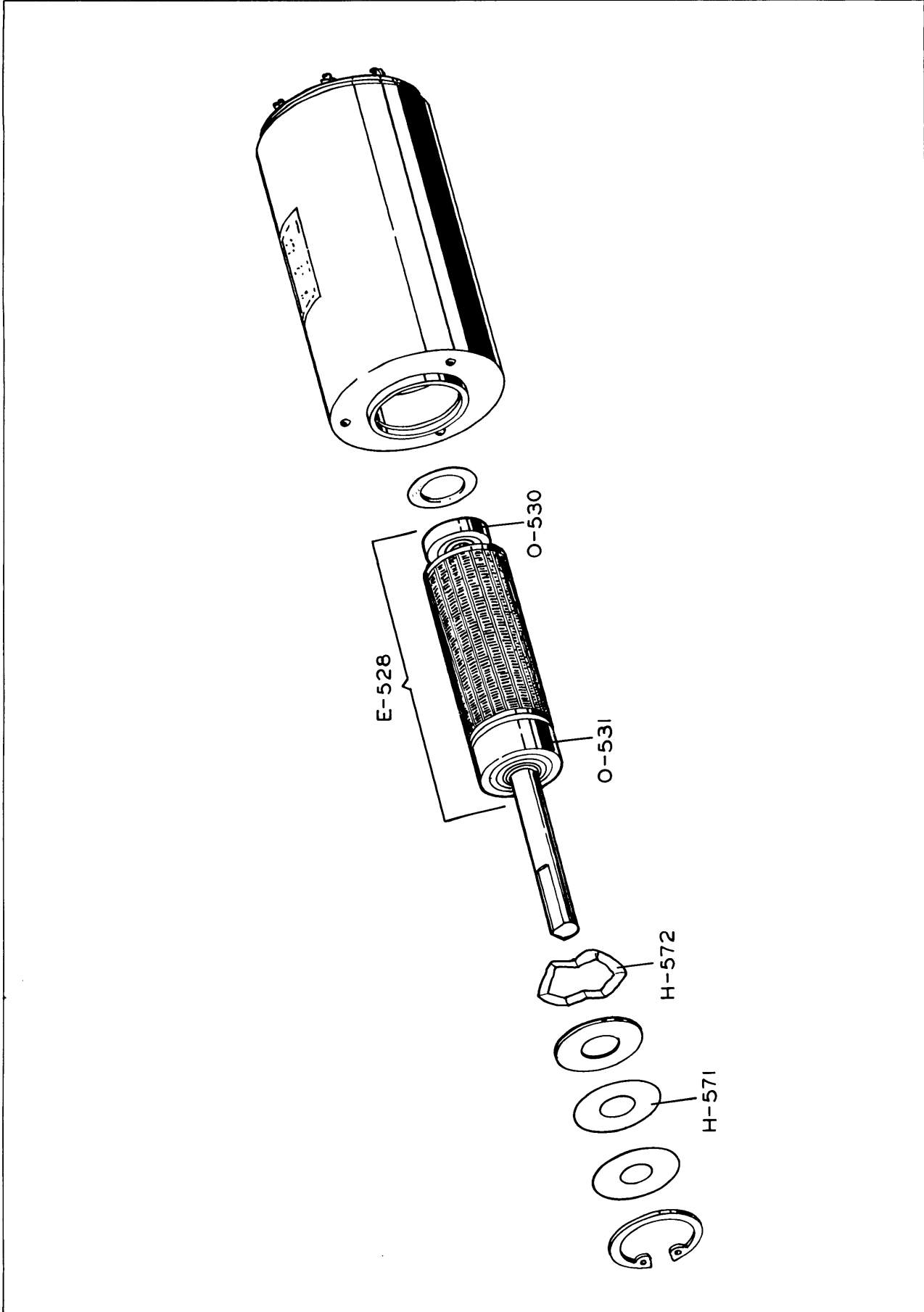
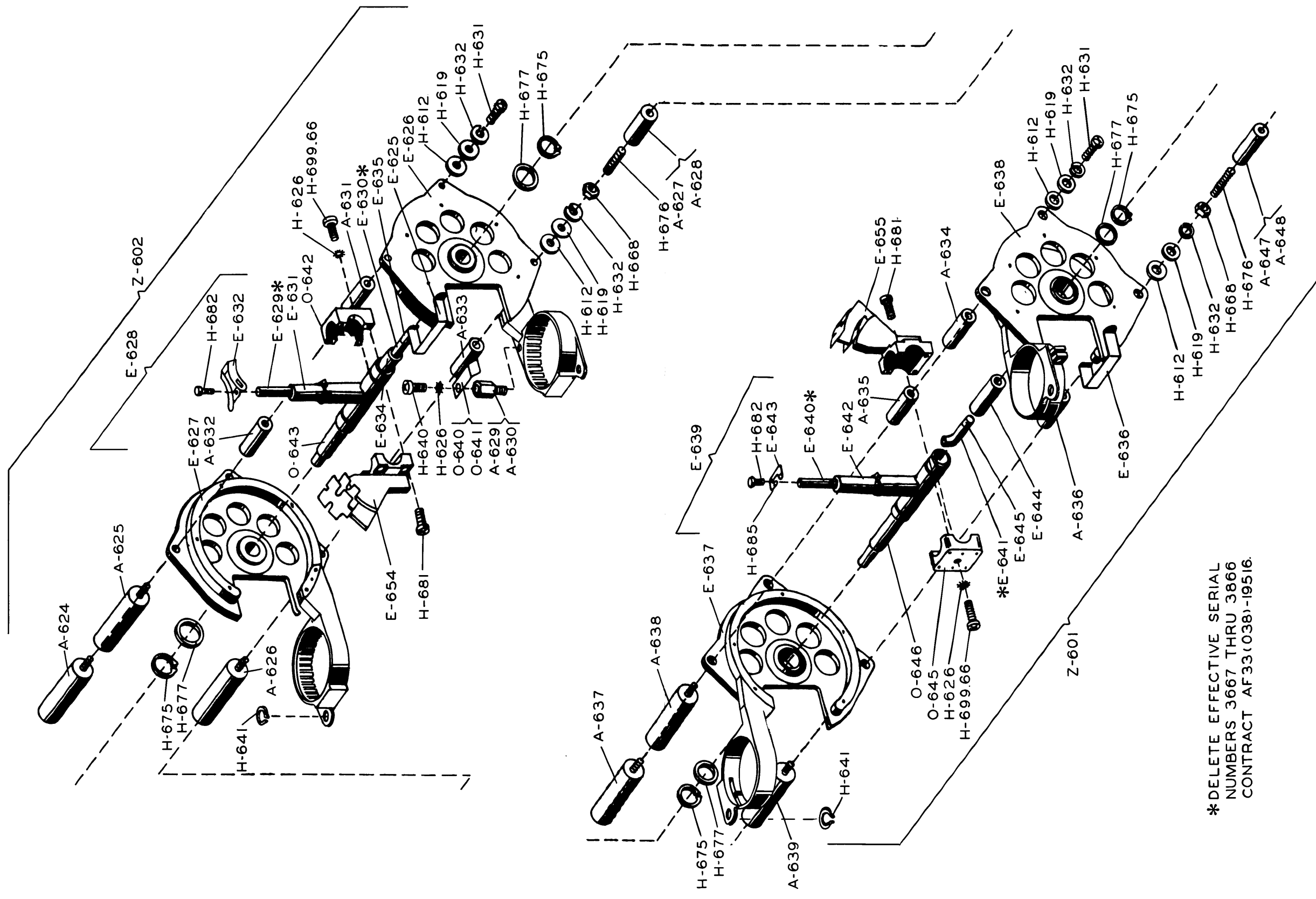


Figure 12. Blower Motor, B-501, Eastern Air Devices



*DELETE EFFECTIVE SERIAL
NUMBERS 3667 THRU 3866
CONTRACT AF33(038)-19516.

Figure 16. p/o Power Amplifier, T-217A/GR

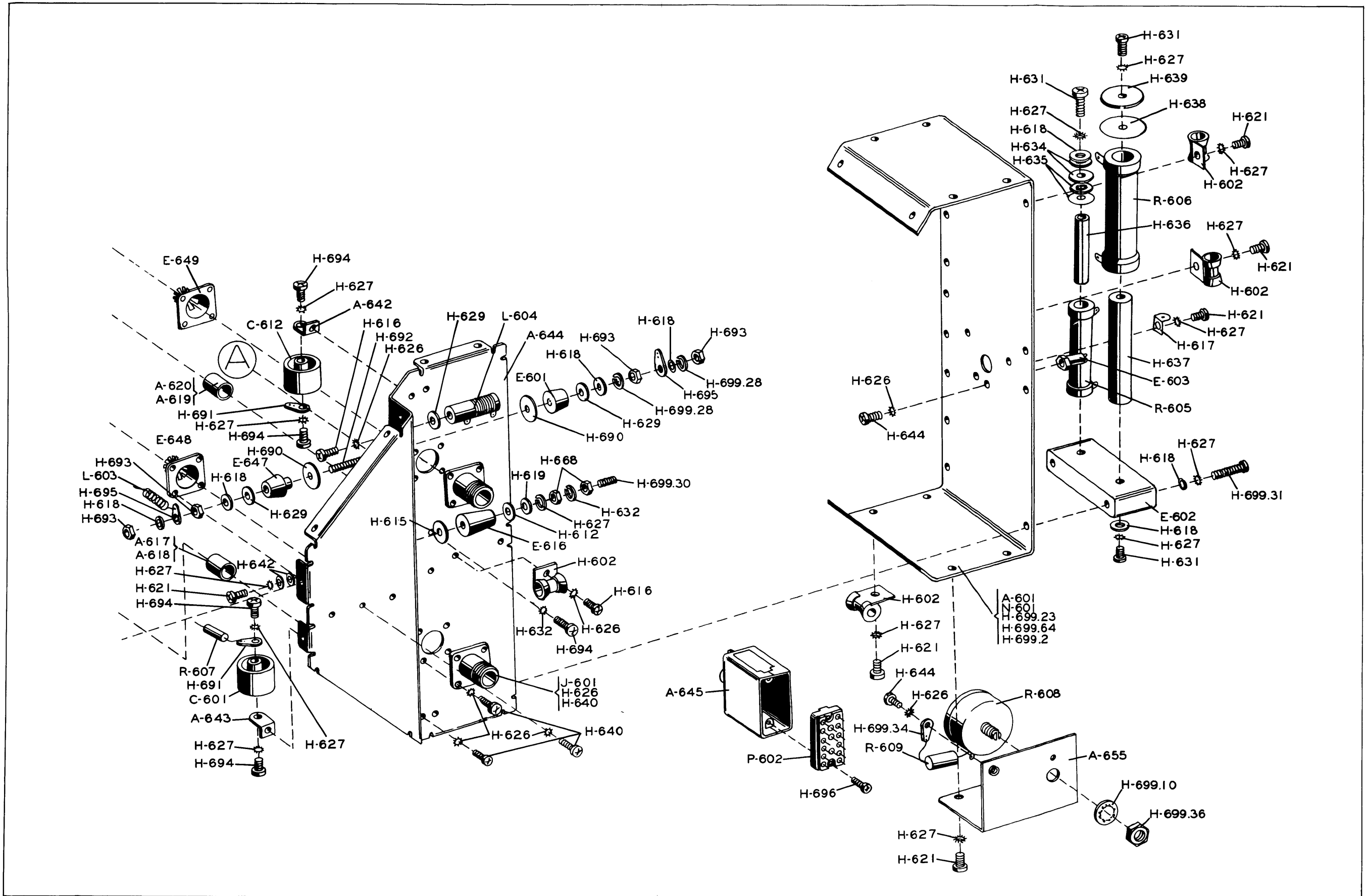


Figure 17. p/o Power Amplifier, T-217/GR

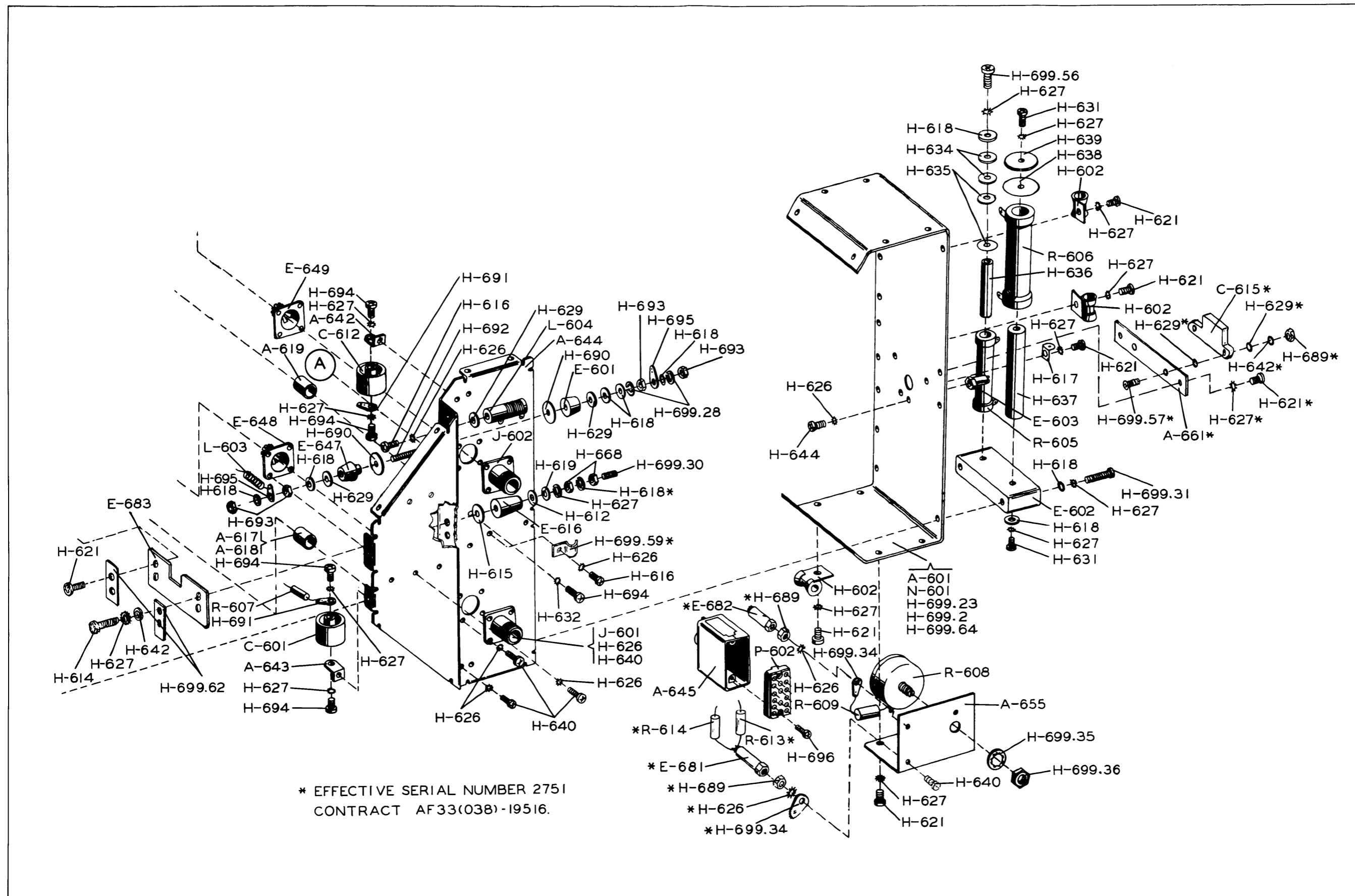


Figure 18. p/o Power Amplifier, T-217A/GR

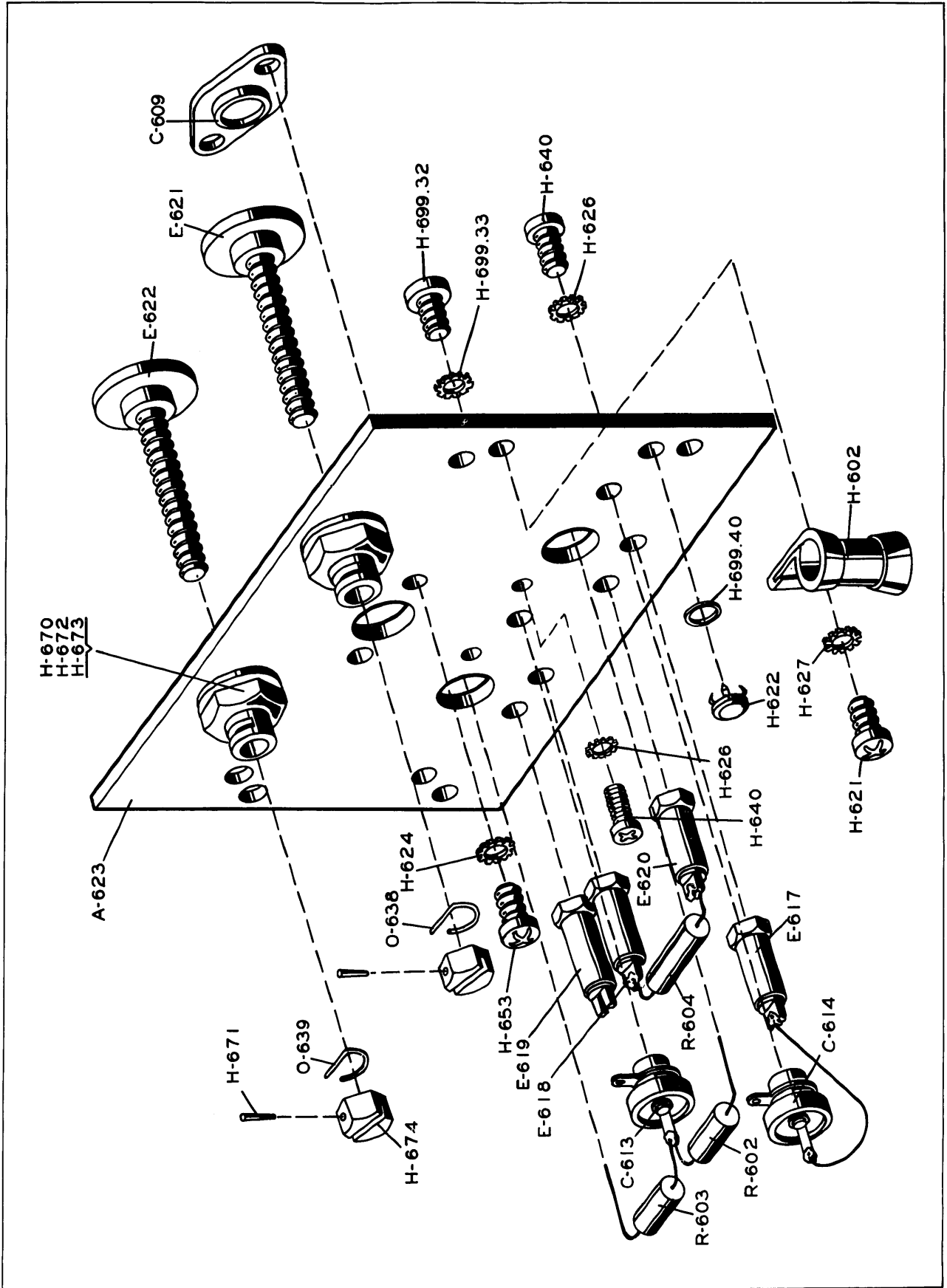


Figure 19. p/o Power Amplifier, T-217/GR

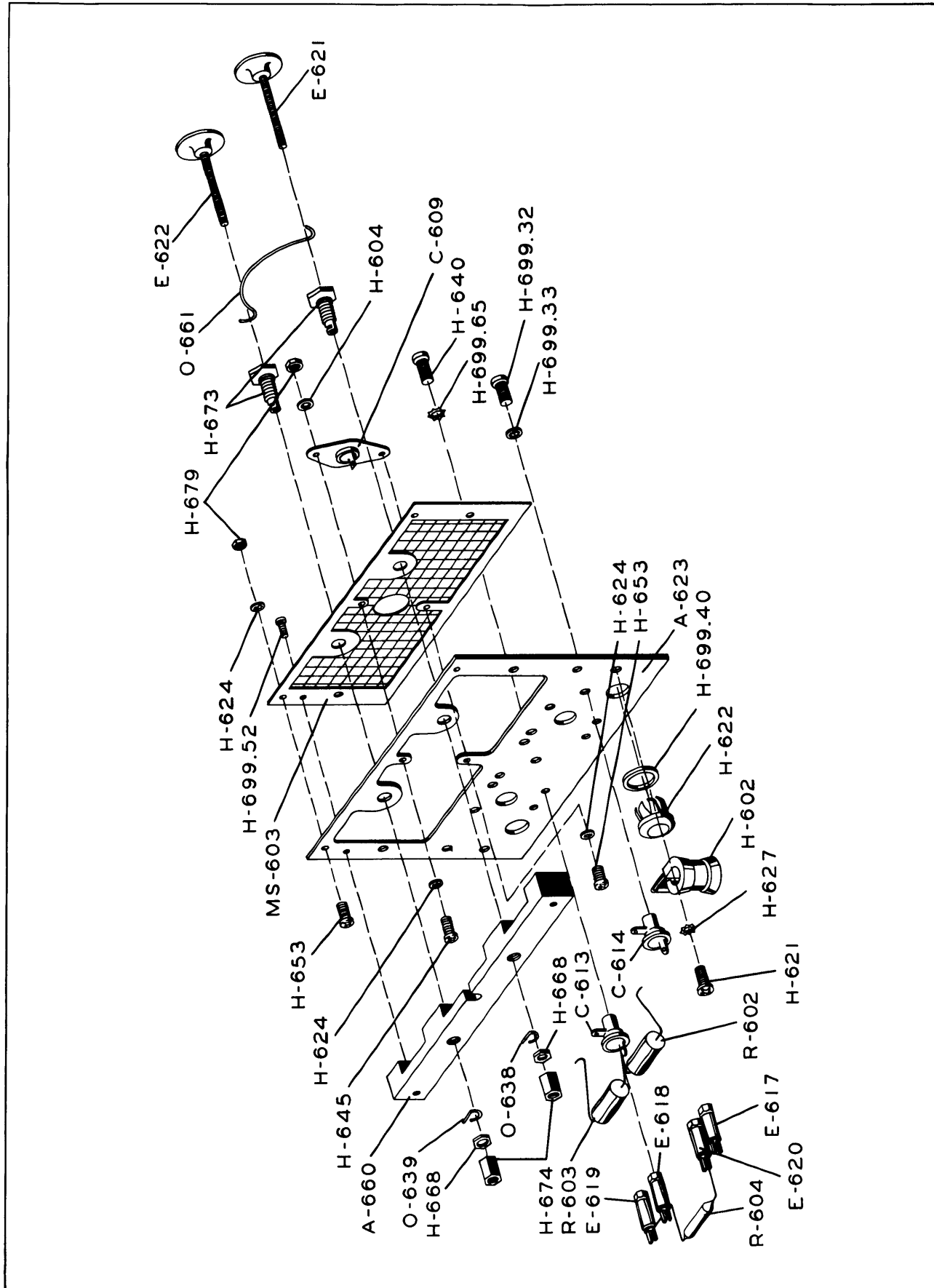


Figure 20. p/o Power Amplifier, T-217A/GR

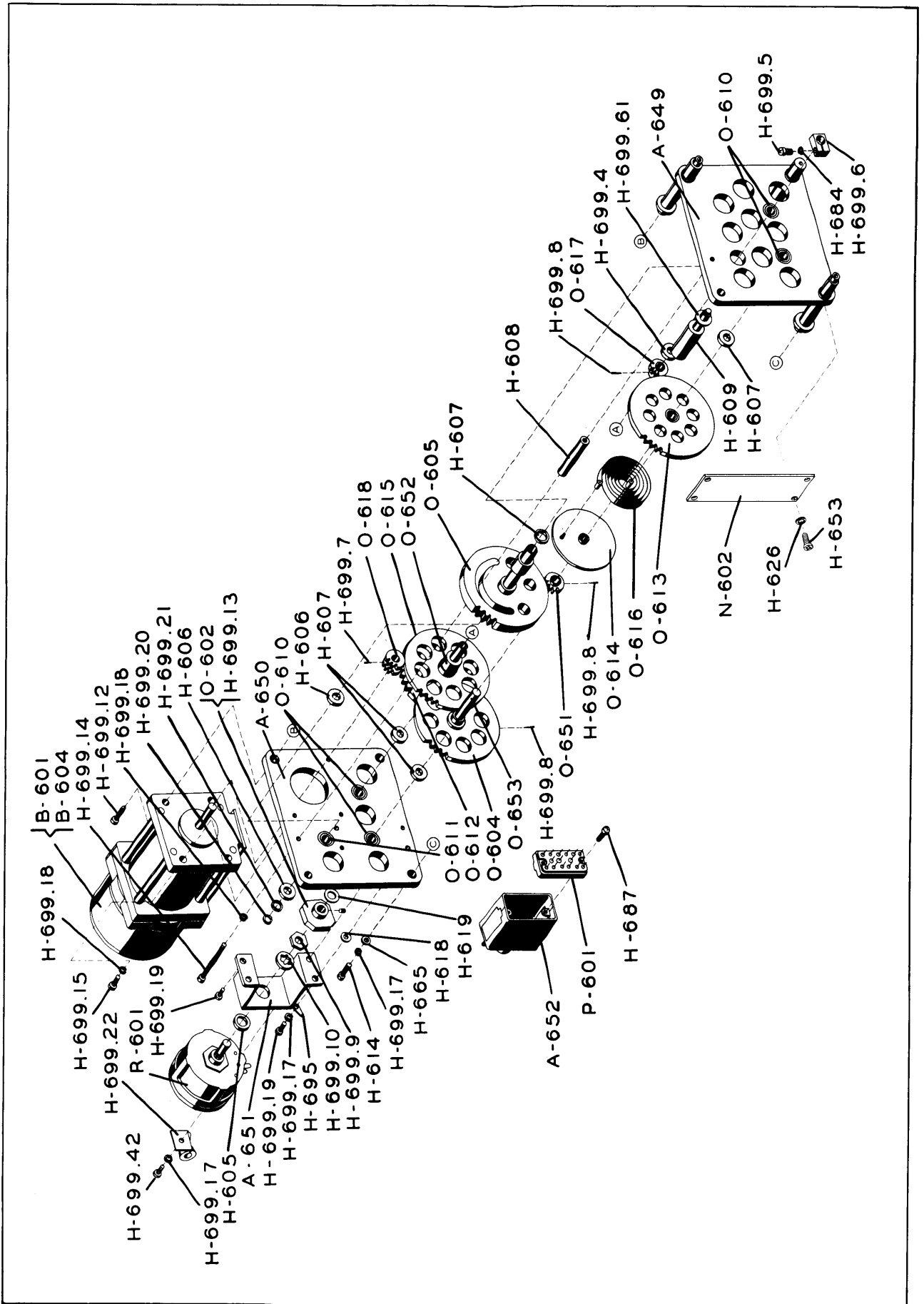


Figure 21. Servo Drive for Power Amplifier

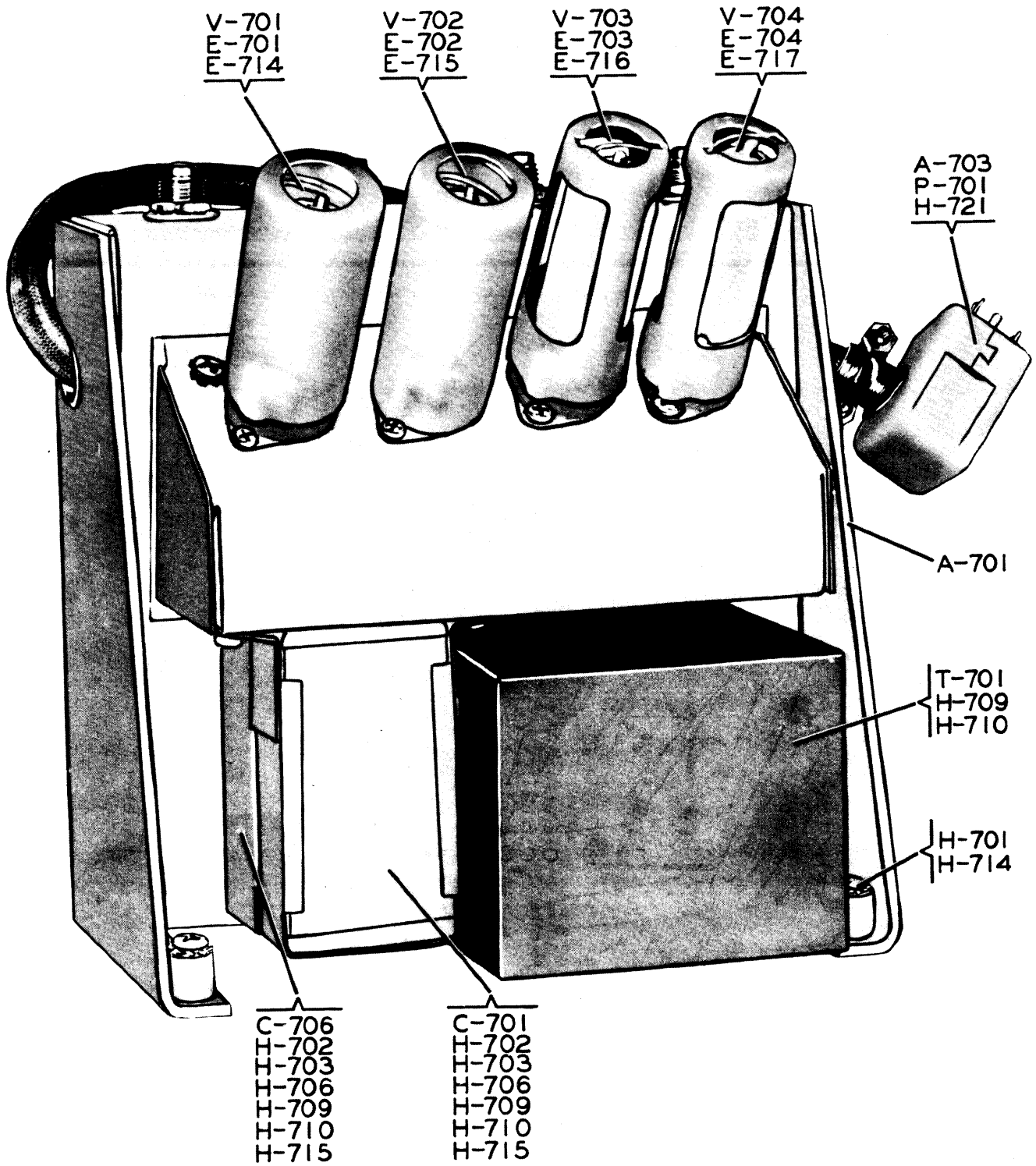


Figure 22. Servo Amplifier, Front View

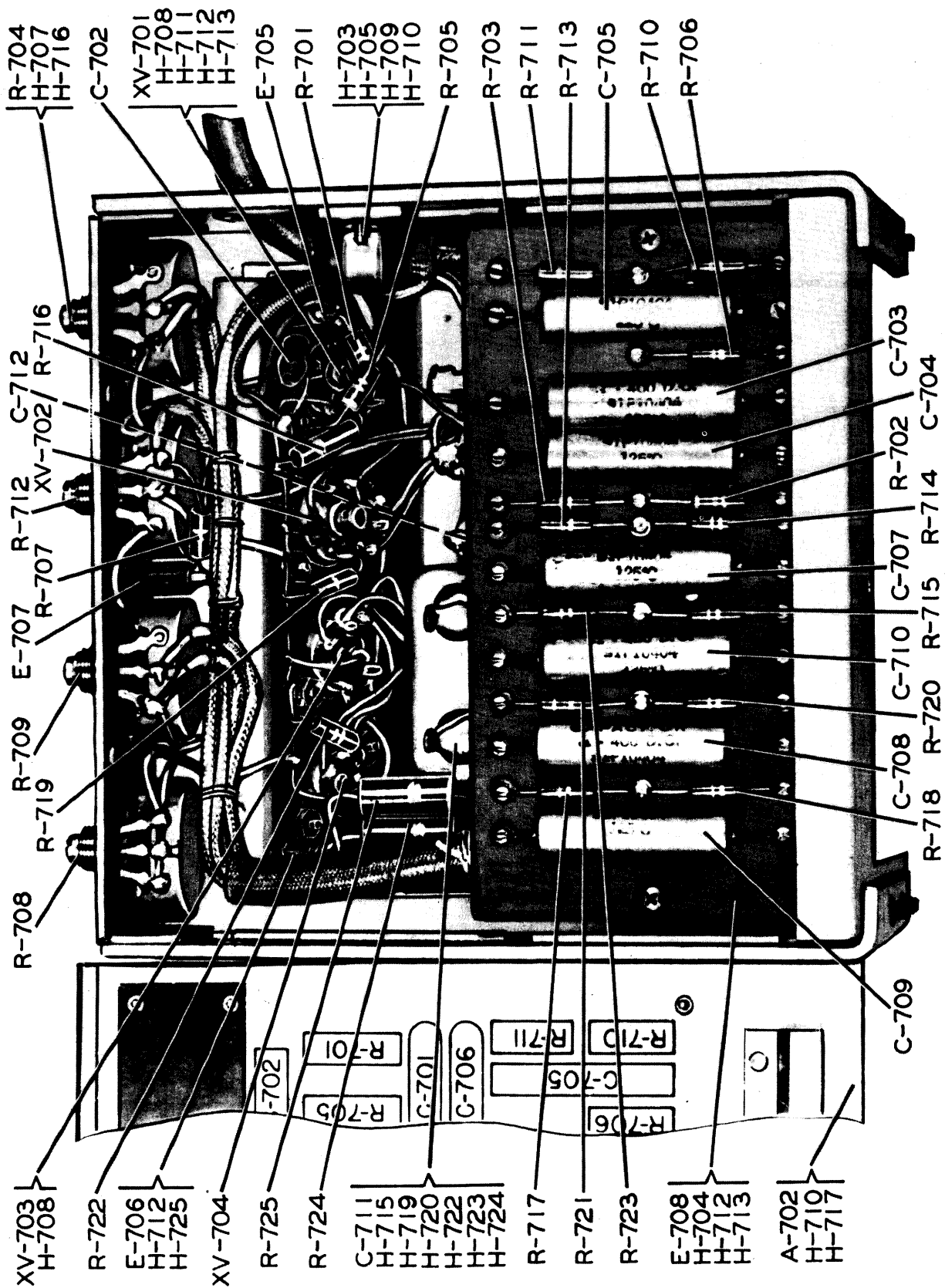


Figure 23. Servo Amplifier, Rear View

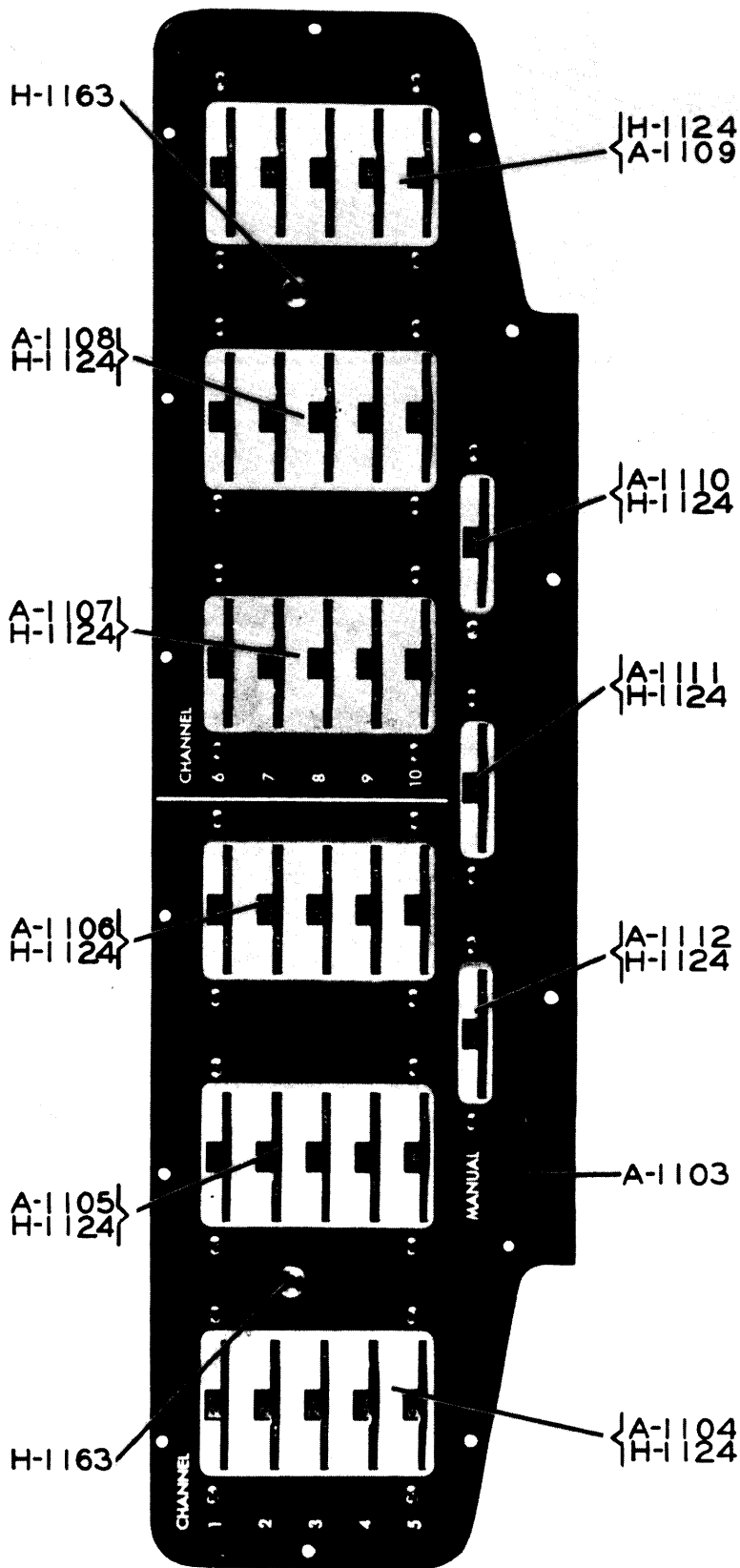


Figure 24. Switch Panel of Frequency Selector Unit, Front View

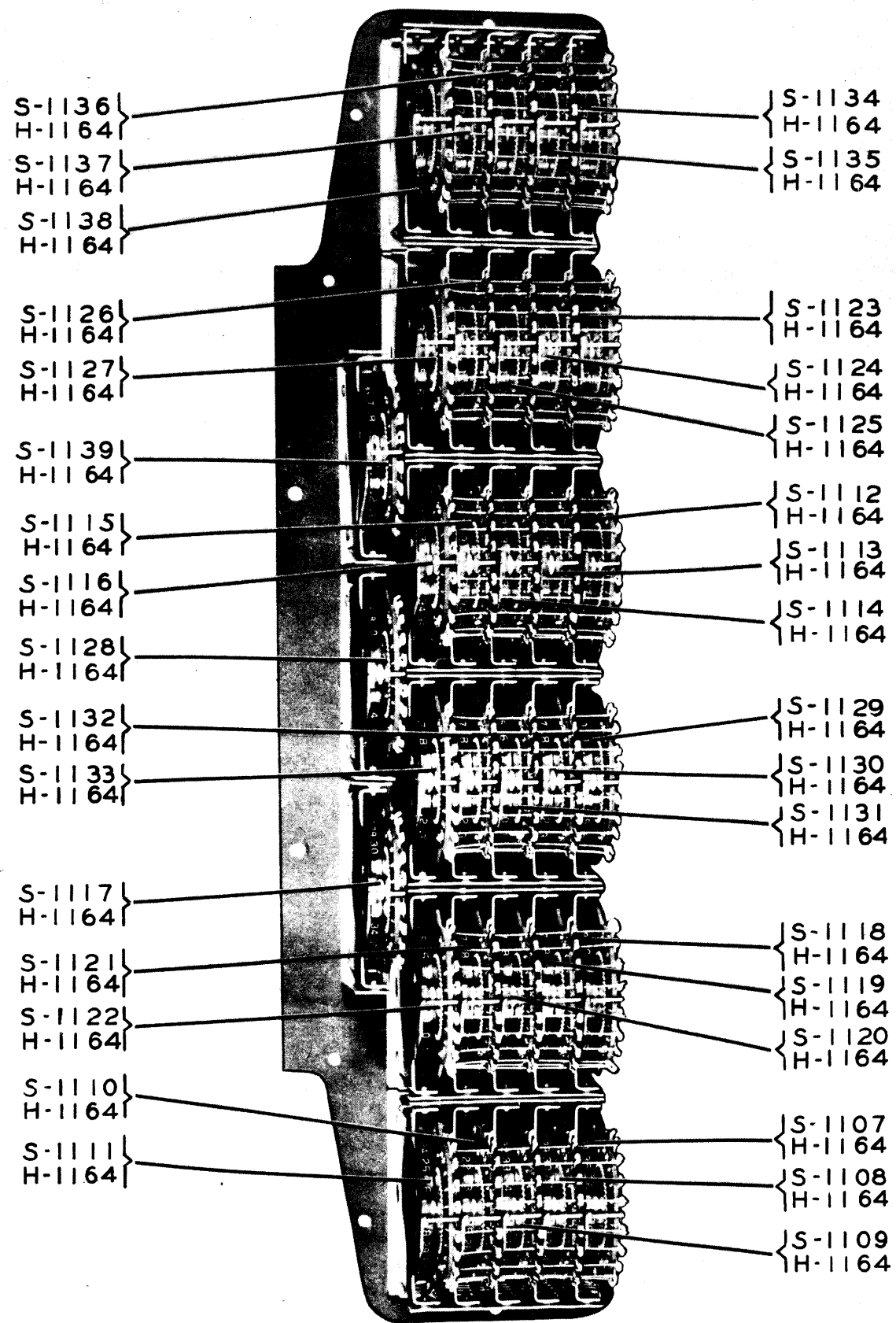


Figure 25. Switch Panel of Frequency Selector Unit, Rear View

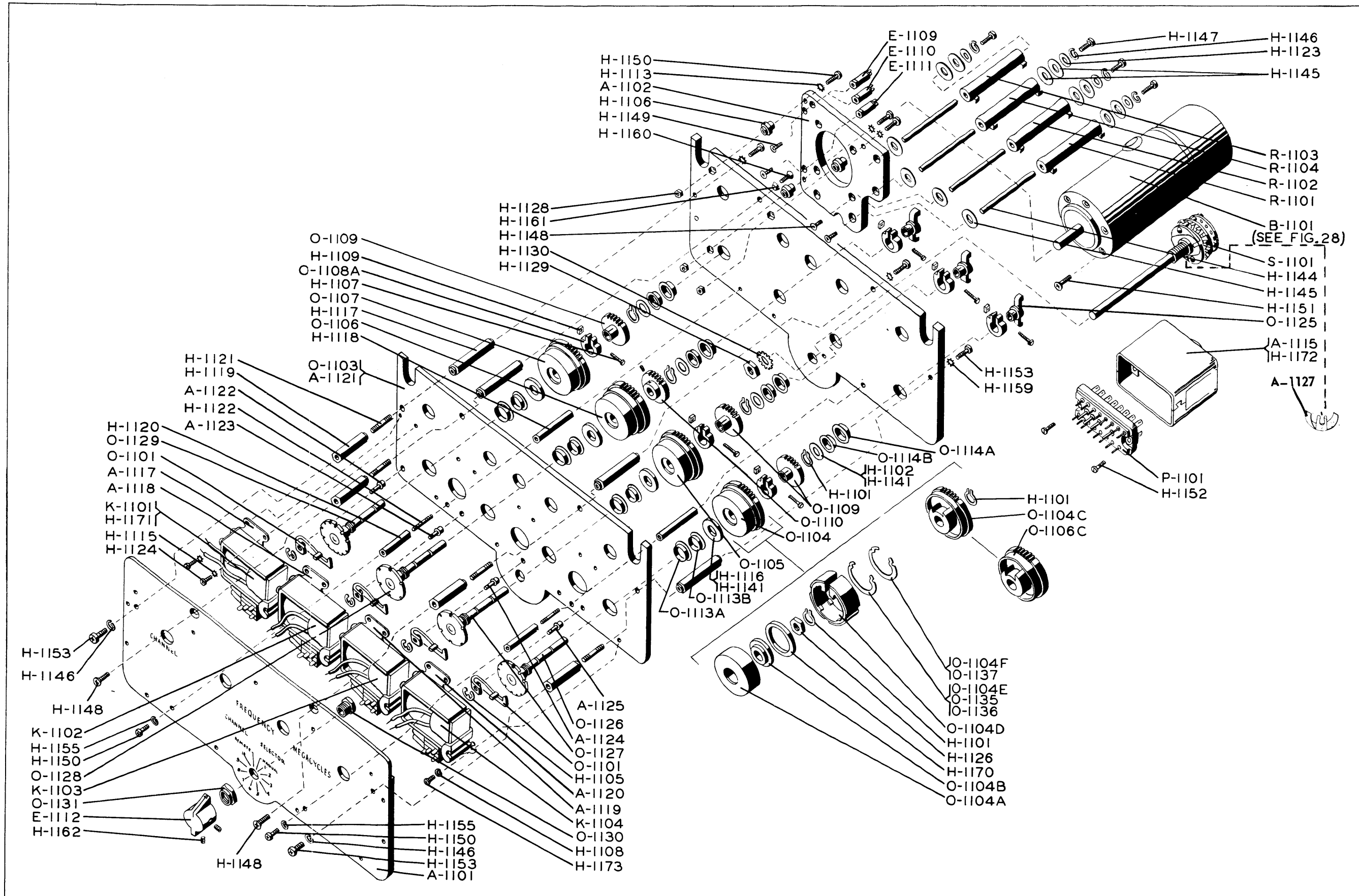


Figure 26. Frequency Selector Unit, Mechanical Section

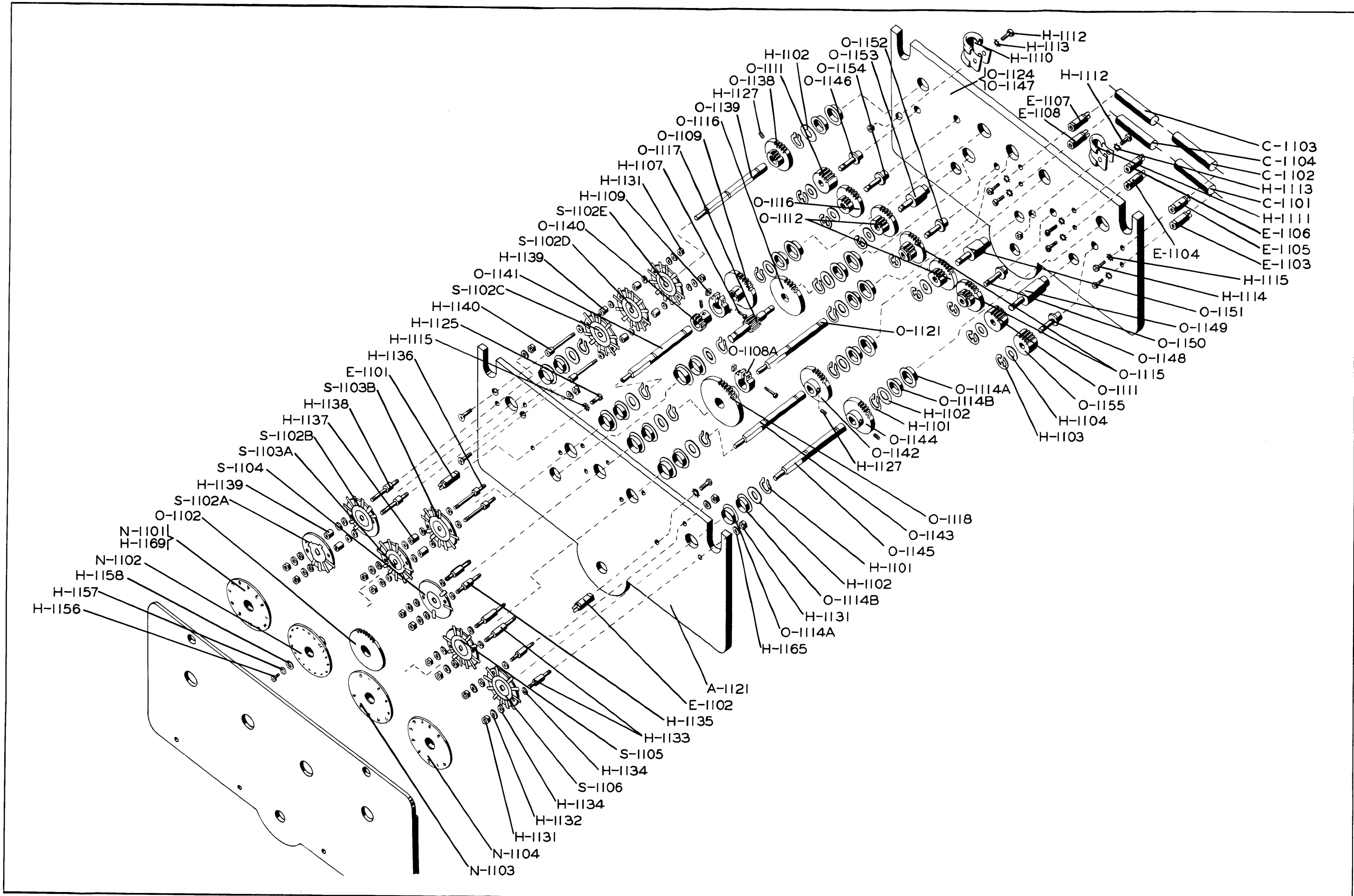


Figure 27. Frequency Selector Unit, Mechanical Section

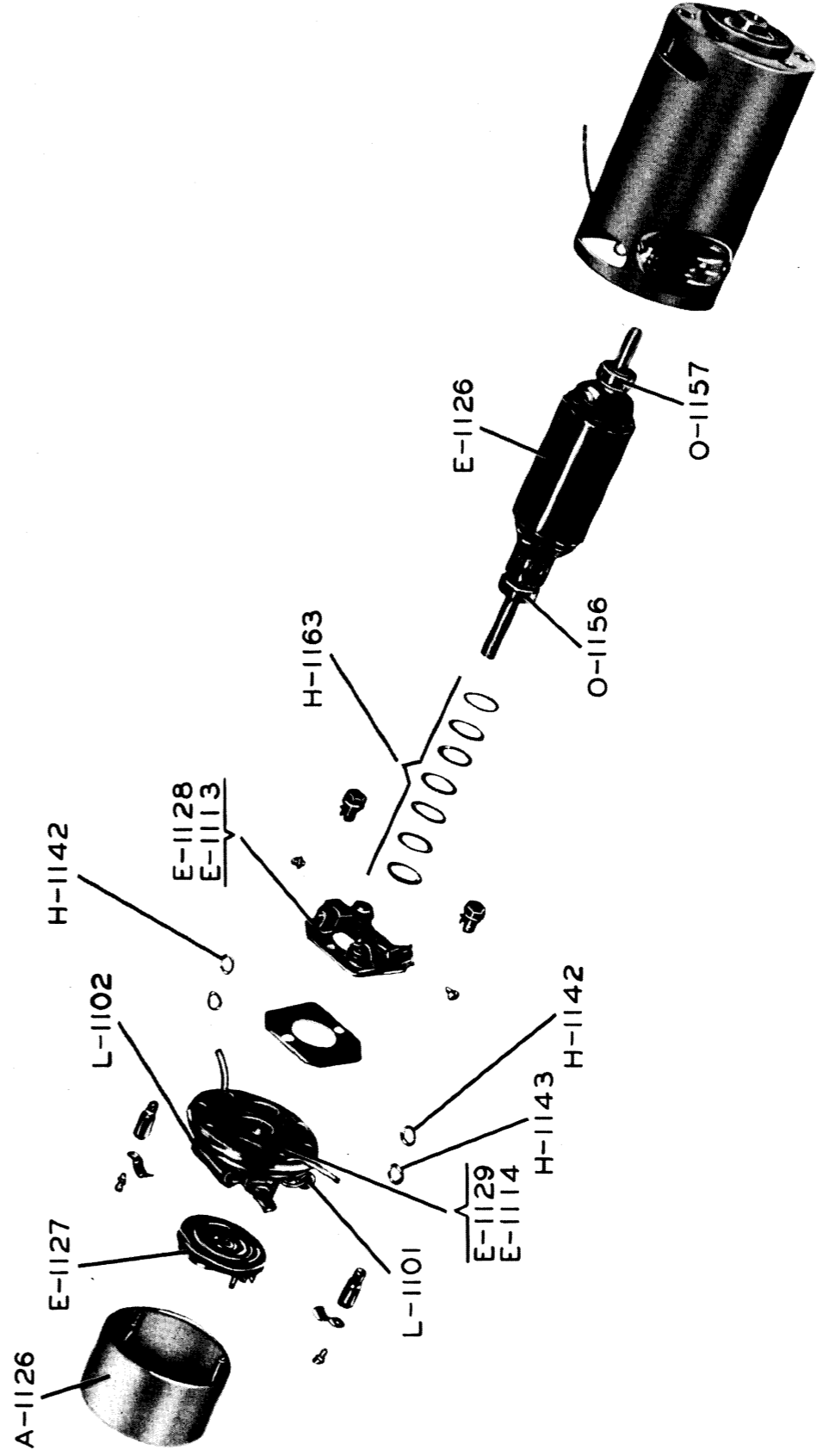


Figure 28. Motor, B-1101, General Electric Company

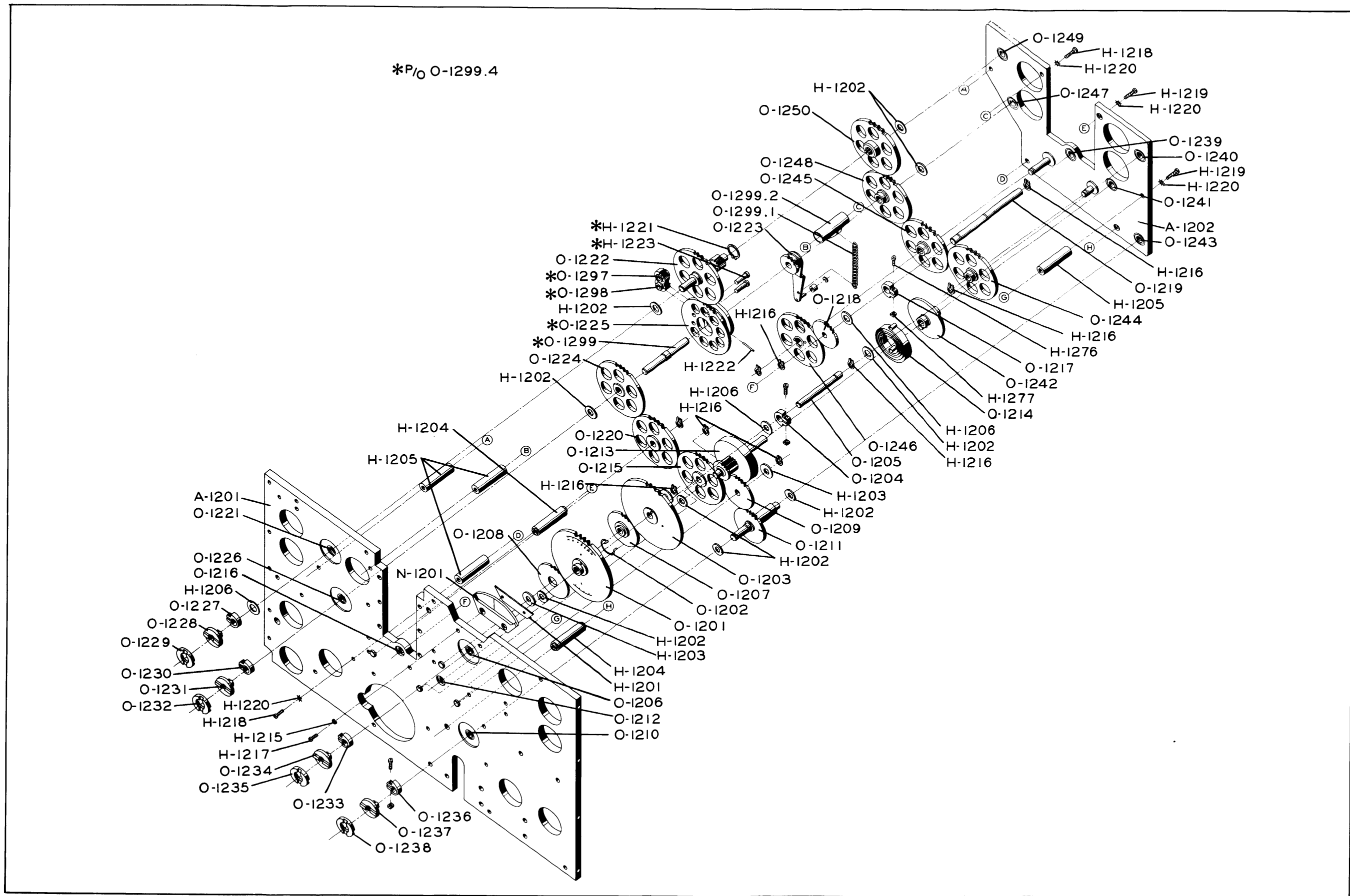


Figure 29. Main Gear Drive

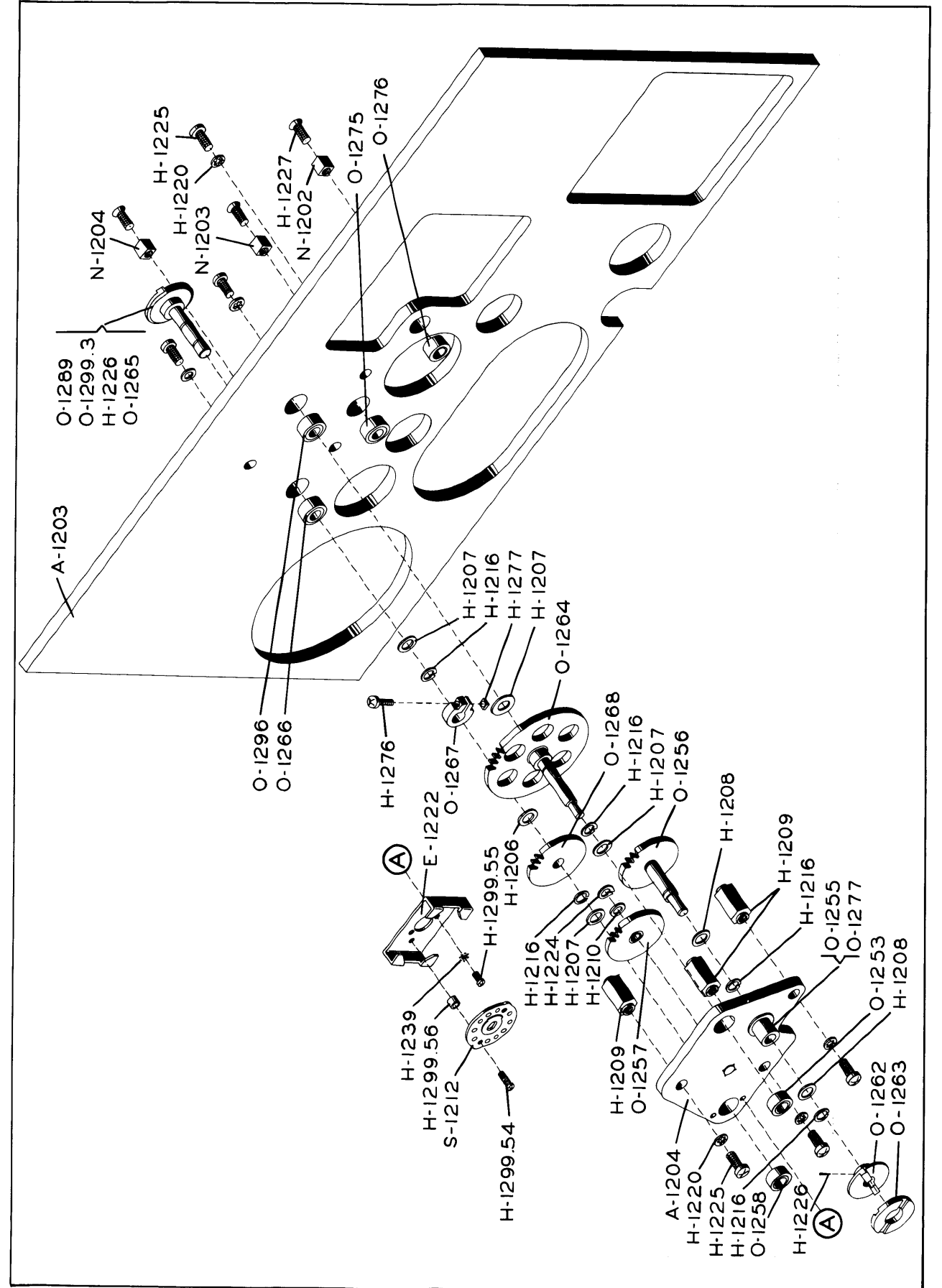


Figure 30. Front Gear Drive

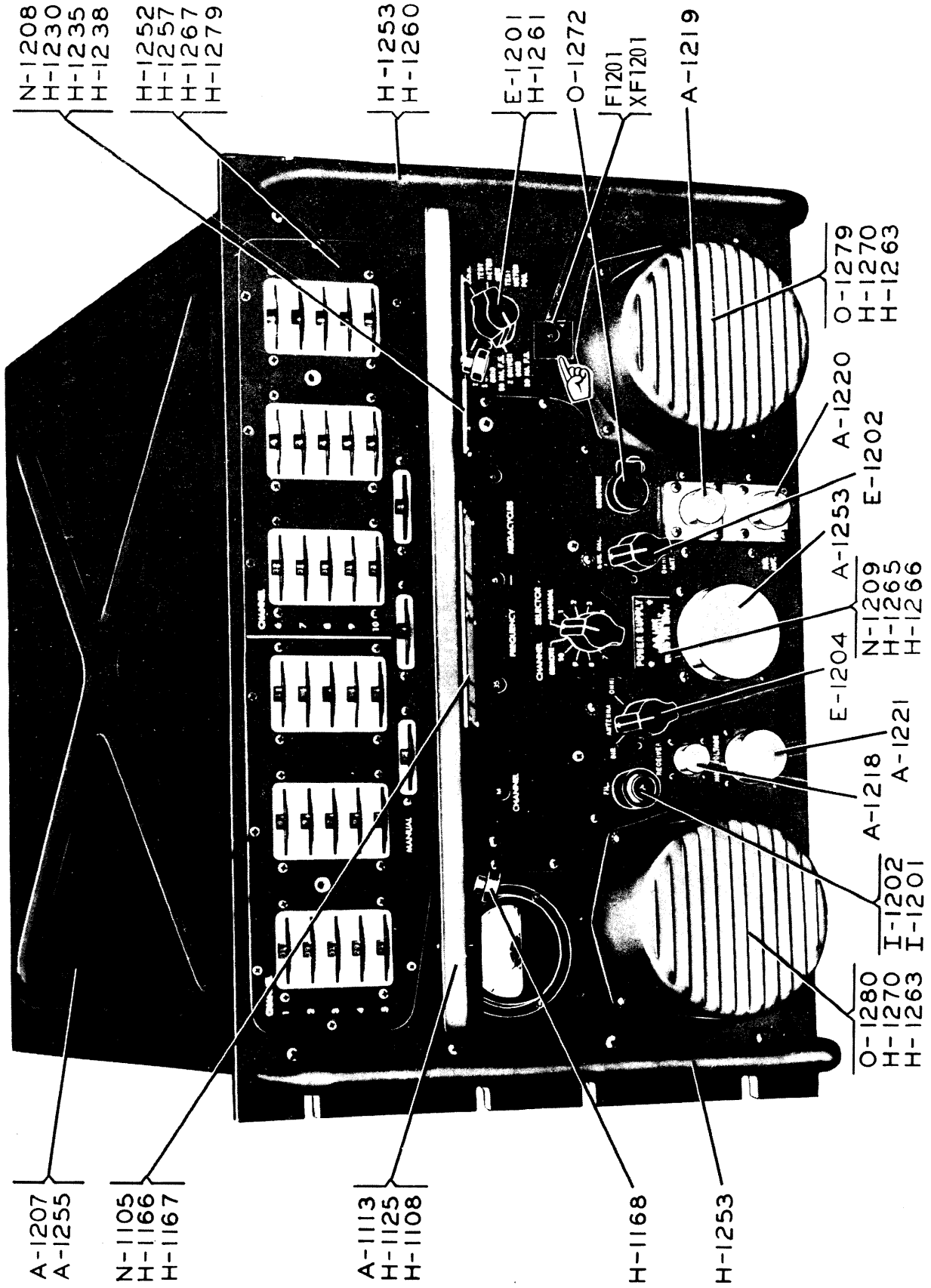


Figure 31. Radio Transmitter, Front View

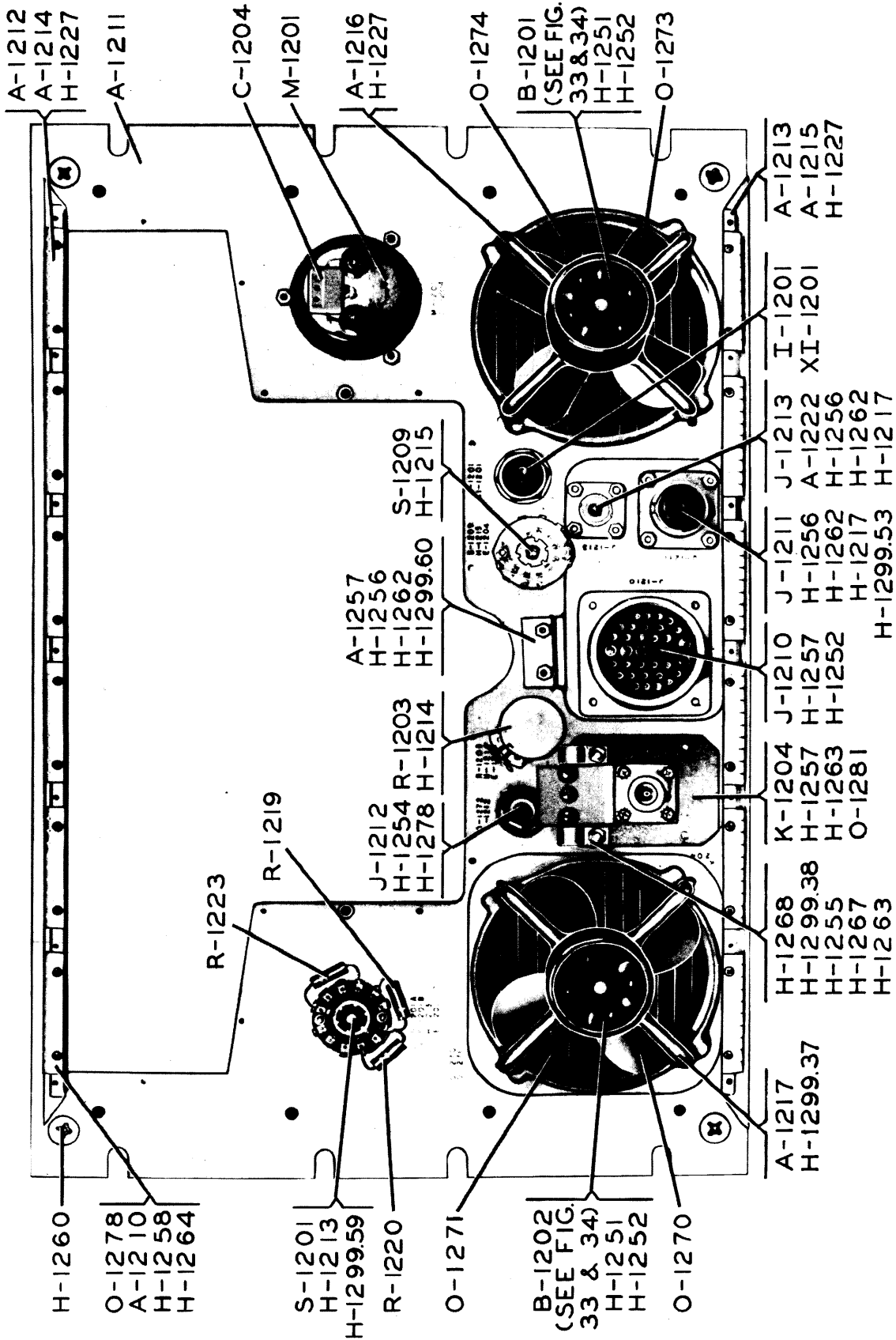


Figure 32. Radio Transmitter, Rear View of Front Panel

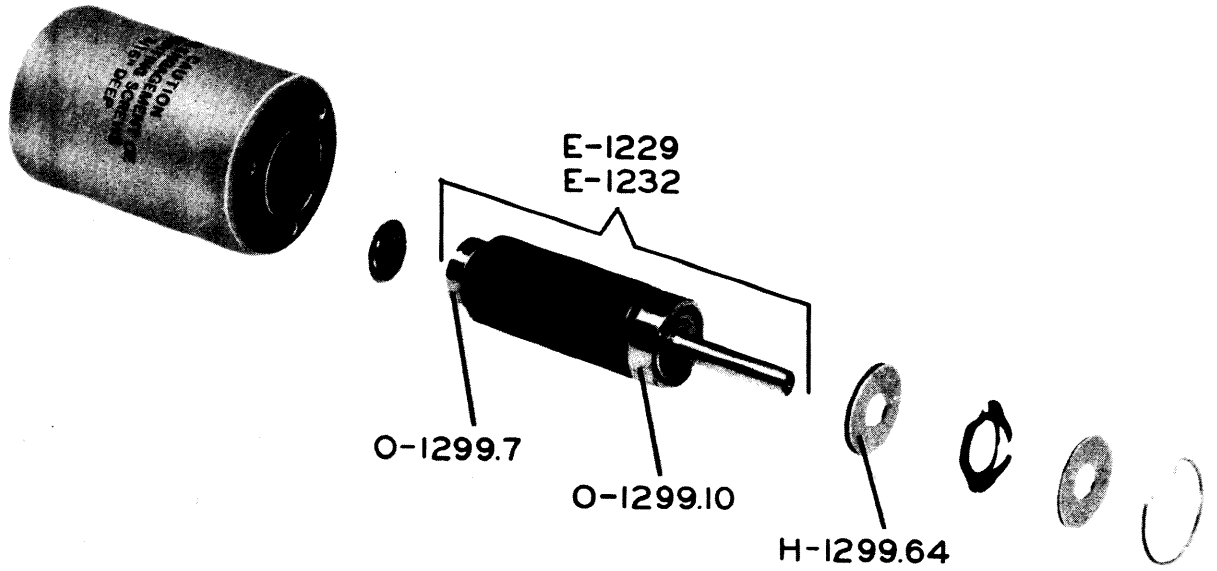


Figure 33. Blower Motor, B-1201 and B-1202, Induction Motor Corporation

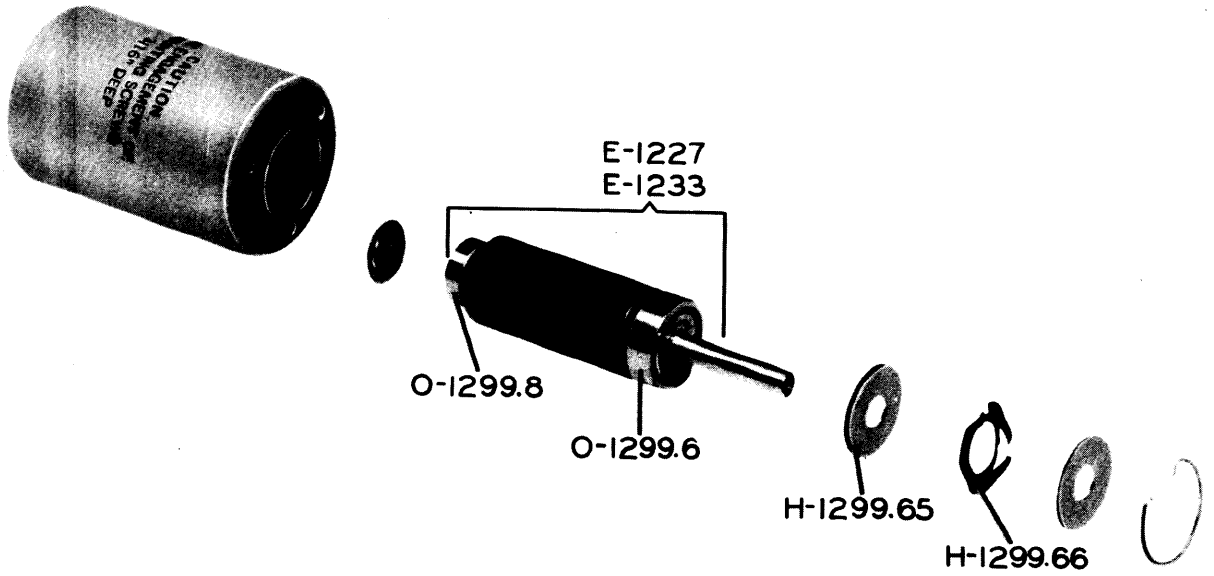


Figure 34. Blower Motor, B-1201 and B-1202, Eastern Air Devices

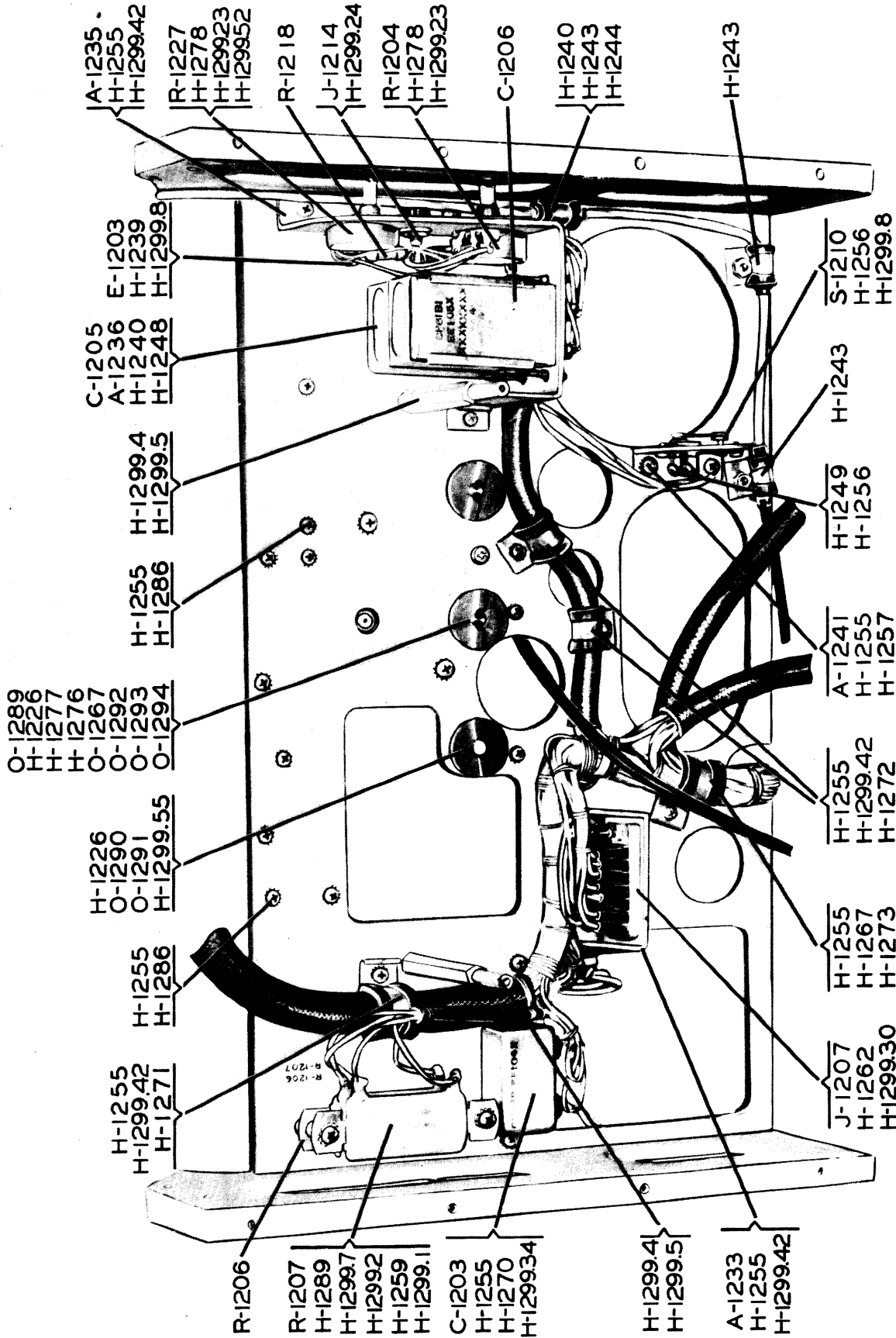


Figure 35. Radio Transmitter, Front View with Front Panel Removed

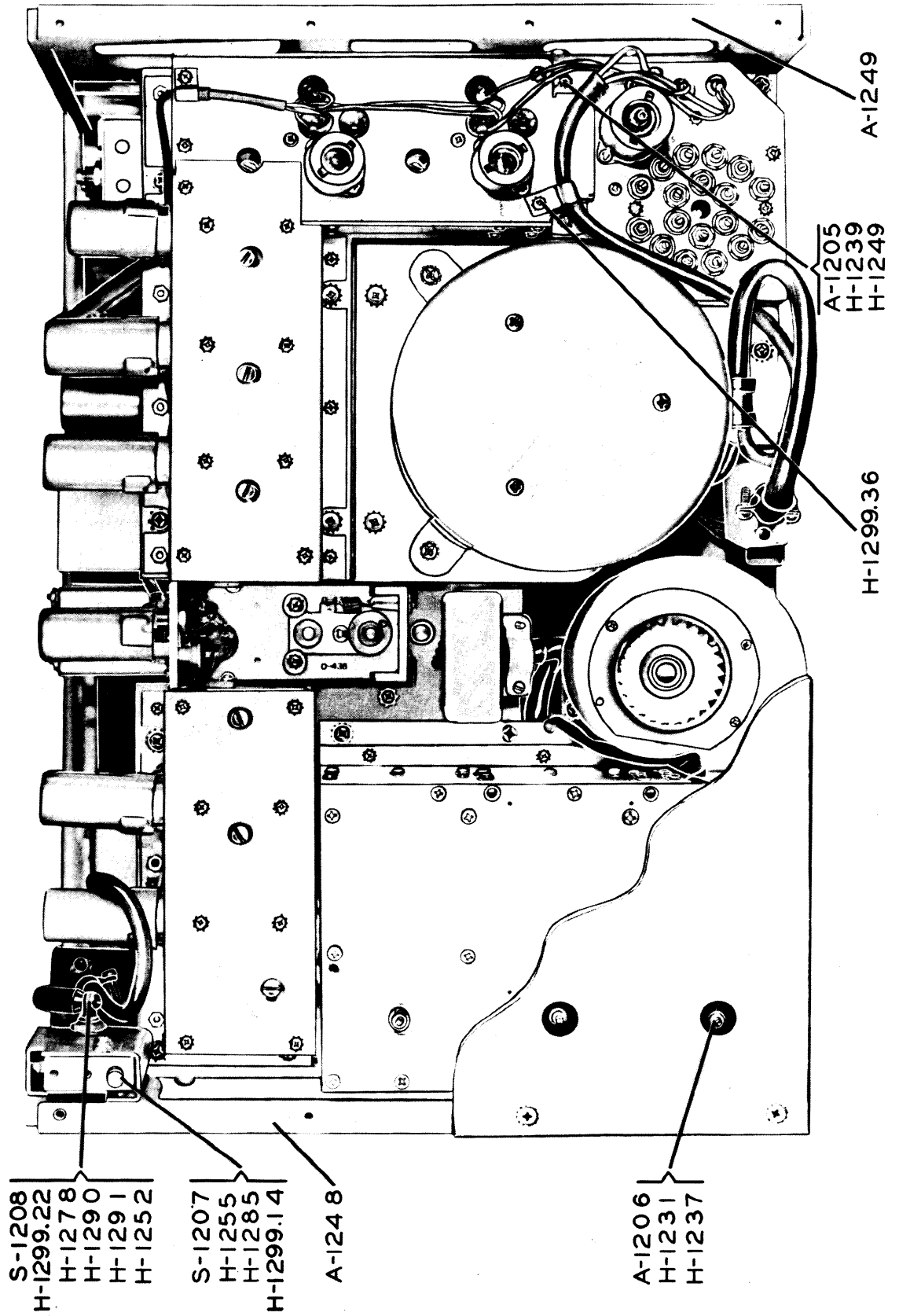


Figure 36. Radio Transmitter, Rear View

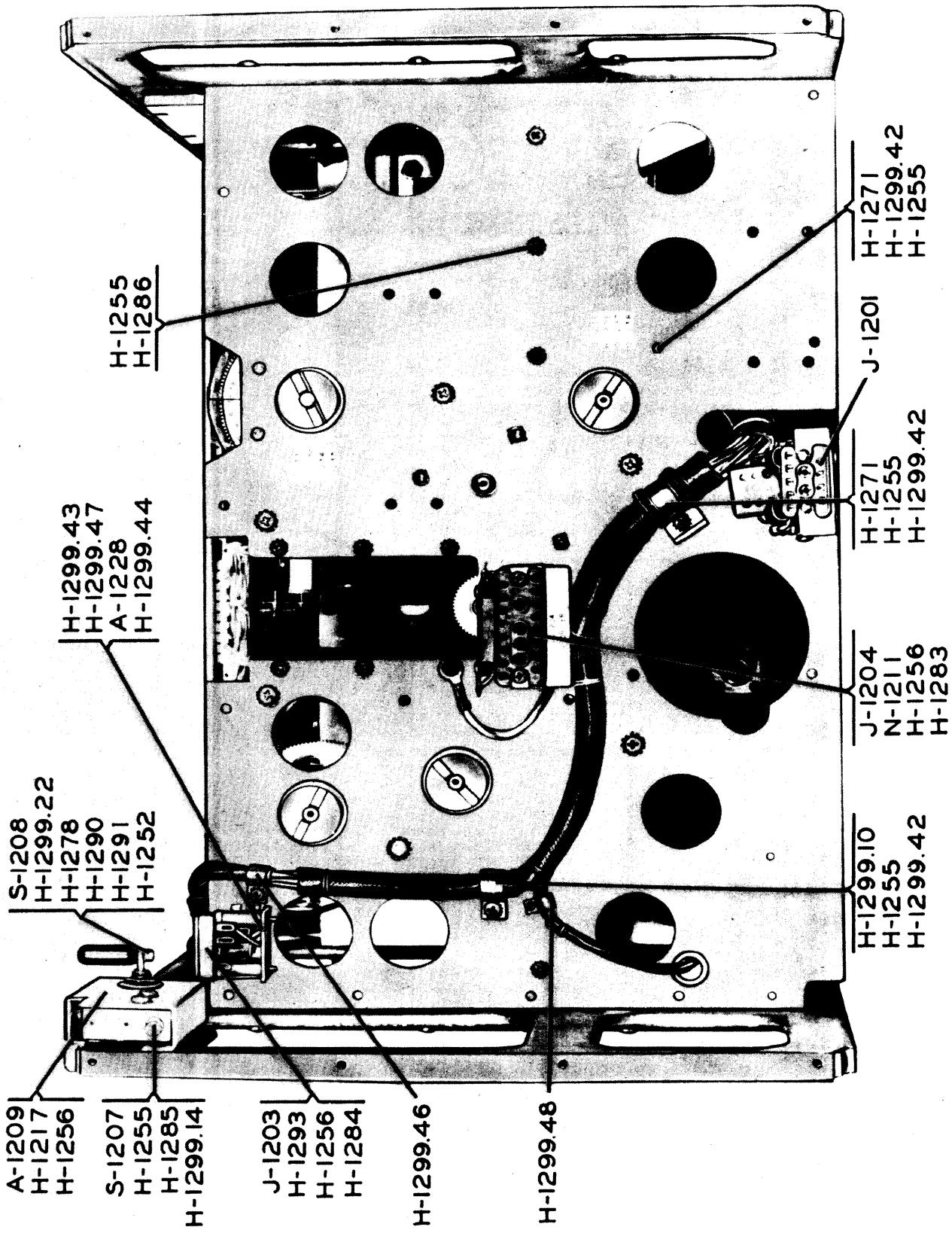


Figure 37. Radio Transmitter, Rear View, Subunits Removed

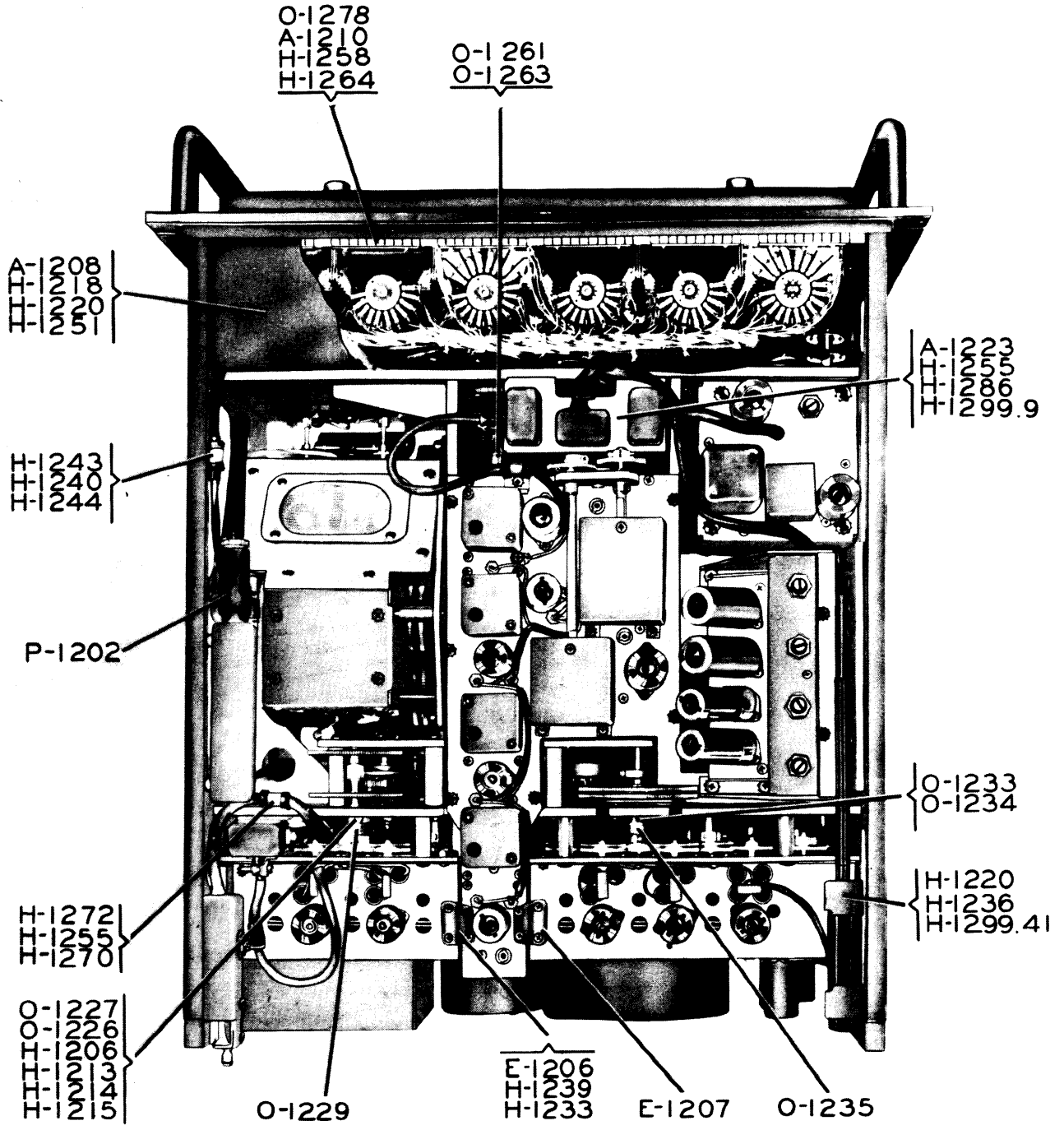


Figure 38. Radio Transmitter, Top View

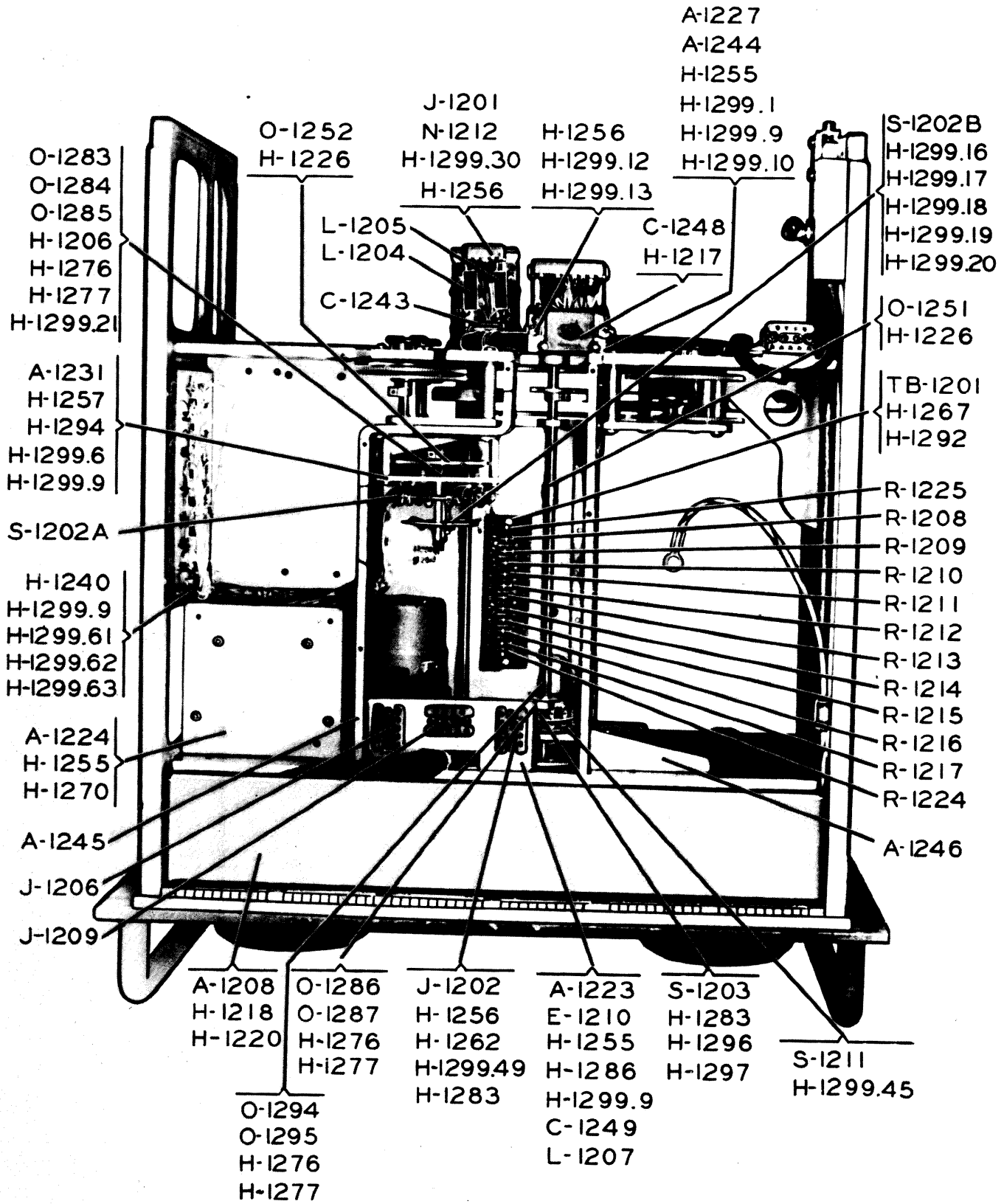


Figure 39. Radio Transmitter, Top View, Subunits Removed

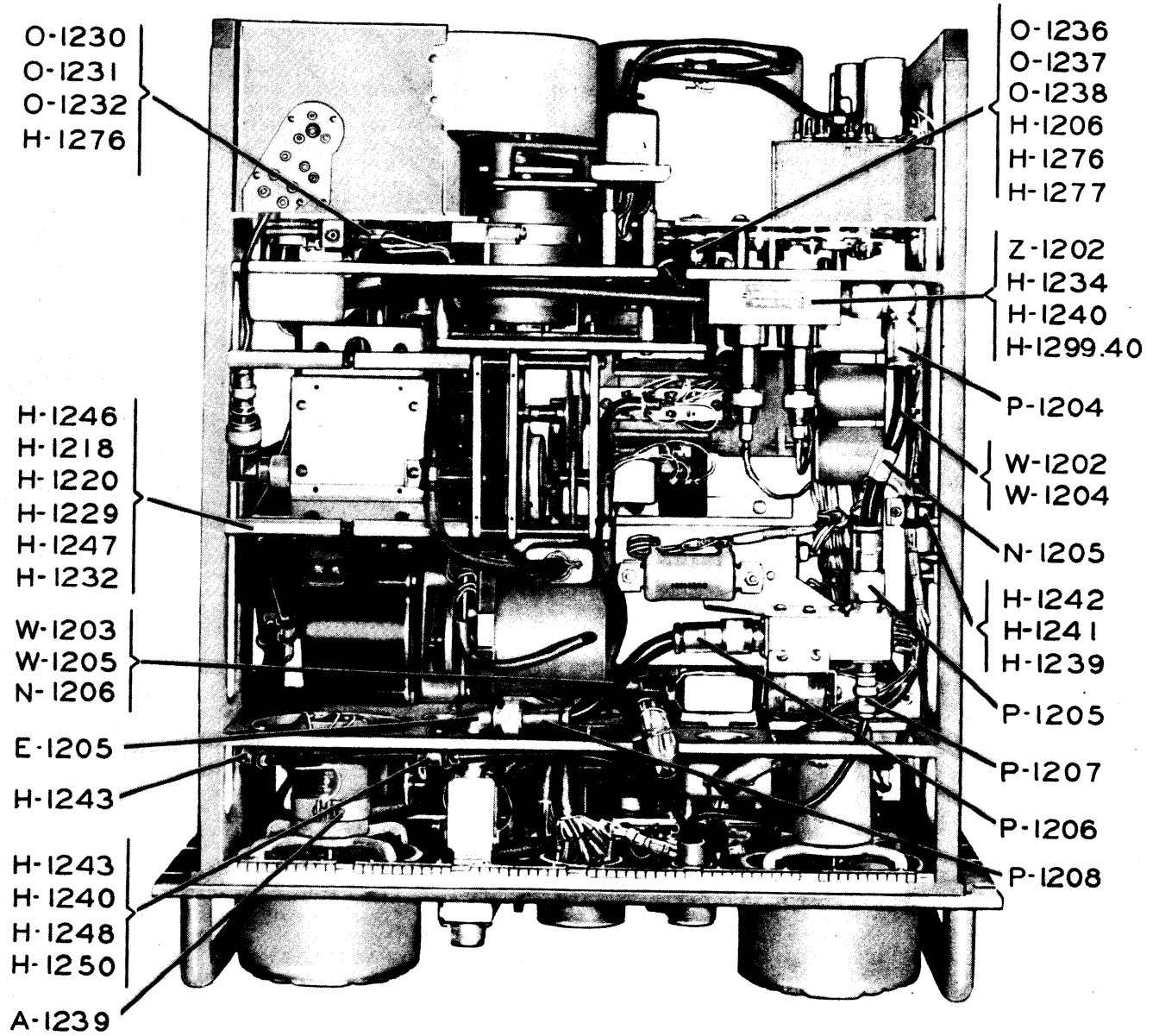


Figure 40. Radio Transmitter, Bottom View

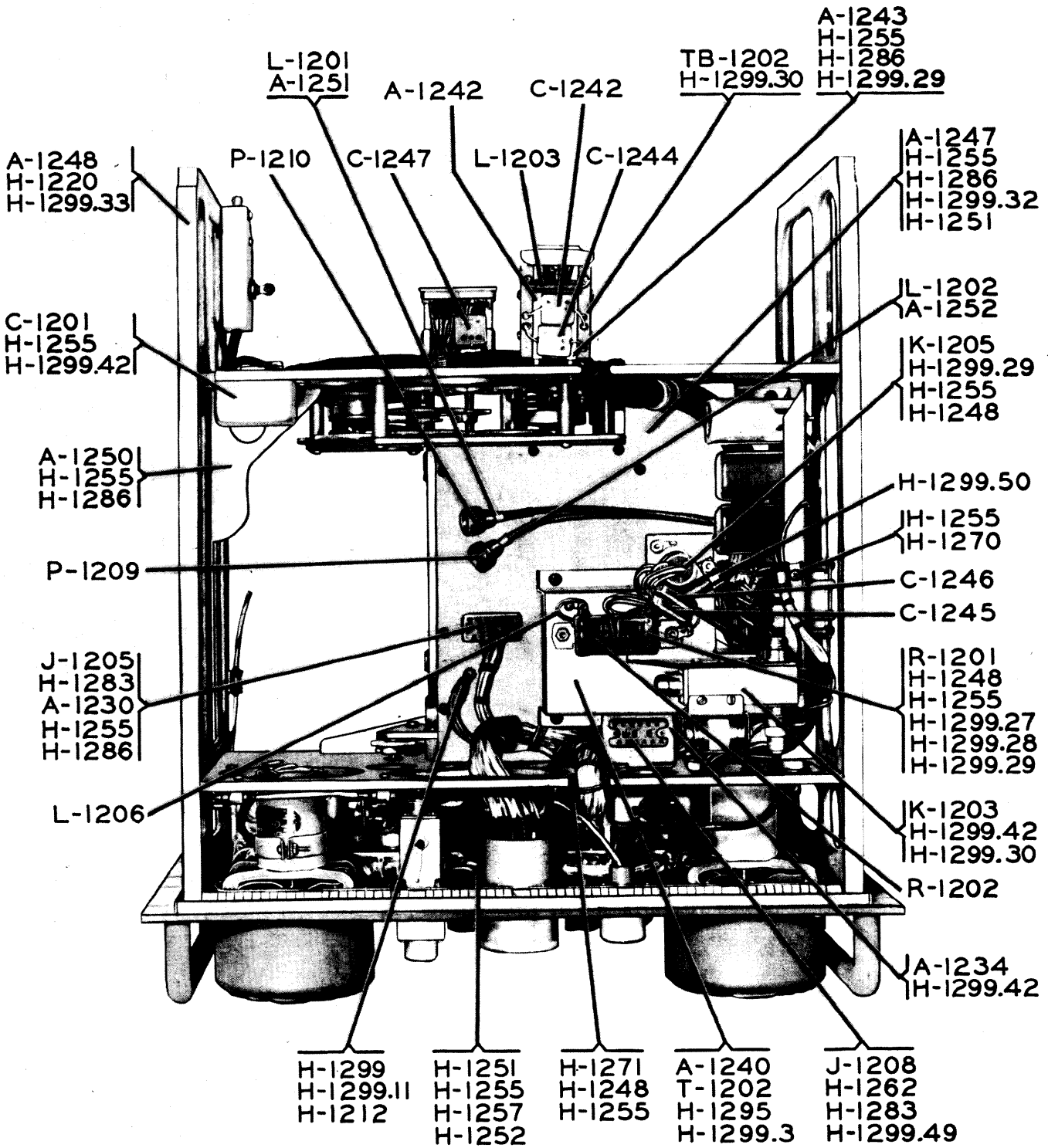


Figure 41. Radio Transmitter, Bottom View, Subunits Removed

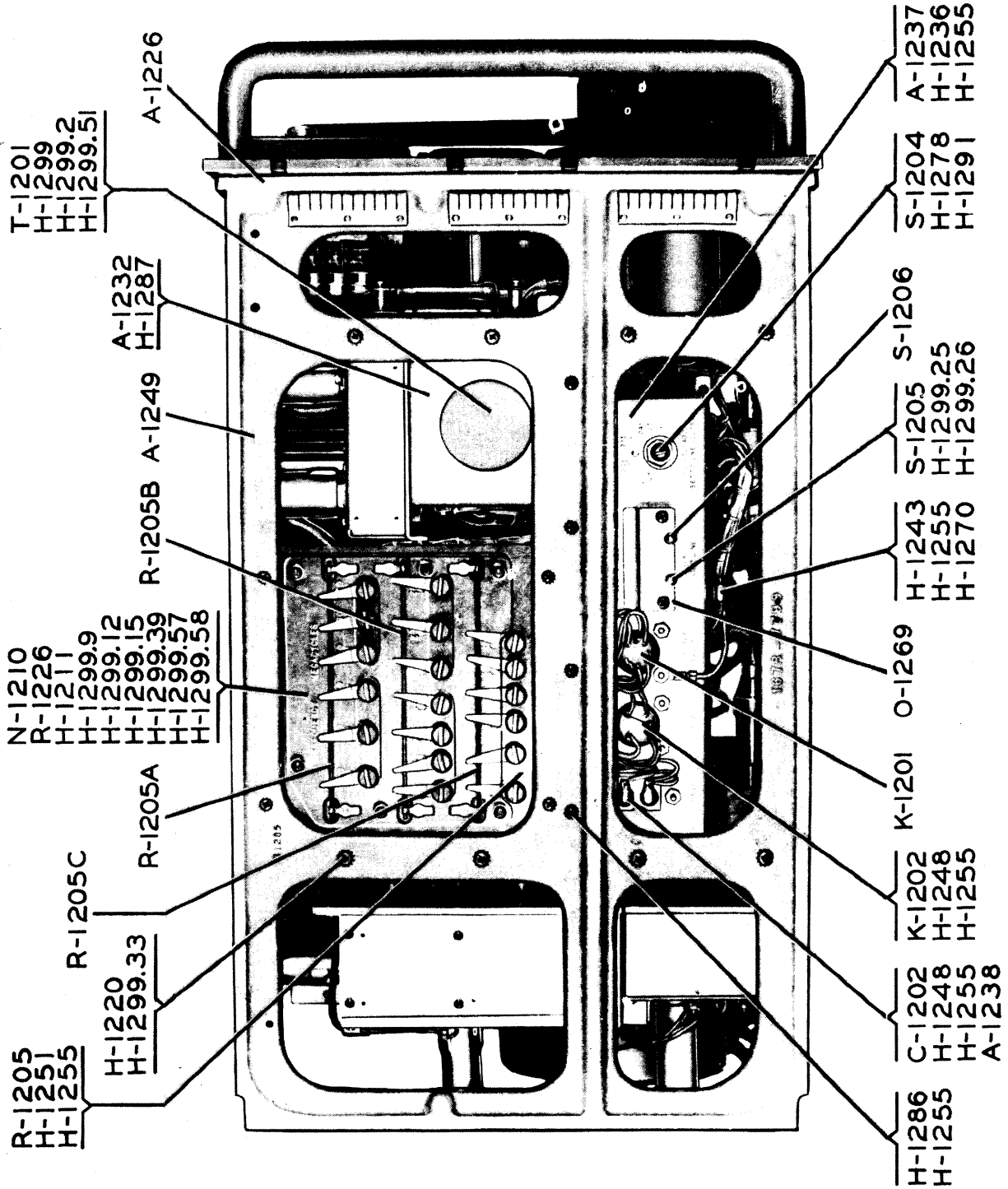


Figure 42. Radio Transmitter, Left Side View

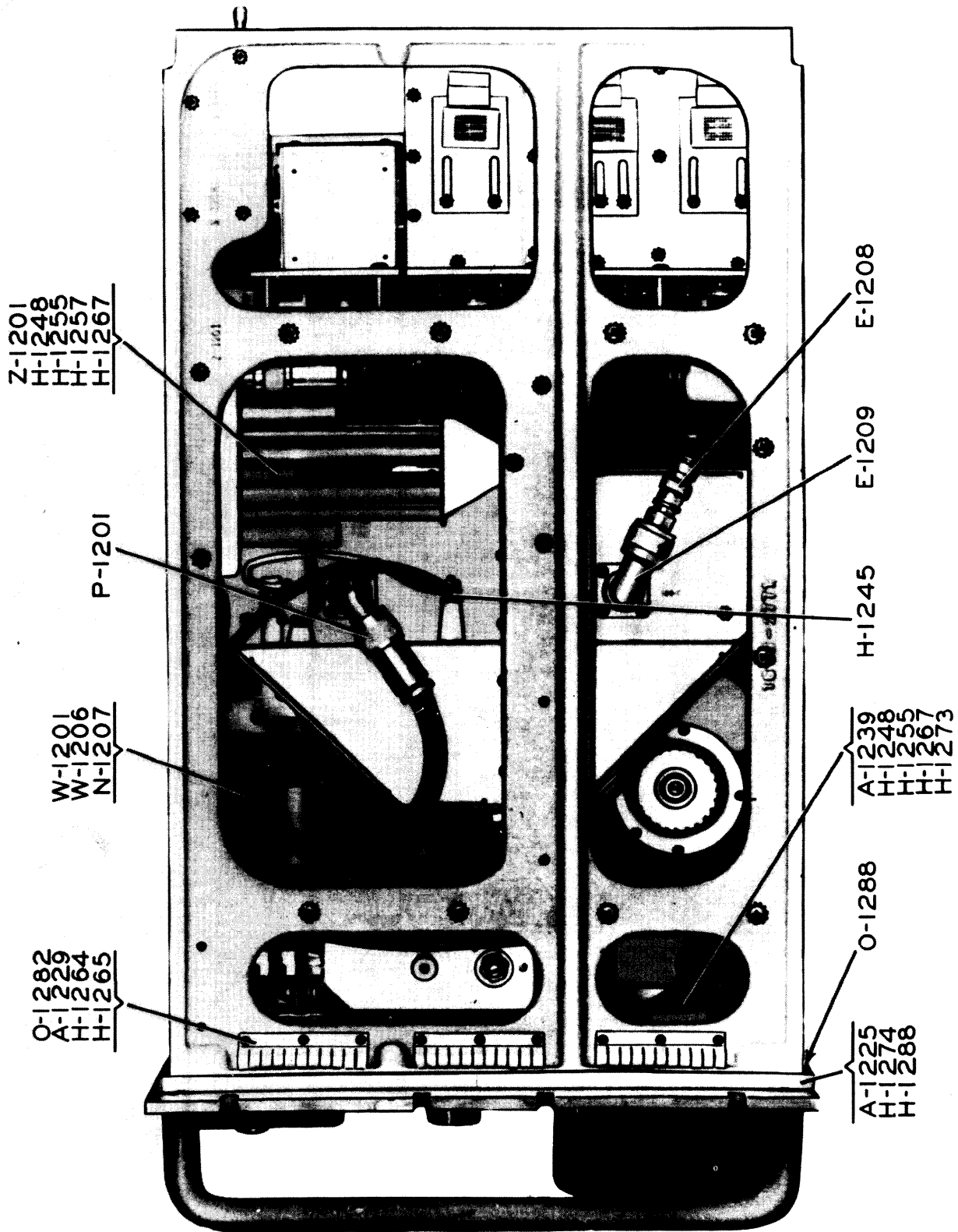


Figure 43. Radio Transmitter, Right Side View

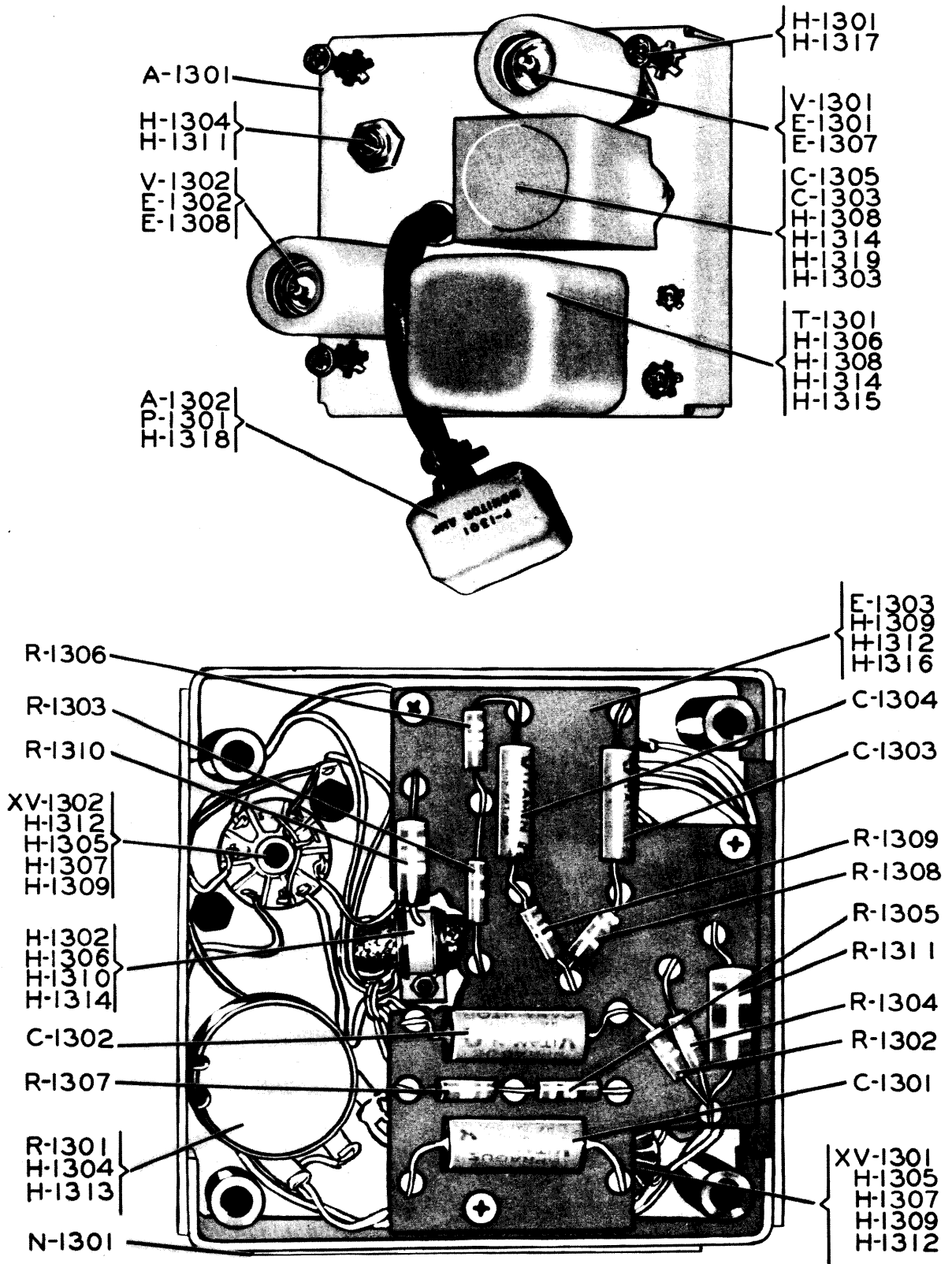


Figure 44. Monitor Amplifier, Top and Bottom View

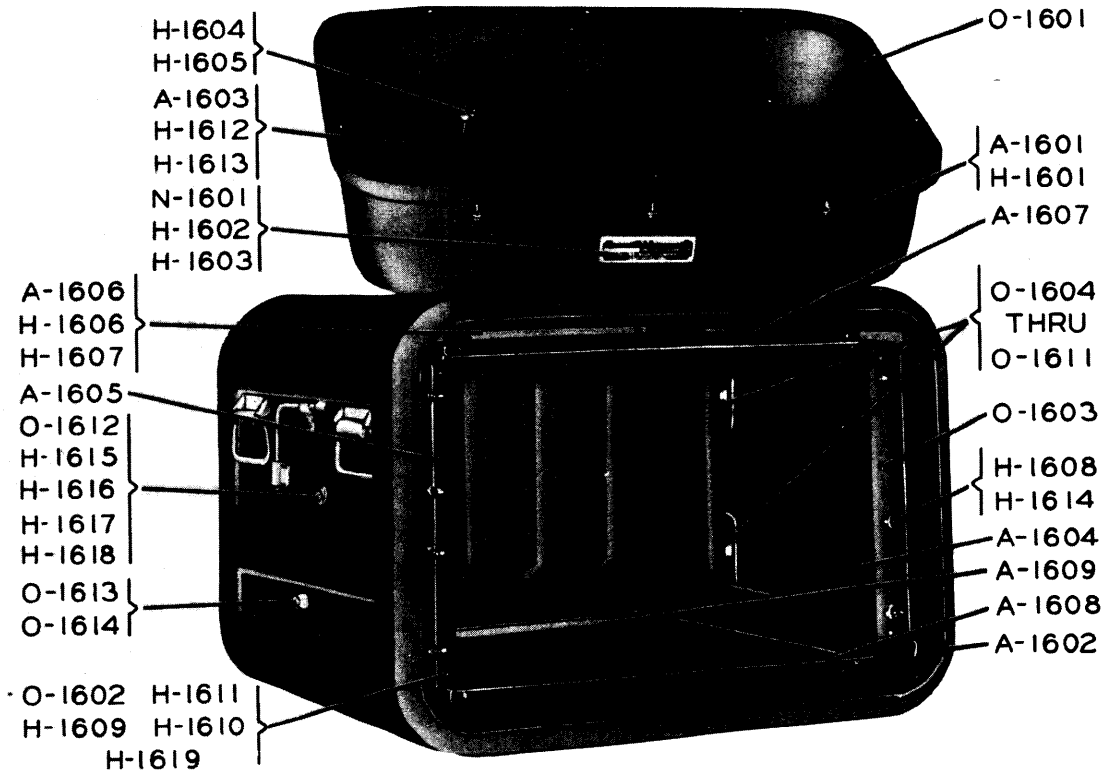


Figure 45. Transmitter Case CY-724/GR

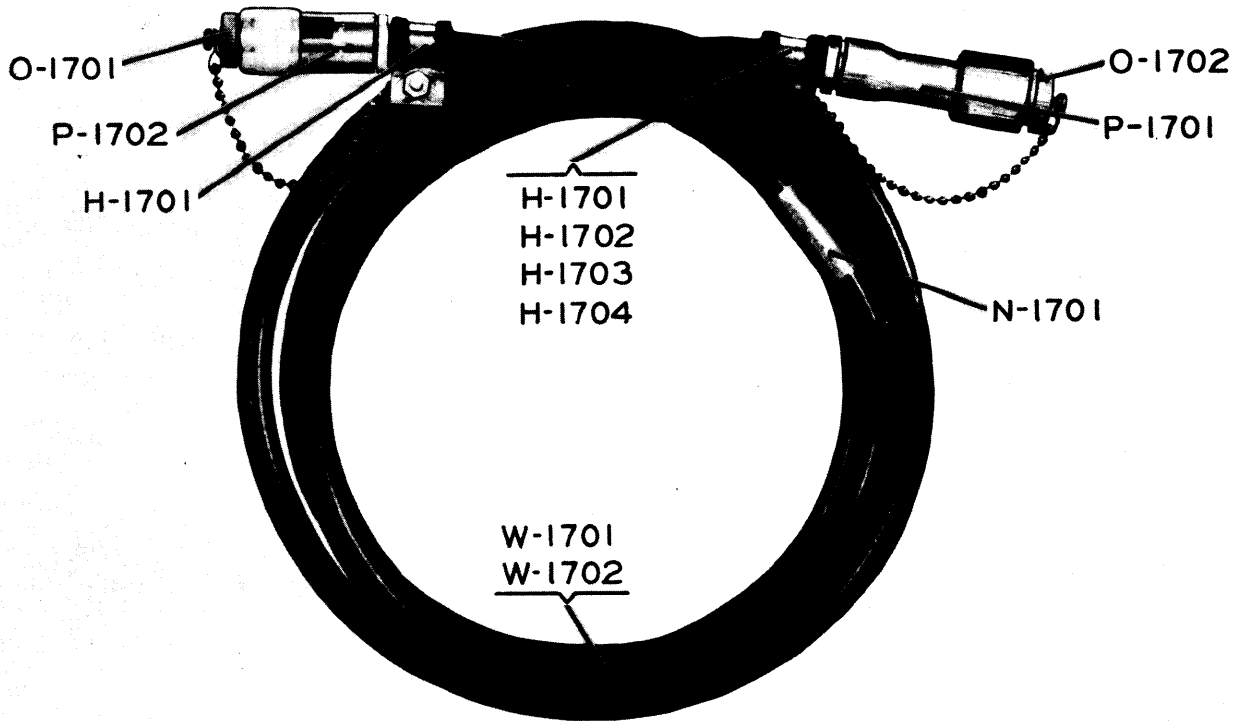


Figure 46. RF Cable Assembly CG-690/U

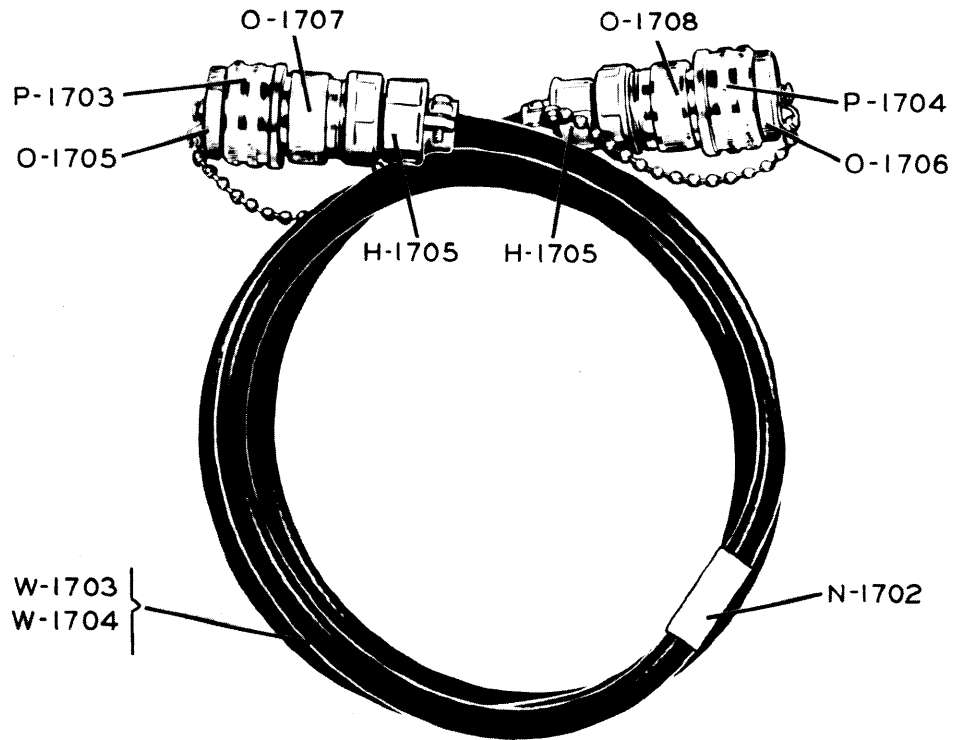


Figure 47. RF Cable Assembly CG-691/U

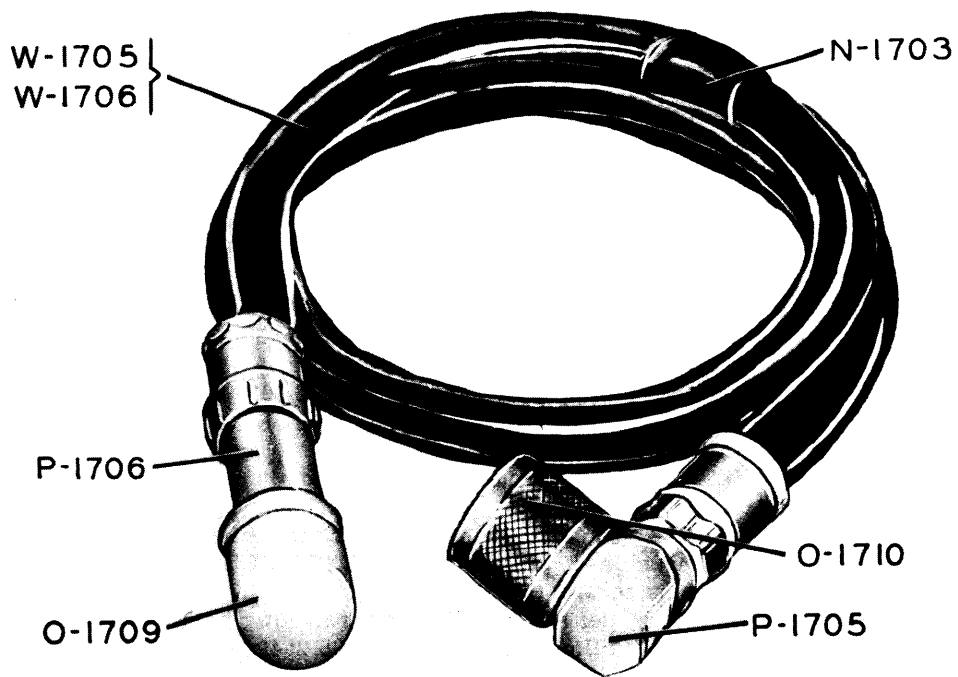


Figure 48. RF Cable Assembly CG-707/U

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
101-1399 series	2C6900-217-5	<p style="text-align: center;">TRANSMITTER GROUP OA-104/GR RADIO TRANSMITTER T-217/GR & T-217A/GR</p> <p>TRANSMITTER, RADIO: T-217/GR; A2 & A3 type emission; 100 watt output power; 225.0 to 399.9 mc frequency range, 1 band, 1750 channels, crystal frequency control; 115 or 230 v AC, 50 to 60 cps, single phase operating power; intermittent duty; 12-3/16 in. by 19 in. by 22-5/8 in. over-all dim. mfr - Collins Rad part/dwg #505 1247 006; contractor - Collins Rad part/dwg #505 1247 006</p> <p style="text-align: center;">505 1247 006 Mfg. Part No.</p>	X1
101-1399 series	1700-019 633 005 2C6900-217 N16-T037282-4010	<p>TRANSMITTER, RADIO: T-217A/GR; A2 & A3 type emission; 100 watt output power; 225.0 to 399.9 mc frequency range, 1 band, 1750 channels, crystal frequency control; 115 or 230 v AC, 50 to 60 cps, single phase operating power; continuous duty; 12-3/16 in. by 19 in. by 22-5/8 in. over-all dim. mfr - Collins Rad part/dwg #522 0007 006; contractor - Collins Rad part/dwg #522 0007 006</p> <p style="text-align: center;">522 0007 006 Mfg. Part No.</p>	
101-199 series	1700-015 058 108 2C331-3 F16-A034139-1101	<p>AMPLIFIER, RF: 225.0 mc to 399.9 mc; approx 1/2 w across 52 ohm; 6-1/2 in. lg x 4-3/4 in. wd x 3-1/2 in. d less cable and cable connector; 6.3 v AC filament, 180 v DC plate at 30 ma; incl 2 tubes and power input cable; mtd in main xmtr frame and secured by captive screw; tunes linearly 1 mc per 1 deg of rotation, 3 RF tuners ganged together by gear train; mfr - Collins Rad part/dwg #505 0020 005; contractor - Collins Rad part/dwg #505 0020 005</p> <p style="text-align: center;">505 0020 005 Mfg. Part No.</p>	P1D
A-101	1700-018 480 786 2Z7090.558 N16-P404104-0428	<p>PLATE, mounting: for mtg gears; chromate dipped aluminum plate and type #303 SS, passivated idler posts and mtg posts; rectangular; 6-5/64 in. lg x 2-3/4 in. wd x 1.155 in. h o/a; 3 posts tapped #8-32 NC-2 at one end and 0.203 in. diam x 0.875 in. d hole at other end; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 0045 003; contractor - Collins Rad part/dwg #505 0045 003</p> <p style="text-align: center;">505 0045 003 Mfg. Part No.</p>	X1
A-102	8850-695 411	<p>COVER: for 11 cont connector; anodized aluminum; 1.264 in. lg x 1-19/64 in. wd x 1-1/4 in. h o/a; 2 holes on inside tapped #4-40 NC-2 spaced 0.864 in. c to c for mtg; silk screened in black characters 3/32 in. h "P-101 EXCITER"; 2 cad pl steel cable clamp screws threaded #6-32 NC-2, 0.375 in. diam hole on side for cable; mfr - Collins Rad part/dwg #505 0549 002; contractor - Collins Rad part/dwg #505 0549 002</p> <p style="text-align: center;">505 0549 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-103	1700- 016 096 736 2Z3351-658 N16-C650001-0948	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. COVER: for exciter on xmtr T-217; chromate dipped aluminum cover w/ 2 silver pl brass inserts; "L" shape; 5-39/64 in. lg x 2-3/8 in. wd x 2.133 in. h o/a; mts by eight 0.140 in. diam holes in 2 rows spaced 1.678 in. c to c; schematic plate riveted to cover; mfr - Collins Rad part/dwg #505 0048 003; contractor - Collins Rad part/dwg #505 0048 003 505 0048 003 Mfg. Part No.	X1
A-104	1700- 016 096 735 2Z3351-659 N16-C650001-0949	COVER: for exciter assem; chromate dipped aluminum; rectangular; 5-39/64 in. lg x 2.655 in. wd x 1/8 in. thk o/a; mts by four 0.140 in. diam holes on 5.156 in. x 1.678 in. mtg/c; mfr - Collins Rad part/dwg #505 0046 003; contractor - Collins Rad part/dwg #505 0046 003 505 0046 003 Mfg. Part No.	X1
A-105	2Z2490.57 N16-C068703-7536	CHASSIS: for exciter; silver pl brass; rectangular; 5.430 in. lg x 2-3/8 in. wd x 2-5/8 in. h o/a; metal stamped letters and numerals 3/32 in. h x 0.008 in. d; mfr - Collins Rad part/dwg #505 0054 004; contractor - Collins Rad part/dwg #505 0054 004 505 0054 004 Mfg. Part No.	X1
C-101	3330- 313 162 480 3D9020-37 N16-C016081-2930	CAPACITOR, fixed: ceramic; JAN type #CC30CH200J; 20 mmf p/m 5%; neg temp coef (tol plus 60) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serials #1-2207) (CR 916 4188 00) CC30CH200J JAN Designation Centralab CC30CH200J Mfg. Part No.	P1
C-101	3330- 313 162 524 3D9020-63 N16-C016081-6531	CAPACITOR, fixed: ceramic; JAN type #CC30CK200J; 20 mmf p/m 5%; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C20A; (Used effective serials #1-2207) (CR 916 4420 00) CC30CK200J JAN Designation Centralab CC30CK200J Mfg. Part No.	
C-101	3330- 055 350 157 3D9010-146	CAPACITOR, fixed: ceramic; JAN type #CC20CH100D; 10 mmf p/m 1/2 mmf; neg temp coef 0 (tol plus 60 minus 110) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam o/a; (cont.)	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
C-101	N16-C015917-3001	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A (Used effective serial #2208) (CR 916 0138 00) CC20CH100D Centralab CC20CH100D JAN Designation Mfg. Part No.	
C-101	3330-313 004 922 3D9010-138 N16-C015915-9143	OR CAPACITOR, fixed: ceramic; JAN type #CC30CH100D; 10 mmf p/m 1/2 mmf; neg temp coef 0 (tol plus 60 minus 110) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam o/a; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A; (Used effective serial #2208) (CR916 4173 00) CC30CH100D Centralab CC30CH100D JAN Designation Mfg. Part No.	
C-102	3330-055 350 162 3D9002-71 N16-C015436-1201	CAPACITOR, fixed: ceramic; JAN type #CC20CK020D; 2.0 mmf p/m 1/2 mmf; temp coef 0 (tol plus 250) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam max; two 1-1/4 in. lg min radial wire lead term uninsulated; JAN spec JAN-C-20A (CR 916 0076 00) CC20CK020D Centralab CC20CK020D JAN Designation Mfg. Part No.	P1
C-102	3330-312 736 327 3D9002-59 N16-C015436-1301	OR CAPACITOR, fixed: ceramic; JAN type #CC30CK020D; 2.0 mmf p/m 1/2 mmf; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (CR 916 4374 00) CC30CK020D Centralab CC30CK020D JAN Designation Mfg. Part No.	
C-103	3330-314 693 539 3D9500-213 N16-C030172-4329	CAPACITOR, fixed: mica; 500 mmf p/m 20%; 500 vdcw; temp coef letter E; 0.463 in. diam x 0.070 in. d max, less term; brass, silver pl case; 2 axial solder lug term; chassis mtd by three tabs equally spaced 120 deg; oil impr, resin seal coated w/ varnish; mfr - Sangamo type #M23 to Collins Rad spec 912 0667 00; contractor - Collins Rad part/dwg #912 0667 00 type #M23 Mfg. Part No.	P1
C-104		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-105		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-106		CAPACITOR: Same as C-101 (CR 916 4173 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-107		CAPACITOR: Same as C-102 (CR 916 0076 00)	
C-108		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-109		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-110		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-111		CAPACITOR: Same as C-101 (CR 916 4173 00)	
C-112		CAPACITOR: Same as C-102 (Used effective serials #1-500) (CR 916 0076 00)	
C-112	3330- 055 350 130 3D9003-48 N16-C015531- 9928	<p>CAPACITOR, fixed: ceramic; JAN type #CC20CJ030D; 3 mmf p/m 1/2 mmf; temp coef 0 (tol plus 120) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam case; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serial #501) (CR 916 0145 00)</p> <p style="text-align: center;">CC20CJ030D Centralab CC20CJ030D JAN Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	
C-112	3330- 312 774 209 3D9003-47 N16-C015532- 1344	<p>CAPACITOR, fixed ceramic; JAN type #CC30CK030D; 3 mmf p/m 1/2 mmf; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A; (Used effective serial #501) (CR 916 4377 00)</p> <p style="text-align: center;">CC30CK030D Centralab CC30CK030D JAN Designation Mfg. Part No.</p>	
E-101	3370- 774 000-1945 2Z8308-28 N16-S034557- 8351	<p>SHIELD, tube: JAN type #SOS6; steel, cad pl; round, open top; bayonet mtg; 0.810 in. ID x 1-3/4 in. lg inside; w/ inside spring; JAN spec JAN-S-28 (Used effective serial #1, Contract AF 33(038)6135 thru serial #136, Contract AF 30(635)4362) (CR 141 0112 00)</p> <p style="text-align: center;">SOS6 Cinch SOS6 JAN Designation Mfg. Part No.</p>	
E-101	5960- 564-4772	<p>SHIELD, electron tube: 7 pin miniature; cylindrical; open top; brass; 0.810 in. x 0.930 in. x 1-3/4 in.; w/ copper insert; mfr and contractor - Collins Rad part/dwg #541 6551 003; (Used effective serial #1, Contract AF 30(635)6304)</p> <p style="text-align: center;">541 6551 003 Mfg. Part No.</p>	
E-102		SHIELD: Same as E-101 (CR 541 6551 003)	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
E-103 thru E-105		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. INSULATION	
E-106		SLEEVE, tube socket: for 7 pin tube; cad pl copper; 0.005 in. x 13/32 in. x 2-5/16 in.; 7 tabs bent to 40° angle; mfr and contractor - Collins Rad part/dwg #541 6532 003; (Used effective serial #1, Contract AF 30(635)6304) 541 6532 003 Mfg. Part No.	X1
E-107		SLEEVE: Same as E-106 (CR 541 6532 003)	
H-101	1700- 019 053 284 6L4768-22.9SPH N43-S004799- 9345	SCREW, captive: Phillips drive; Bind H; type #430 SS; #8-32 NC-2; 1.490 in. lg o/a; 0.500 in. lg threaded portion; 0.115 in. thk, 0.321 in. diam head; unthreaded portion 7/8 in. lg x 0.118 in. diam, head red E; mfr and contractor - Collins Rad part/dwg #505 0038 002; (3 each used) 505 0038 002 Mfg. Part No.	
H-102	1700- 019 907 120 6L58005-3 N43-W007702- 0608	WASHER, flat: type #302 steel; round, 9/16 in. OD, 0.032 in. thk, 0.318 in. ID; mfr and contractor - Collins Rad part/dwg #505 0036 002; (3 each used) 505 0036 002 Mfg. Part No.	
H-103	1700- 019 903 550 6L58024-90 N43-W007702- 0398	WASHER, flat: SS; round, 0.257 in. ID, 7/16 in. OD, 0.016 in. thk; mfr and contractor - Collins Rad part/dwg #504 7461 001; (2 each used) 504 7461 001 Mfg. Part No.	P1
H-104	6700- 989 751 6L71002-22 N43-W006657- 2875	WASHER, lock: SS type #302, plain finish; round, 0.169 in. ID, 0.263 in. OD, 3/64 in. thk; split lock; commercial, no mfr part number; (3 each used) (CR 310 0072 00) Wrought Washer Manufacturer	P1
H-105	6700- 991 448 6L72804-3 N43-W005740- 2790	WASHER, lock: cad pl, phosphor bronze; round, 9/32 in. OD, 0.018 in. thk; shakeproof type, tw ext teeth; for #4 screw; mfr part number 1804-00; (37 each used) (CR 373 7010 00) Shakeproof Manufacturer	P1
*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.			

Reference Symbol No.	Stock No.	Description	Source Code
H-106	6700- 652 925-700 6L6440-3.9PH N43-S006975- 0275	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #4-40 NC-2; 3/16 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (24 each used) (CR 343 0284 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-107	6700- 480 898 2Z7858-39 N42-R002047- 0030	RING, retainer: for use on 0.250 in. diam shaft; beryllium copper, plain; 0.410 in. OD, 0.225 in. ID, 0.025 in. thk; one bolt employed, not incl; 0.41 in. min clearance diam when ring is spread over shaft; mfr - Waldes #5100-25-C; contractor - Collins Rad part/dwg #340 0038 00; (2 each used) 5100-25-C Mfg. Part No.	P1
H-108	1600- 013 022 552 6L3704-40-3.2 N43-N008103- 0000	NUT, square: cad pl steel; #4-40 NC-2; 0.062 in. thk; 3/16 in. sq; commercial, no mfr part number; (2 each used) (CR 334 0485 00) United Screw Manufacturer (Alternate Part No. G24P13527 Mfg. 06548)	P1
H-109		SCREW, cap, socket head: cad pl steel; socked head, 0.183 in. diam x 0.112 in. h; multiple spline recess; #4-40 NC-2 thd, 1/2 in. lg; commercial, no mfr part number; (3 each used) (CR 324 0665 00) Bristol Mfg. Co. Bristol, Rhode Island Manufacturer	
H-110		Not Used	
H-111	6700- 754 220 6L6440-7.9PH N43-S057800- 2030	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 7/16 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0288 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-112	6700- 354 400 6L3104-40.4 N43-N004743- 0545	NUT, hexagon: brass, nickel pl; #4-40 NC-2; 3/32 in. thk; 1/4 in. wd across flats; double chamfered; commercial, no mfr part number; (7 each used) (CR 313 0051 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-113	6600- 960 961-55 6L54002-34 N16-W018001- 0313	WASHER, flat: hard rubber; round, 0.120 in. ID, 0.250 in. OD, 0.008 in. thk; commercial, no mfr part number; (2 each used) (CR 200 0268 00) Amer Hard Rub Manufacturer	P1
H-114	1600- 014 672 800 6L54002-30 N33-W000310- 9275	WASHER, flat: hard rubber; round, 0.120 in. ID, 0.250 in. OD, 1/64 in. thk; commercial, no mfr part number; (2 each used) (CR 200 0269 00) Amer Hard Rub Manufacturer	P1
H-115	6L6440-6.9PH N43-S057800- 1990	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 3/8 in. lg; threaded to head; head 0.227 in. diam x 0.038 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0287 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-116	6700- 653 003-600 6L6440-5.9PH N43-S057800- 1950	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 5/16 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (8 each used) (CR 343 0286 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-117	8880- 749 000-2245 3Z12073-47.25 N17-T026657-1922	TERMINAL, lug: straight type; copper, hot tin dipped; for use on #4 screw term; 17/32 in. lg x 1/4 in. wd x 0.016 in. thk, 0.121 in. diam stud hole; solder connects to wire; mfr - Pat-MacGuyer #4007-4; contractor - Collins Rad part/dwg #304 0015 00 4007-4 Mfg. Part No.	P1
H-118	6700- 191 155-33 2Z2642.599 N17-C780491- 0115	CLAMP: cable; CRS; cad pl; 1 bolt employed, not incl; 0.563 in. lg x 11/32 in. wd x 1/4 in. h o/a, one 0.149 in. diam mtg hole; holds 3/8 in. diam cable; mfr - Cinch #1066; contractor - Collins Rad part/dwg #139 0264 00 1066 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-119	6L6440-5.9-1	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: slot drive; straightside Bind H; brass, cad pl; #4-40 NC-2; 5/16 in. lg; threaded to head; head 0.235 in. diam x 0.063 in. thk; commercial, no mfr part number; (4 each used) (Effective serial #150) (CR 323 0020 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
L-101	3340- 307 818 573 3C357-59 N16-C073450- 2045	COIL, RF: choke; two wnd, single layer wnd; unshielded; ea section 0.35 uh plus 40 minus 0 at 10 mc; ea coil 15 turns at 22 turns per inch of #24 E wire; 13/16 in. lg x 11/32 in. diam; molded phenolic grade MTS-E-3 or better form; 0.272 in. diam x 0.781 in. lg coil form; four axial wire leads, two 1 in. lg, two 1-7/16 in. lg; Durez #9841 dip coating; mfr - Electrical Reactance Corp to Collins Rad spec #240 0074 00; contractor - Collins Rad part/dwg #240 0074 00 to Collins Rad spec 240 0074 00 Electrical Reactance Corp. Franklinville, N. Y. Mfg. Part No.	P1
L-102		COIL: Same as L-101 (CR 240 0074 00)	
O-101	1700- 017 245 235 2Z4878A-222 N16-G431976- 0135	GEAR: spur type; anodized aluminum; drives RF tuner; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 1.164 in. OD x 0.093 in. gear face wd; straight face; hub 0.375 in. thk o/a, 0.562 in. OD x 0.063 in. thk, 0.374 in. OD x 0.068 in. thk, 0.312 in. OD x 0.244 in. thk, four 0.032 in. wd x 0.229 in. d slots equally spaced; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0034 002; contractor - Collins Rad part/dwg #505 0034 002 505 0034 002 Mfg. Part No.	
O-102	1700- 017 245 233 2Z4878A-221 N16-G431976- 0406	GEAR: spur type; anodized aluminum; idler; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 0.218 in. OD x 0.064 in. gear face wd; straight face; 0.375 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0032 002; contractor - Collins Rad part/dwg #505 0032 002 505 0032 002 Mfg. Part No.	
O-103	1700- 019 246 700 2Z8878-313 N17-S046807- 3263	SPRING: loop type; gear loading; 0.045 in. diam music wire, cad pl; 25/32 in. diam; 2 term 90 deg apart, one bent left, one right, coming within 5/8 in. of making a complete turn; mfr - Collins Rad part/dwg #505 0037 002; contractor - Collins Rad part/dwg #505 0037 002 505 0037 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
O-104	1600- 010 964 700 2Z2642.616 N5820-309-7619	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CLAMP: u/w coupling; aluminum; anodized; one bolt employed, not incl; 0.656 in. lg x 0.656 in. wd x 0.200 in. thk, single 0.116 in. diam mtg hole; accom 0.312 in. diam shaft; mfr - Collins Rad part/dwg #504 7537 002; contractor - Collins Rad part/dwg #504 7537 002</p> <p style="text-align: center;">504 7537 002 Mfg. Part No.</p>	P1
O-105	1700- 017 245 234 2Z4878A-365 N16-G431976-0148	<p>GEAR: spur type; anodized aluminum; idler; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 1.171 in. OD x 0.093 in. gear face wd; straight face; hub 0.127 in. thk o/a, max OD 0.562 in. x 0.059 in. thk, min OD 0.374 in. x 0.068 in. thk; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part dwg #505 0033 002; contractor - Collins Rad part/dwg #505 0033 002</p> <p style="text-align: center;">505 0033 002 Mfg. Part No.</p>	
O-106		GEAR: Same as O-102 (CR 505 0032 002)	
O-107	1700- 017 245 236 2Z4878A-223 N16-G431976-0294	<p>GEAR: spur type; anodized aluminum; main drive gear, drives RF tuners; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 1.187 in. OD x 0.218 in. gear face wd; straight face; hub 0.188 in. thk x 0.312 in. diam, four 0.032 in. wd x 0.188 in. d slots equally spaced; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0035 002; contractor - Collins Rad part/dwg #505 0035 002</p> <p style="text-align: center;">505 0035 002 Mfg. Part No.</p>	
O-108	1700- 016 073 500 2Z5180-47 N17-C098611-1224	<p>HUB: coupler, clamp; type #303 steel; round; 1 in. OD, 0.343 in. thk o/a, 0.155 in. wd x 0.062 in. h raised portion across ctr, 13/32 in. wd x 0.219 in. thk hub; 0.312 in. ID for shaft mtg, #4-40 NC-2 tapped hole 0.171 in. d for holding cable securely; corrosion resistant; mfr - Collins Rad part/dwg #505 0039 002; contractor - Collins Rad part/dwg #505 0039 002</p> <p style="text-align: center;">505 0039 002 Mfg. Part No.</p>	
O-109		GEAR: Same as O-105 (CR 505 0033 002)	
O-110		GEAR: Same as O-102 (CR 505 0032 002)	
O-111		GEAR: Same as O-101 (CR 505 0034 002)	
O-112		GEAR: Same as O-102 (CR 505 0032 002)	
O-113		SPRING: Same as O-103 (CR 505 0037 002)	
O-114		CLAMP: Same as O-104 (CR 504 7537 002)	

Reference Symbol No.	Stock No.	Description	Source Code
P-101	8850- 578 120 2Z3031-10 N5935-201-7044	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CONNECTOR, plug: 11 round male pol cont; straight; 1.171 in. lg x 0.750 in. wd x 0.296 in. thk; rectangular; phenolic ins, two 0.156 in. diam mtg holes spaced 0.864 in. c to c; mfr - Amphenol #126-804-1000; contractor - Collins Rad part/dwg #372 1074 00 126-804-1000 Mfg. Part No.	P1
R-101	3350- 454 000-4321 3RU25608 N16-R068357- 5766	RESISTOR, fixed: WW; JAN type #RU3B101J; 100 ohm p/m 5%; 1/2 w; 21/32 in. lg x 15/64 in. max diam; resistant to moisture; 2 axial wire lead term; low power resistor; JAN spec JAN-R-184 (CR 707 9213 00) RU3B101J JAN Designation IRC RU3B101J Mfg. Part No.	P1
R-102	Use 5905- 279-2553	RESISTOR, fixed: comp; MIL type #RC32GF122K; 1200 ohm p/m 10%; 1 w; characteristic letter G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 3356 00) RC32GF122K MIL Designation AB RC32GF122K Mfg. Part No. OR	P1
R-102	Use 5905- 279-2553 3RC30BF122K N16-R049941- 0231	RESISTOR, fixed: comp; JAN type #RC30BF122K; 1200 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 3090 00) RC30BF122K JAN Designation AB RC30BF122K Mfg. Part No.	
R-103		RESISTOR: Same as R-101 (CR 707 9213 00)	
R-104		RESISTOR: Same as R-102 (CR 745 3356 00)	
TB-101	3320- 082 350 300 3G320-487 N17-B077483- 2176	INSULATOR, plate: equilateral triangle; post brass, silver pl, ins ceramic, silicone varnish; 2-1/16 in. wd x 1-13/16 in. h w/ rounded corners; 0.093 in. wd excluding term; 0.230 in. wd incl term; mfr - Collins Rad part/dwg #505 0666 002; contractor - Collins Rad part/dwg #505 0666 002 505 0666 002 Mfg. Part No.	P1
V-101	5960- 188-8537 2J6J4 N16-T056349	TUBE, electron: MIL-6J4; triode; MIL spec MIL-E-1B (CR 254 0639 00) (Used effective serial #1, contract AF 33(038)6135 thru serial #136, Contract AF 30(635)4362) MIL-6J4 MIL Designation GE MIL-6J4 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
V-101	3370- 316 000-6286 2J6J4WA	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. TUBE, electron: MIL-6J4WA; triode; MIL spec MIL-E-1B; (Used effective serial #1, contract AF 30(635)6304) (CR 254 0891 00) MIL-6J4WA GE MIL-6J4WA MIL Designation Mfg. Part No.	P1
XV-101	8850- 882 870 2Z8677.172 N16-S062603- 6676	SOCKET, tube: 7 cont. miniature; JAN type #SO10C; above chassis base mtg on saddle 1-1/8 in. lg x 0.805 in. wd; two 0.125 in. diam mtg holes on 0.875 in. mtg/c; round ceramic body 0.800 in. diam x 0.968 in. h excluding term; beryllium copper, silver pl cont; accom metal shield, w/ ctr shield 0.095 in. ID; JAN spec JAN-S-28 (CR 220 1068 00) (Used effective serial #1, Contract AF 33(038)6135 thru serial #136, Contract AF 30(635)4362) SO10C Cinch SO10C JAN Designation Mfg. Part No.	
XV-101	8850- 882 870 2Z8677.99 N5935-259-1944	SOCKET, electron tube: for 7 pin tube; JAN type #TS102C01; ceramic body; copper base alloy contacts, silver plated; 1-3/16 in. lg x 0.800 in. wd x 1-1/8 in. h overall; solder tab type contact terminal; two 0.125 in. diam holes for mtg spaced 0.875 in. c to c; JAN spec JAN-S-28A (Used effective serial #1, Contract AF 30(635)6304) (CR 220 1112 00) TS102C01 Cinch TS102C01 JAN Designation Mfg. Part No.	P1
XV-102		SOCKET: Same as XV-101 (CR 220 1112 00)	
Z-101	1700- 019 787 000 2Z11152-235 N16-T098077- 3721	TUNER, RF: for RF amplr; c/o stator, rotor, contact, front plate, ball bearing and mtg hardware; silver pl brass stator and rotor plates, silver pl beryllium copper contact; range 220-400 mc; 2.781 in. lg x 1.968 in. wd x 1.515 in. h o/a; mtd by three 0.130 in. diam holes equally spaced on 0.937 in. diam circle on front plate; identified by red dot; mfr - Collins Rad part/dwg #504 9754 003; contractor - Collins Rad part/dwg #504 9754 003 504 9754 003 Mfg. Part No.	P1D
Z-102		TUNER: Same as Z-101 (CR 504 9754 003)	
Z-103		TUNER: Same as Z-101 (CR 504 9754 003)	
Z-104	1700- 019 376 350 3Z1891A-23.2 N16-S089713-5784	SUPPRESSOR, parasitic: resistor and coil; 0.193 in. diam x 1-1/8 in. lg less term; 30 RH turns of #26 soft copper wire close wnd at 55 turns per inch, inductance 0.7 uh, 22 ohms p/m 10% resistance, 1/2 w; cylindrical, silicone saturated Fiberglas; 2 axial wire lead term 9/16 in. lg; coated w/ fungi resistant varnish; mfr - Collins Rad part/dwg #505 0028 002; contractor - Collins Rad part/dwg #505 0028 002 505 0028 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
Z-105	1700- 019 376 000 3Z1891A-23.5 N16-S089715- 4601	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SUPPRESSOR, parasitic: resistor and coil; 0.193 in. diam x 1-1/8 in. lg less term; 34 RH turns of #26 soft copper wire close wnd at 55 turns per inch, inductance 1.0 uh, 22 ohm p/m 10%, resistance, 1/2 w; cylindrical silicone saturated Fiber-glas; 2 axial wire lead term 9/16 in. lg; coated w/ fungi resistant varnish; mfr - Collins Rad part/dwg #505 0027 002; contractor - Collins Rad part/dwg #505 0027 002 505 0027 002 Mfg. Part No.	P1
201-299 series	1700- 018 269 000 2C2718-12 N16-0055353- 2501	OSCILLATOR, RF: 31.11111 mc to 45.00000 mc; crystal controlled; 5 v across 100,000 ohm; 8.156 in. lg x 6.625 in. wd x 4-7/8 in. d less cable and cable connector; integral coils and selector switch; receives power from Modulator Power Supply MD-129/GR & MD-129A/GR, 6.3 v at 3 amp, 230 v DC at 10 ma; incl 18 crystals and one tube; mts in main frame and is secured by captive screws; thermostatically controlled oven for xtal heat, coil selection switch and crystal selection switch ganged together by gear train; mfr - Collins Rad part/dwg #505 1368 004; contractor - Collins Rad part/dwg #505 1368 004 505 1368 004 Mfg. Part No.	P1
A-201	1700- 018 480 948 2Z7090.463 N16-P404104- 0423	PLATE, mounting: for socket; chromate dipped aluminum; irregular shape; 1-1/8 in. lg x 15/16 in. wd x 0.051 in. thk o/a; one 0.120 in. diam hole in ctr and two 0.203 in. diam holes spaced 0.750 in. c to c for mtg; mfr - Collins Rad part/dwg #505 0861 002; contractor - Collins Rad part/dwg #505 0861 002 505 0861 002 Mfg. Part No.	P1
A-202	1700- 018 075 000 2Z7090.466 N16-P404104- 0425	PLATE, mounting: for main osc; SS mtg posts, idler post, bearing thimbles and porous bronze bearings mtd on chromate dipped aluminum plate; irregular shape; 8.156 in. lg x 6.625 in. wd x 1.561 in. thk o/a; four #8-32 NC-2 x 9/32 in. lg tapped mtg posts; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 0894 003; contractor - Collins Rad part/dwg #505 0894 003; (incl O-206, O-207) 505 0894 003 Mfg. Part No.	P1
A-203	1700- 018 468 125 2Z7090.428 N17-M086965- 8651	PLATE, switch: sw mtg; chromate dipped aluminum plate; 3 silver pl beryllium copper cont each with 5 fingers bent to 5/32 in. radius; round plate; 3.437 in. diam x 7/64 in. thk, less cont; three 0.156 in. diam mtg holes equally spaced on a 3.000 in. diam circle; black silk screened letters and (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-203		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) numerals 3/32 in. h; cont and 2 eyelets riveted to plate, cont heat treated; mfr - Collins Rad part/dwg #505 0893 003; contractor - Collins Rad part/dwg #505 0893 003</p> <p>505 0893 003 Mfg. Part No.</p>	
A-204	<p>1700- 015 573 500 2Z1244-361 N16-B750002- 0146</p>	<p>BRACKET: mtg chassis; rectangular; chromate dipped aluminum; 3.5395 in. lg x 0.727 in. wd x 1.750 in. h o/a; ten #4-40 NC-2 tapped inserts, six spaced around top edge, four spaced around bottom edge; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 0880 002; contractor - Collins Rad part/dwg #505 0880 002</p> <p>505 0880 002 Mfg. Part No.</p>	P1
A-205	<p>2Z2490.48 N16-P404104- 0424</p>	<p>CHASSIS: main osc; chromate dipped aluminum; one ceramic bushing term with soldering lug; rectangular; 3-3/4 in. lg x 3-9/16 in. wd x 0.6250 in. thk o/a; six 0.147 in. diam mtg holes spaced asymmetrically along edge; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 0882 002; contractor - Collins Rad part/dwg #505 0882 002; (incl E-203)</p> <p>505 0882 002 Mfg. Part No.</p>	
A-206	<p>2Z3351-650 N16-C650001- 0959</p>	<p>COVER: crystal oven; aluminum, chromate dipped; round; 4-3/16 in. lg x 5.00 in. diam less mtg tabs; 3 mtg tabs w/ 0.171 in. diam hole in ea, spaced 120 deg apart around bottom edge of cover; crystal freq silk screened in black letters and numerals 3/32 in. h on top of cover; one eyelet riveted to side of cover, one self-clinching fastener pressed into side of cover from inside, three 0.156 in. diam holes equally spaced on 2.875 in. diam circle on top; mfr - Collins Rad part/dwg #505 1364 003; contractor - Collins Rad part/dwg #505 1364 003</p> <p>505 1364 003 Mfg. Part No.</p>	X1
A-207	<p>6Z471-1 N16-R033591- 1367</p>	<p>BAFFLE FORM, heater: crystal; c/o 1 thermostatic switch, 1 bkt, 4 rivets; cover chromate dipped aluminum, bkt silver pl brass, rivets cad pl brass, asbestos ins; switch, SPST, 70°C to 75°C, operating temp, 30 v 5 amp, 125 v 5 amp, 250 v 2 amp, 125 v 4 amp, 250 v 1.5 amp; round; 3-3/16 in. lg x 3-1/2 in. diam o/a; three 0.156 in. diam holes spaced on 2.875 in. diam circle; mfr - Collins Rad part/dwg #505 0904 003; contractor - Collins Rad part/dwg #505 0904 003; (incl S-202) (p/o HR-201)</p> <p>505 0904 003 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-208	8850-695 424	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>COVER: for connector; anodized aluminum cover with cad pl steel clamp and screws; rectangular; 1.259 in. lg x 31/32 in. wd x 1-3/4 in. h o/a; 2 mtg fl inside of cover, one on each side, tapped #4-40, 0.375 in. diam cable opening; black silk screening "P-201 MAIN OSCILLATOR" 3/32 in. h on front of cover; incl two #6-32 NC-2 screws in cable clamp on top of cover; mfr - Collins Rad part/dwg #505 0856 001; contractor - Collins Rad part/dwg #505 0856 001</p> <p style="text-align: right;">505 0856 001 Mfg. Part No.</p>	P1
C-201	3330-314 693 533 3D9500-263 N16-C030172-4381	<p>CAPACITOR, fixed: mica; 500 mmf p/m 20%; 500 vdcw; temp coef ltr E; 0.463 in. diam x 3/8 in. d case; brass, silver pl; 2 solder lug term, one axial and one radial; mtd by single tapped #3-48 NC-2 hole; oil impr w/ resin seal; mfr - Sangamo type #M72 to Collins Rad spec 912 0717 00; contractor - Collins Rad part/dwg #912 0717 00</p> <p style="text-align: right;">type #M72 Mfg. Part No.</p>	P1
C-202	3330-313 889 957 3D9100-230 N5910-195-7572	<p>CAPACITOR, fixed: ceramic dielectric; JAN type #CC30UJ101J; 100 mmf p/m 5%; neg temp coef 750 (tol plus 120 minus 350) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A; (CR 916 4059 00)</p> <p style="text-align: center;">CC30UJ101J Centralab CC30UJ101J JAN Designation Mfg. Part No.</p>	P1
C-203	3330-313 004 909 3D9010-125 Use N5910-101-0525	<p>CAPACITOR, fixed: ceramic; JAN type #CC20UJ100D; 10.0 mmf p/m 1/2 mmf; neg temp coef minus 750 (tol plus 120) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam max two 1-1/4 in. lg radial wire lead term; uninsulated; varnish impr, fungi resistant; JAN spec JAN-C-20A; (CR 916 0413 00)</p> <p style="text-align: center;">CC20UJ100D Centralab CC20UJ100D JAN Designation Mfg. Part No.</p>	P1
C-203	3330-055 350 037 3D9010-218 N16-C015917-2632	<p>OR</p> <p>CAPACITOR, fixed: ceramic dielectric; JAN type #CC30UK100D; 10 mmf p/m 1/2 mmf; negative temp coef 750 (tol plus 250 minus 510) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam case; radial wire leads; uninsulated; JAN spec JAN-C-20A; (CR 916 4231 00)</p> <p style="text-align: center;">CC30UK100D Centralab CC30UK100D JAN Designation Mfg. Part No.</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
C-204	3330- 314 693 496 3DA1-338 N5910- 665-4030	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CAPACITOR, fixed: ceramic dielectric; 1000 mmf p/m 20%; 500 vdcw; 5/16 in. hex x 5/8 in. max lg; two axial wire lead term, hooked at ea end; chassis mtd by #12-28 NS-2 bushing; feedthru type capacitor furnished w/ mtg nut; mfr - Centralab style #DA817 to Collins Rad spec 913 0371 00; contractor - Collins Rad part/dwg #913 0371 00; (Used effective serials #1, Contract AF33(038)-6135 thru serial #2349, Contract AF33(038)-19516) style DA817 Mfg. Part No.	P1D
C-204	3330- 055 475 140 3DA1-437 Use N5910- 280-8373	CAPACITOR, fixed: ceramic dielectric; 1,000 mmf plus 80%, minus 20%; 500 vdcw; 1.359 in. max lg x 5/16 in. hex; 2 axial wire lead term, hooked at ea end; chassis mtd by 1/4 in.-28 NF-2 bushing; ins, High-K dielectric; fp; feedthru capacitor; mfr - Erie type #327; contractor - Collins Rad part/dwg #913 1292 00; (Used effective serial #2350, Contract AF33(038)-19516) type 327 Mfg. Part No.	
C-205		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serials #1-2349)	
C-205		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2350)	
C-206	3330 376 144 060 3K3510324	CAPACITOR, fixed: mica; JAN type #CM35B103M; 10,000 mmf p/m 20%; 300 vdcw; temp coef ltr B; 53/64 in. lg x 53/64 in. wd x 11/32 in. thk; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5; (p/o HR-201) (Used effective serial #1, Contract AF33(038)-6135 thru serial #363, Contract AF30(635)-2994) (CR 935 2118 00) CM35B103M Dubilier CM35B103M JAN Designation Mfg. Part No.	
C-206	3DA5-279	CAPACITOR, fixed: ceramic dielectric; 5000 mmf p/m 15%; 1000 vdcw; cylindrical w/ wire leads; uninsulated; 5/8 in. diam x 3/16 in. lg; mfr - Solar to Collins Rad spec #913 2349 00; contractor - Collins Rad part/dwg #913 2349 00; (p/o HR-201) (Used effective serial #1, Contract AF 30 (635)-6304) Solar to Collins Rad spec 913 2349 00 Mfg. Part No.	P1
C-207	3330- 313 377 184 3D9039-32	CAPACITOR, fixed: ceramic; JAN type #CC30CH390J; 39 mmf p/m 5%; temp coef 0 (tol plus 160 minus 110) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
C-207	N16-C016401-2812	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) leads; term mtd; uninsulated; JAN spec JAN-C-20A (CR 916 4352 00)</p> <p>CC30CH390J Centralab CC30CH390J JAN Designation Mfg. Part No.</p>	
E-201	5960-270-5512 N16-S034576-6513	<p>SHIELD, tube: cold rolled steel, cad pl; cylindrical w/ 19/32 in. diam hole in top; bayonet mtg; 0.950 in. ID x 1-15/16 in. lg inside; 2 mtg bosses at 180 deg, mtg/c 11/64 in. from bottom; w/ SS spring inside; mfr - Cinch #16G12627; contractor - Collins Rad part/dwg #141 0103 00 (Used effective serial #1, Contract AF 33(038)6135 thru serial #136, Contract AF 30(635)4362)</p> <p>16G12627 Mfg. Part No.</p>	
E-201	5960-564-4755	<p>SHIELD, electron tube: 9 pin medium; cylindrical w/ flared end; open top; brass; 0.950 in. x 1.065 in. x 1-15/16 in.; mounts directly on tube; incl beryllium copper insert; mfr and contractor - Collins Rad part/dwg #541 6554 003; (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>541 6554 003 Mfg. Part No.</p>	P1
E-202	8880-880 000-2045 3Z12101-9.3 N5940-223-4822	<p>TERMINAL, stud: molded melamine body, terminal brass, tin dipped, insert, brass, cad pl; round post shape; 9/16 in. lg o/a, 3/8 in. lg less term, 1/4 in. diam; #4-40 NC-2 tapped 3/16 in. d one end, slotted solder lug other end; mfr - Whitso, Inc. #103-A-2; contractor - Collins Rad part/dwg #306 0091 00</p> <p>103-A-2 Whitso, Inc. 2037-39 Churchill St. Chicago 47, Illinois Mfg. Part No.</p>	X1
E-202	8880-821 500-1215 3Z12101-47 N17-T028252-2413	<p>OR</p> <p>TERMINAL, stud: melamine, terminal brass - hot tin dipped, base brass - cad pl; 0.632 in. lg o/a, 3/8 in. lg less term, 1/4 in. across flats; #4-40 NC-2 tapped 5/32 in. d one end, two 0.212 in. lg x 0.052 in. wd slotted solder lugs other end; mfr - Whitso, Inc. #105-A; contractor - Collins Rad part/dwg #306 0234 00; (Used effective serial #201, Contract AF33(038)-6135)</p> <p>105-A Whitso, Inc. 2037-39 Churchill St. Chicago 47, Illinois Mfg. Part No.</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
E-203	3320- 331 265 932 3G350-128 N17-1069152- 1676	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>INSULATOR, standoff: cylindrical pillar; grade L-5 ceramic, glazed white, except ends; 5/8 in. lg; 1/4 in. diam, tapped #4-40 NC-2 x 3/16 in. d at ea end; mfr - Centralab #2X783; contractor - Collins Rad part/dwg #190 1105 00; (p/o A-205) (Used effective serials #1-149, Contract AF33(038)-6135)</p> <p style="text-align: center;">2X783 Mfg. Part No.</p>	P1
E-203	8880- 749 000-1175 3Z12101-20.4 N17-1059399- 5041	<p>TERMINAL, stud: hook type; nickel pl lug, grade L-5 or better ceramic bushing; 3/32 in. diam space for wire; 5/8 in. lg x 13/32 in. diam o/a; solder connects to wire; mfr - Rohden Mfg. Co. to Collins Rad spec 190 1104 00; contractor - Collins Rad part/dwg #190 1104 00; (p/o A-205) (Used effective serial #150, Contract AF33(038)-6135)</p> <p style="text-align: center;">Rohden Mfg. Co. to Collins Rad spec 190 1104 00 Mfg. Part No.</p>	
E-204		INSULATOR: Same as E-203 (CR 190 1105 00)	
E-205	8880- 880 000-3355 3Z12101-20.3 N17-T028246- 2401	<p>TERMINAL, stud: plug in for xtal socket; silver pl brass; 41/64 in. lg x 1/4 in. diam o/a; #4-40 NC-2 thd x 0.140 in. lg for mtg; mfr - Collins Rad part/dwg #505 0870 002; contractor - Collins Rad part/dwg #505 0870 002</p> <p style="text-align: center;">505 0870 002 Mfg. Part No.</p>	P1
E-206		TERMINAL: Same as E-205 (CR 505 0870 002)	
E-207	3320- 081 800 070 3G280-60 N17-B077534- 2651	<p>INSULATOR, disk: round; laminated thermosetting plastic; 1-1/4 in. lg; 1-5/8 in. wd x 7/16 in. thk o/a, two 0.140 in. diam holes for mtg; 2 term lugs riveted to disk; mfr - Collins Rad part/dwg #505 0871 002; contractor - Collins Rad part/dwg #505 0871 002; (p/o HR-201)</p> <p style="text-align: center;">505 0871 002 Mfg. Part No.</p>	X1
E-208	1700- 017 565 920 3G280-61 N17-1057933- 8201	<p>INSULATOR, disk: round; thermal insulation Fiberglas type X-AA-PF; 1/2 in. thk x 4-13/16 in. OD, 5/8 in. diam hole in center for shaft mtg; mfr - Collins Rad part/dwg #505 0878 002; contractor - Collins Rad part/dwg #505 0878 002</p> <p style="text-align: center;">505 0878 002 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
E-209	1700- 017 565 900 6Z6393-1 N16-I076611- 1006	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. INSULATOR, flexible sleeve: yellow; Fiberglas; 2.860 in. ID x 1/2 in. thk; mfr - Collins Rad part/dwg #505 0876 002; contractor - Collins Rad part/dwg #505 0876 002 505 0876 002 Mfg. Part No.	X1
E-210	1700- 017 565 910 3G280-62 N17-I057933- 7301	INSULATOR, disk: round; Fiberglas; 1/2 in. thk; 4-13/16 in. OD x 2 in. ID, three 7/16 in. diam holes on 2-7/8 in. diam circle for mtg; mfr - Collins Rad part/dwg #505 0877 002; contractor - Collins Rad part/dwg #505 0877 002 505 0877 002 Mfg. Part No.	X1
E-211	3320- 083 144 756 6Z6393 N16-I076611-1007	INSULATION, flexible sleeve: Fiberglas; 3.860 in. ID x 1/2 in. thk; mfr - Collins Rad part/dwg #505 0879 002; contractor - Collins Rad part/dwg #505 0879 002 505 0879 002 Mfg. Part No.	X1
E-212		INSULATOR: Same as E-203 (CR 190 1105 00) (Used effective serial #150)	
E-213		TERMINAL: Same as E-202 (CR 306 0234 00) (Used effective serial #201)	
E-214		TERMINAL: Same as E-202 (CR 306 0234 00) (Used effective serial #201)	
E-215	1700- 019 105 100 3Z9903A-9.4 N16-0066001- 1012	SWITCH ASSEMBLY: for main osc; incl sw Collins Rad part/dwg #269 1338 00 qty 2 and a xtal holder Collins Rad part/dwg #292 0074 00; 1 pole 18 position sw, type HC-6/U xtal holder for 18 xtal; round; 3.421 in. diam x 2.314 in. d o/a; ctr hole 0.250 in. lg x 0.186 in. wd for shaft mtg; mfr - Collins Rad part/dwg #505 0901 003; contractor - Collins Rad part/dwg #505 0901 003; (incl A-203, 2 H-207, 3 H-209, 2 H-210, 5 H-211, 8 H-216, 3 H-219, 6 H-221, 3 H-222, 4 H-223, 3 H-224, H-225, 2 S-201, XY-201 thru XY-218) 505 0901 003 Mfg. Part No.	X1
E-216 thru E-223		INSULATION*	
E-224	5940- 259-5745	TERMINAL, stud: ceramic insulation; brass, cad pl stud threaded #3-48 NC-2 x 7/32 in. lg, brass, silver pl terminal; (cont.) *These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
E-224	N17-T028224-4101	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 3/16 in. OD x 5/8 in. lg o/a; mfr - Cambridge Therm #X1980XA; contractor - Collins Rad part/dwg #306 0213 00; (Used effective serial #1, Contractor AF 30(635)4362) (p/o HR-201) X1980XA Mfg. Part No.	
E-225		SLEEVE, tube socket: for 9 pin tube; cad pl copper; 0.005 in. x 13/32 in. x 2-25/32 in.; 8 tabs bent to 40° angle; mfr and contractor - Collins Rad part/dwg #541 6533 003; (Used effective serial #1, Contract AF 30(635)6304) 541 6533 003 Mfg. Part No.	X1
E-226		INSULATOR: Same as E-208 (CR 505 0878 002) (Used effective serial #1, Contract AF 30(635)6304)	
H-201		SCREW: Same as H-101 (4 each used) (CR 505 0038 002)	
H-202		WASHER: Same as H-103 (5 each used) (CR 504 7461 001)	
H-203		RING: Same as H-107 (5 each used) (CR 340 0038 00)	
H-204		NUT, hexagon: SS type #430; 1/4 in.-28 NF-2; 1/8 in. thk; 3/8 in. wd across flats; double chamfered; commercial, no mfr part number; (2 each used effective serial #2350) (CR 313 0083 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-205	6500-982 500 6L50112-36 N43-W003045-0040	WASHER, flat: brass, nickel pl; round 0.125 in. ID, 0.312 in. OD, 0.028 in. thk; commercial, no mfr part number; (2 each used) (CR 310 0054 00) Wrought Washer Manufacturer	P1D
H-206	6700-652 960-094 6L6440-4.9PH N43-S006975-0295	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 1/4 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0285 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-207	6700- 705 300 6L6440-20.9 N43-S006975- 0345	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 1-1/4 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0295 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-208	6700- 650 299-22 6L6632-4.9PH N43-S006975- 0525	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #6-32 NC-2; 1/4 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (5 each used) (CR 343 0328 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-209	6L6632-6.20PH N43-S057821- 1760	SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #6-32 NC-2; 3/8 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (6 each used) (CR 343 0330 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-210		NUT: Same as H-112 (10 each used) (3 p/o HR-201) (CR 313 0051 00)	
H-211		WASHER: Same as H-105 (1 p/o HR-201) (30 each used) (CR 373 7010 00)	
H-212	6L72806 N43-W005740- 2895	WASHER, lock: cad pl phosphor bronze; round, 5/16 in. OD, 0.018 in. thk; shakeproof type, tw ext teeth; for #6 screw; mfr part number 1806; (14 each used) (CR 373 7020 00) Shakeproof Manufacturer	P1
H-213	1700- 016 070 880 2Z2642.959 N16-C302228-0895	CLAMP: coaxial cable; aluminum; chromate dipped; 2 bolts employed, not incl; 1.625 in. lg x 7/8 in. wd, 0.296 in. h o/a, two 0.140 in. diam mtg holes 1.125 in. c to c; clamp designed to hold 0.500 in. wd x 0.245 in. h material; mfr - Collins Rad part/dwg #505 0866 002; contractor - Collins Rad part/dwg #505 0866 002 505 0866 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-214	1700- 018 519 426 2Z7259-280 N16-C600001- 0459	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>POST, spacing: spaces socket mtg plate from front plate; anodized aluminum; cylindrical; 0.812 in. lg x 5/16 in. diam o/a; 0.120 in. diam hole for mtg; hub at one end 0.187 in. diam x 0.062 in. lg; mfr - Collins Rad part/dwg #505 0869 002; contractor - Collins Rad part/dwg #505 0869 002; (2 each used)</p> <p style="text-align: center;">505 0869 002 Mfg. Part No.</p>	P1
H-215		SCREW: Same as H-111 (5 each used) (CR 343 0288 00)	
H-216		WASHER: Same as H-114 (16 each used) (CR 200 0269 00)	
H-217		SCREW: Same as H-109 (2 each used) (CR 324 0665 00)	
H-218		NUT: Same as H-108 (CR 334 0485 00)	
H-219	1700- 018 519 420 2Z7259-320 N17-P070015- 9803	<p>POST, spacing: supports socket crystal; cold drawn brass, cad pl; 1.250 in. lg x 3/16 in. hex; tapped #4-40 NC-2 for 1/2 in. ea end for mtg; mfr - Collins Rad part/dwg #500 6225 001; contractor - Collins Rad part/dwg #500 6225 001; (3 each used)</p> <p style="text-align: center;">500 6225 001 Mfg. Part No.</p>	P1
H-220		Not Used	
H-221		SCREW: Same as H-115 (8 each used) (2 p/o HR-201) (CR 343 0287 00)	
H-222	3320- 081 553 450 2Z7259-272 N17-I048977- 7511	<p>POST, spacing: spaces sw mtg plate from front plate; laminated plastic type LTS-E-3; cylindrical; 3/8 in. OD x 5/8 in. lg; #6-32 NC-2 tapped hole for mtg; varnish coated moisture resistant; mfr - Collins Rad part/dwg #505 0885 002; contractor - Collins Rad part/dwg #505 0885 002; (6 each used)</p> <p style="text-align: center;">505 0885 002 Mfg. Part No.</p>	P1
H-223	1700- 015 646 450 2Z7259-278 N16-C600001- 0450	<p>POST, spacing: spaces plate from sw; anodized aluminum; cylindrical; 0.312 in. lg, 3/16 in. OD, 0.120 in. ID; 0.120 in. diam hole through ctr for mtg; mfr - Collins Rad part/dwg #505 2723 001; contractor - Collins Rad part/dwg #505 2723 001; (4 each used)</p> <p style="text-align: center;">505 2723 001 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-224	6700- 989 005 6L71001-8 N43-W006557- 2550	WASHER, lock: everdur, plain finish; round, 0.115 in. ID, 0.177 in. OD, 1/32 in. thk; #4 split lock; commercial, no mfr part number; (3 each used) (CR 310 0076 00) Wrought Washer Manufacturer	P1
H-225	8880- 749 000-5225 3Z12073-41.17 N17-T026687- 3219	TERMINAL, lug: flat shakeproof; phosphor bronze; 23/32 in. lg x 5/16 in. wd x 0.018 in. thk o/a w/ 0.116 in. stud hole; solder connects to wire; mfr - Shakeproof #2102-4; contractor - Collins Rad part/dwg #304 3110 00; (4 each used) 2102-4 Mfg. Part No.	P1
H-226		SCREW: Same as H-106 (1 each used serial #1-200) (3 each used effective serial #201) (CR 343 0284 00)	
H-227	6700- 353 000 6L3112-28-5N N43-N004846- 0175	NUT, hexagon: nickel plated brass; #12-28 NF-2; 0.114 in. thk; 0.3125 in. wd across flats; commercial, no mfr part number; (20 each used serials #1-2349) (18 each used effective serial #2350) (CR 334 0256 00) United Screw Manufacturer	P1
H-228		SCREW: Same as H-116 (10 each used) (CR 343 0286 00)	
H-229	6700- 752 780 6L6348-3.9PH N43-S006975- 0185	SCREW, machine: Phillips drive; Bind H; brass, nickel pl; #3-48 NC-2; 3/16 in. lg; threaded to head; commercial, no mfr part number (CR 343 0382 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-230	5310- 228-0941	WASHER, lock: SS type #410; round, 0.225 in. OD, 0.109 in. ID, 0.016 in. thk; Shakeproof type, tw int teeth; mfr - Shakeproof #1703-00; contractor - Collins Rad part/dwg #373 8610 00 1703-00 Mfg. Part No.	P1
H-231	5310- 261-7148	WASHER, lock: SS type #410; round, 0.406 in. OD, 0.231 in. ID, 0.022 in. thk; for #12 screw; tw int teeth; mfr - Shakeproof #1712-00; contractor - Collins Rad part/dwg #373 0044 00; (18 each used) 1712-00 Mfg. Part No.	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-232	1700- 018 519 416 2Z7259-321 N17-P069721- 2301	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. POST, spacing: cad pl brass; cylindrical hex; 3/16 in. across flats, 1.000 in. lg; tapped #4-40 NC-2 entire lg; mfr - Collins Rad part/dwg #500 6224 001; contractor - Collins Rad part/dwg #500 6224 001; (2 each used) 500 6224 001 Mfg. Part No.	P1D
H-233	1700- 018 459 000 6L3943-20 N16-P317751- 0140	PIN, locating: osc sw; silver pl brass; cylindrical hex; 1-1/4 in. lg o/a, one end 0.153 in. diam x 0.312 in. lg, of which 1/16 in. comes to a point, 3/16 in. wd across flats x 0.562 in. lg, 0.109 in. diam x 0.376 in. lg; #4-40 NC-2 thd for 0.283 in. lg for mtg; mfr - Collins Rad part/dwg #505 0873 002; contractor - Collins Rad part/dwg #505 0873 002; (2 each used) 505 0873 002 Mfg. Part No.	P1
H-234	6500- 313 350-352 2Z2642.688 N17-C781117- 0301	CLAMP: cable; aluminum; one bolt employed, 0.171 in. diam hole, 0.203 in. diam hole; 15/16 in. lg x 11/16 in. wd; 1/4 in. diam cable; ins w/ flame resistant plastic; mfr - Tinnerman Prod catalog #3044-1; contractor - Collins Rad part/dwg #139 0004 00 3044-1 Mfg. Part No.	P1
H-235	6L3106-32-5.1 N43-N005996- 0000	NUT, hexagon: brass, nickel pl; #6-32 NC-2; 0.114 in. thk; 5/16 in. wd across flats; double chamfered; commercial, no mfr part number (CR 313 0053 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-236	6L6632-5.9PH N43-S057821- 1750	SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (6 each used) (CR 343 0329 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-237	1700- 016 074 040 6Z1932-62 N17-C780698- 0569	CLAMP: for cable; cold rolled steel; cad pl; one 0.156 in. diam hole for mtg; 47/64 in. lg x 3/8 in. wd x 1/4 in. h o/a; to hold 1 ft./4 in. diam cable; mfr - Collins Rad part/dwg #502 4800 001; contractor - Collins Rad part/dwg #502 4800 001 502 4800 001 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-238		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; recessed pan head; SS type #430, passivate finish; #4-40 NC-2A; 7/16 in. lg; threaded to head; commercial, no mfr part number; (2 each used) (CR 343 0136 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-239		WASHER, lock: SS type #302; round, 0.168 in. ID, 0.280 in. OD, 0.031 in. thk; commercial, no mfr part number; (4 each used) (CR 310 0283 00) Harper Mfg. Co. Maumee, Ohio Manufacturer	P1
H-240	6700- 650 296-333 6L6256-3.8SPH N43-S011391- 5885	SCREW, machine: Phillips drive; Bind H, unfinished; SS type #430; #10-24 NC-2; 1 in. lg; threaded to head; commercial, no mfr part number; (4 each used serials #1-190) (CR 343 0454 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-240	6L6256-3.8SPH1 N43-S070010- 0210	SCREW, machine: Phillips drive; recessed pan head; SS type #430, passivate finish; #2-56 NC-2A; 3/16 in. lg; threaded to head; commercial, no mfr part number; (4 each used effective serial #191) (CR 343 0123 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-241	6L3602-56.3S1	NUT, hexagon: SS; double chamfered; #2-56; 3/16 in. across flats, 1/16 in. thk; commercial, no mfr part number; (4 each used) (CR 313 0037 00) Central Screw Co. Chicago, Illinois Manufacturer	P1
H-242	6L72914-1N	WASHER, lock: phosphor bronze, cad pl; round; 0.267 in. ID, 0.478 in. OD, 0.025 in. thk; shakeproof type, tw int teeth; mfr - Shakeproof #1914-00; contractor - Collins Rad part/dwg #373 3050 00; (2 each used effective serial #2350) 1914-00 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-243	6L58004-19 N43-W007702-0109	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: SS type #302, plain finish; round, 0.125 in. ID, 0.312 in. OD, 0.027 in. thk; commercial, no mfr part number; (2 each used) (p/o HR-201) (CR 310 0045 00) Wrought Washer Manufacturer	P1
HR-201	1700-017 487 000 6Z5054-87 N17-H060003-4931	HEATING ELEMENT, electrical: coil type; 115 v, one sect 30 w, one sect 70 w; double sect; aluminum cyl form; 4-21/64 in. diam x 2-7/8 in. d o/a; 2 kovar type term; 3 holes equally spaced on a 2.875 in. diam circle; xtal oven heater; incl 2 thermostatic sw and 10,000 mmf capacitor; mfr - Collins Rad part/dwg #505 0908 004; contractor - Collins Rad part/dwg #505 0908 004; (incl HR-202, A-207, C-206, E-207, E-224, 3 H-210, 1 H-211, 2 H-221, 2 H-243, O-229, S-203) 505 0908 004 Mfg. Part No.	X1
HR-202	#	p/o HR-201 Next Higher Assembly	
J-201		Not Used	
J-202	8850-867 310 2Z8761-60 N16-S054287-5051	SOCKET, crystal: for HC-6 type crystal; steatite body, beryllium copper, silver pl cont; oval body; 7/8 in. lg x 3/8 in. wd x 11/16 in. h o/a; above chassis mtg, one 1/8 in. diam mtg hole on center lines; mfr - Eby #9006; contractor - Collins Rad part/dwg #292 0059 00 9006 Mfg. Part No.	P1
L-201	3340-060 701 820 3C357-94 N16-C072788-8245	COIL, RF: choke; single wnd, single layer wnd; unshielded; inductance 1:1 uh p/m 10%, 24 turns close wnd #30 AWG double E copper wire; 5/8 in. lg x 1/4 in. diam less term; molded phenolic form and core; form 0.156 in. diam x 1/2 in. lg; 1-1/2 in. lg pigtailed; Durez #9841 dip coating and fp; mfr - Electrical Reactance Corp. to Collins Rad spec 240 0082 00; contractor - Collins Rad part/dwg #240 0082 00; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362) to Collins Rad spec 240 0082 00 Electrical Reactance Corp. Franklinville, N. Y. Mfg. Part No.	
L-201	3C496F-1 N5950-647-9409	COIL, RF: choke; single wnd, single layer wnd; 1 uh p/m 20% inductance; enameled magnet wire; 3/16 in. diam x 7/16 in. lg less term; phenolic coil form; 1-1/2 in. lg terminals; mfr - Jeffers Electronics Div. #10100-30; (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
L-201		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) contractor - Collins Rad part/dwg #240 0062 00; (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>10100-30 Jeffers Electronics Div. of Speer Carbon Co. DuBois, Pa. Mfg. Part No.</p>	
L-202 thru L-221		Not Used	
L-222	3340-060 701 960 3C1081-50A.3 N16-C076282-2541	<p>COIL, RF: tuning, osc; single wnd, single layer wnd, unshielded; 8 right hand turns of #26 E wire, close wnd; 1.343 in. lg x 11/32 in. diam o/a, less term; ceramic form, powdered iron core; form 0.260 in. diam x 5/8 in. lg with 11/32 in. diam shoulder; adj iron core; screwdriver adj, #4-40 NC-2 threaded tuning slug 0.573 in. lg; #12-28 NF-2 threaded bushing x 0.245 in. lg, incl mtg nut, locking spring and lock washer; 2 silver pl brass ring term on coil form; mfr - Collins Rad part/dwg #505 0887 002; contractor - Collins Rad part/dwg #505 0887 002</p> <p>505 0887 002 Mfg. Part No.</p>	P1
L-223		COIL: Same as L-222 (CR 505 0887 002)	
L-224	3340-060 701 970 3C1081-50A.6 N16-C076273-1825	<p>COIL, RF: tuning, osc; single wnd, single layer wnd, unshielded; 7 right hand turns of #26 E wire, close wnd; 1.343 in. lg x 11/32 in. diam o/a, less term; ceramic form, powdered iron core; form 0.260 in. diam x 5/8 in. lg with 11/32 in. diam shoulder; adj iron core; screwdriver adj, #4-40 NC-2 threaded tuning slug 0.573 in. lg; #12-28 NF-2 threaded bushing x 0.245 in. lg, incl mtg nut, locking spring and lock washer; 2 silver pl brass ring terminals on coil form; mfr - Collins Rad part/dwg #505 0886 002; contractor - Collins Rad part/dwg #505 0886 002</p> <p>505 0886 002 Mfg. Part No.</p>	P1
L-225		COIL: Same as L-224 (CR 505 0886 002)	
L-226	3340-060 701 910 3C1081-50A.11 N16-C076251-2553	<p>COIL, RF: osc; single wnd, single layer wnd; unshielded; 6 turns #26 wire; 1-11/32 in. lg x 11/32 in. max diam o/a; ceramic coil form w/ powdered iron core; coil form 5/8 in. lg x 11/32 in. diam; #4-40 NC-2 tuning slug at one end; scdr adj; #12-28 NF-2 threaded bushing for mtg; 2 term rings; mfr - Collins Rad part/dwg #505 1246 002; contractor - Collins Rad part/dwg #505 1246 002</p> <p>505 1246 002 Mfg. Part No.</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
L-227		COIL: Same as L-226 (CR 505 1246 002)	
L-228	3340- 060 701 860 3C1081-50A.10 N16-C076232- 2702	COIL, RF: osc; single wnd, single layer wnd; unshielded; 5 turns #26 wire; 1-11/32 in. lg x 11/32 in. max diam o/a; ceramic coil form w/ powdered iron core; coil form 5/8 in. lg x 11/32 in. diam; #4-40 NC-2 tuning slug at one end; scdr adj; #12-28 NF-2 threaded bushing for mtg; 2 term rings; mfr - Collins Rad part/dwg #505 1245 002; contractor - Collins Rad part/dwg #505 1245 002 505 1245 002 Mfg. Part No.	P1
L-229		COIL: Same as L-228 (CR 505 1245 002)	
L-230	3340- 060 701 950 3C1081-50A.5 N16-C076294- 1741	COIL, RF: tuning, osc; single wnd, single layer wnd; unshielded; 9 right hand turns of #26 E wire, close wnd; 1.343 in. lg x 11/32 in. diam less term; ceramic form, powdered iron core; for 0.260 in. diam x 5/8 in. lg with 11/32 in. diam shoulder; adj iron core; screwdriver adj, #4-40 NC-2 threaded tuning slug 0.573 in. lg; #12-28 NF-2 threaded bushing x 0.245 in. lg, incl mtg nut, locking spring and lock washer 2 silver pl brass ring term on coil form; mfr - Collins Rad part/dwg #505 0888 002; contractor - Collins Rad part/dwg #505 0888 002 505 0888 002 Mfg. Part No.	P1
L-231		COIL: Same as L-230 (CR 505 0888 002)	
L-232		COIL: Same as L-222 (CR 505 0887 002)	
L-233		COIL: Same as L-222 (CR 505 0887 002)	
L-234		COIL: Same as L-222 (CR 505 0887 002)	
L-235		COIL: Same as L-224 (CR 505 0886 002)	
L-236		COIL: Same as L-224 (CR 505 0886 002)	
L-237		COIL: Same as L-224 (CR 505 0886 002)	
L-238		COIL: Same as L-226 (CR 505 1246 002)	
L-239		COIL: Same as L-226 (CR 505 1246 002)	
N-201		PLATE, instruction: schematic for Main Oscillator; reverse etch w/ black background and low gloss anodized aluminum lines and characters; 2-9/16 in. lg x 1-11/16 in. wd x 0.032 in. thk; four 0.106 in. diam mtg holes on 1.438 in. x 2.313 in. mtg/c; mfr and contractor - Collins Rad part/dwg #505 1568 003 505 1568 003 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
O-201	1700- 017 245 924 2Z4878A-171 N16-432336-0246	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; anodized aluminum; drives xtal sw; straight teeth; 72 teeth; 48 pitch, 1.500 in. PD; 0.5625 in. OD, 0.081 in. gear face wd; straight face; hub 0.484 in. thk o/a, 0.625 in. diam x 0.046 in. lg, 0.4386 in. diam x 0.125 in. lg, 0.312 in. diam x 0.313 in. lg, four 0.032 in. wd x 0.298 in. d slots equally spaced; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0892 002; contractor - Collins Rad part/dwg #505 0892 002 505 0892 002 Mfg. Part No.	X1
O-202	1700- 017 245 886 2Z4878A-213 N16-G433171-0115	GEAR: spur type; anodized aluminum; idler; straight teeth; 114 teeth; 48 pitch, 2.375 in. PD; 0.45313 in. OD, 0.102 in. gear face wd; straight face; hub 0.344 in. thk x 0.5000 in. diam o/a; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0874 002; contractor - Collins Rad part/dwg #505 0874 002 505 0874 002 Mfg. Part No.	X1
O-203	1700- 017 245 962 2Z4878A-218 N16-G432336-0247	GEAR: spur type; anodized aluminum; drives coil switch; straight teeth; 72 teeth; 48 pitch, 1.500 in. PD; 0.5625 in. OD, 0.081 in. gear face wd; straight face; hub 0.421 in. thk o/a, 0.625 in. diam x 0.046 in. lg, 0.4386 in. diam x 0.125 in. lg, 0.312 in. diam x 0.250 in. lg, four 0.032 in. wd x 0.235 in. d slots equally spaced; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0918 002; contractor - Collins Rad part/dwg #505 0918 002 505 0918 002 Mfg. Part No.	X1
O-204		HUB: Same as O-108 (CR 505 0039 002)	
O-205		CLAMP: Same as H-104 (CR 504 7537 002)	
O-206	2Z581-137 N77-S015102-5071	BEARING, sleeve: support shaft operating crystal selecting sw; bronze, oil impr; 5/8 in. lg x 3/8 in. OD x 1/4 in. ID; mfr - Boston Gear #I-304-1; contractor - Collins Rad part/dwg #309 5010 00; (p/o A-202) I-304-1 Mfg. Part No.	X1
O-207		BEARING: Same as O-206 (p/o A-202) (CR 309 5010 00)	
O-208	1700- 019 117 130 2Z8203-811 N16-S020941-4323	SHAFT: xtal oven sw; type #303 steel; cylindrical; 0.2495 in. OD x 2-3/8 in. lg o/a, flatted 0.184 in. wd for 3/4 in. lg; passes through front plate, held in place by retaining rings and thrust washers; corrosion resistant, two 0.028 in. wd x 0.230 in. diam grooves 0.506 in. and 1.238 in. from one end, 0.032 in. wd x 0.046 in. d slot on each end; mfr - Collins Rad (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
O-208		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) part/dwg #505 0867 002; contractor - Collins Rad part/dwg #505 0867 002 505 0867 002 Mfg. Part No.	
O-209	1700- 018 458 601 2Z8302-825 N16-S020900- 2325	SHAFT: main osc sw; type #303 steel; cylindrical; 1-15/32 in. lg x 0.2495 in. OD, flatted 0.184 in. wd for 1/4 in. lg; passes through front plate, held in place by retaining rings and thrust washers; corrosion resistant, two 0,028 in. wd x 0.230 in. diam grooves 0.475 in. and 1.207 in. from one end, 0.032 in. wd x 0.046 in. d slot on each end; mfr - Collins Rad part/dwg #505 0868 002; contractor - Collins Rad part/dwg #505 0868 002 505 0868 002 Mfg. Part No.	P1
O-210	1700- 016 091 800 2Z8086-21 N16-C600001- 0458	COLLAR, shaft: xtal oven sw; XXR laminated thermosetting plastic; cylindrical; 5/8 in. max OD x 0.578 in. lg, 0.546 in. min OD x 0.1095 in. lg; 0.453 in. ID for shaft mtg; moisture resistant; mfr - Collins Rad part/dwg #505 0864 002; contractor - Collins Rad part/dwg #505 0864 002 505 0864 002 Mfg. Part No.	P1
O-211	1700- 019 020 005 2Z8878-332 N17-S046794-9001	SPRING: loop type; locks tuning stud; 0.023 in. diam SS wire; 0.226 in. lg x 0.148 in. wd x 0.023 in. thk o/a; square cut ends; "C" shape; mfr - Cambridge Therm #ES-322; contractor - Collins Rad part/dwg #340 0264 00 ES-322 Mfg. Part No.	P1
O-212		SPRING: Same as O-211 (CR 340 0264 00)	
O-213		SPRING: Same as O-211 (CR 340 0264 00)	
O-214		SPRING: Same as O-211 (CR 340 0264 00)	
O-215		SPRING: Same as O-211 (CR 340 0264 00)	
O-216		SPRING: Same as O-211 (CR 340 0264 00)	
O-217		SPRING: Same as O-211 (CR 340 0264 00)	
O-218		SPRING: Same as O-211 (CR 340 0264 00)	
O-219		SPRING: Same as O-211 (CR 340 0264 00)	
O-220		SPRING: Same as O-211 (CR 340 0264 00)	
O-221		SPRING: Same as O-211 (CR 340 0264 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-222		SPRING: Same as O-211 (CR 340 0264 00)	
O-223		SPRING: Same as O-211 (CR 340 0264 00)	
O-224		SPRING: Same as O-211 (CR 340 0264 00)	
O-225		SPRING: Same as O-211 (CR 340 0264 00)	
O-226		SPRING: Same as O-211 (CR 340 0264 00)	
O-227		SPRING: Same as O-211 (CR 340 0264 00)	
O-228		SPRING: Same as O-211 (CR 340 0264 00)	
O-229	1700- 018 910 500 2Z7779-22 N16-R501081- 0128	RETAINER, crystal holder: to hold 18 crystals in socket; silver pl beryllium copper; round; 2-3/4 in. diam x 1/2 in. lg; three 0.128 in. diam holes equally spaced on 1.250 in. diam circle; mfr - Collins Rad part/dwg #505 0897 003; contractor - Collins Rad part/dwg #505 0897 003; (p/o HR-201) 505 0897 003 Mfg. Part No.	X1
P-201		CONNECTOR: Same as P-101 (CR 372 1074 00)	
R-201	Use 5905- 185-8510 3RC20GF103K Use N5905- 185-8510	RESISTOR, fixed: comp; MIL type #RC20GF103K; 10,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (Used effective serials #1-190) (CR 745 1394 00) RC20GF103K MIL Designation AB RC20GF103K Mfg. Part No.	P1
R-201	Use 5905- 185-8510 3RC20BF103K N16-R050282- 0811	OR RESISTOR, fixed: comp; JAN type #RC20BF103K; 10,000 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #1-190) (CR 745 1128 00) RC20BF103K JAN Designation AB RC20BF103K Mfg. Part No.	
R-201	Use 5905- 279-1719 3RC32GF103K N16-R050283- 0116	RESISTOR, fixed: comp; MIL type #RC32G103K; 10,000 ohm p/m 10%; 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #191) (CR 745 3394 00) RC32GF103K MIL Designation AB RC32GF103K Mfg. Part No.	P1
		OR	

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Reference Symbol No.	Stock No.	Description	Source Code
R-201	Use 5905-279-1719 3RC30BF103K N16-R050283-0231	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; JAN type #RC30BF103K; 10,000 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #191) (CR 745 3128 00) RC30BF103K AB RC30BF103K JAN Designation Mfg. Part No.	
R-202	Use 5905-279-3513 3RC20GF221K Use N5905-279-3513	RESISTOR, fixed: comp; MIL type #RC20GF221K; 220 ohm p/m 10%; 1/2 w; characteristic letter G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (CR 745 1324 00) (Used effective serial #1 thru serial #3867 of Contract AF 33(038)-6135) RC20GF221K AB RC20GF221K MIL Designation Mfg. Part No.	P1
R-202	Use 5905-279-3513 3RC20BF221K N16-R049661-0811	OR RESISTOR, fixed: comp; JAN type #RC20BF221K; 220 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (CR 745 1058 00) (Used effective serial #1 thru serial #3867 of Contract AF 33(038)6135) RC20BF221K AB RC20BF221K JAN Designation Mfg. Part No.	
R-202	Use 5905-192-3971 3RC20GF331K Use N5905-192-3971	OR RESISTOR, fixed: comp; MIL type #RC20GF331K; 330 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (Used effective serial #1, Contract AF 30 (635)-2994) (CR 745 1331 00) RC20GF331K AB RC20GF331K MIL Designation Mfg. Part No.	P1
R-202	Use 5905-192-3971 3RC20BF331K N16-R049706-0811	OR RESISTOR, fixed: comp; JAN type #RC20BF331K; 330 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #1, Contract AF 30 (635)-2994) (CR 745 1065 00) RC20BF331K AB RC20BF331K JAN Designation Mfg. Part No.	
R-203		RESISTOR: Same as R-202 (CR 745 1331 00)	

Reference Symbol No.	Stock No.	Description	Source Code
R-204	Use 5905-249-4190 3RC42GF562K Use N5905-249-4190	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; MIL type #RC42GF562K; 5600 ohm p/m 10%; 2 w; characteristic letter G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (CR 745 5684 00) RC42GF562K MIL Designation AB RC42GF562K Mfg. Part No.	P1
R-204	Use 5905-249-4190 3RC42BE562K N16-R050166-0508	OR RESISTOR, fixed: comp; JAN #RC42BE562K; 5600 ohm p/m 10%; 2 w; characteristic letter E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9129 00) RC42BE562K JAN Designation AB RC42BE562K Mfg. Part No.	
R-205	3350-098 000-1541 3RC20GF220K N16-R049319-0818	RESISTOR, fixed: comp; MIL type #RC20GF220K; 22 ohm p/m 10%; 1/2 w; characteristic letter G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1282 00) RC20GF220K MIL Designation AB RC20GF220K Mfg. Part No.	P1
R-205	Use 5905-279-3519 3RC20BF220K N16-R049319-0811	OR RESISTOR, fixed: comp; JAN type #RC20BF220K; 22 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1016 00) RC20BF220K JAN Designation AB RC20BF220K Mfg. Part No.	
S-201	3360-073 360 200 3Z9903E-3.112 N5930-296-7122	SWITCH SECTION, rotary: for 18 position rotary sw; glass-bonded mica stator, phenolic rotors, spring silver alloy cont, coin silver alloy rotor blades; 1 pole, 18 position; flat, round; 2-5/16 in. diam x 1/8 in. thk o/a; 2 mtg holes to pass #5 screw 2 in. c to c, ctr hole 0.186 in. x 0.250 in. for shaft mtg; shorting type blades, front and rear ones electrically connected and soldered; mfr - Oak #45572-DL; contractor - Collins Rad part/dwg #269 1338 00; (2 each used) 45572-DL Mfg. Part No.	P1
S-202	3360-073 940 220 3Z9695-17.21 N5930-259-5919	SWITCH, thermostatic: one pole, single throw; operating temp, 75°C opening 70°C closing; 30 v 5 amp, 125 v 5 amp, 250 v 2 amp, 125 v 4 amp, 250 v 1.5 amp; ceramic and metal case; 23/32 in. lg x 0.300 in. wd x 5/16 in. d body; term, 2 (cont.)	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
S-202		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) metal bkt w/ four tapped #1-72 NF-2 holes; two 0.104 in. diam mtg holes on 5/8 in. mtg/c; mfr - Stevens Mfg. Co. Inc. #C-156; contractor - Collins Rad part/dwg #292 0075 00; (p/o A-207) (Used effective serial #1, Contract AF 33 (038)-6135 thru serial #136, Contract AF 33(038)-4362)</p> <p>C-156 Stevens Mfg. Co. Inc. Richland Trust Bldg. Mansfield, Ohio Mfg. Part No.</p>	
S-202	5930-646-4593	<p>SWITCH, thermostatic: SPST; operating temp -20°F to +200°F; 28 v, 2 amp dc, 115 v, 2.5 amp ac; phenolic body, metal case; 13/16 in. lg x 3/4 in. wd x 27/64 in. h excl term; base mtd; two 0.104 in. diam holes spaced 5/8 in. c to c; mfr - Fenwal #32000-14-167; contractor - Collins Rad part/dwg #292 0038 00; (p/o A-207) (Used effective serial #1, Contract AF 30(635)6304)</p> <p>32000-14-167 Mfg. Part No.</p>	P1
S-203	3360-073 940 240 3Z9695-17.22 N17-S069906-3501	<p>SWITCH, thermostatic: one pole, single throw; operating temp, 70°C opening 55°C closing; 6 v 10 amp, 12 v 10 amp, 30 v 10 amp, 50 v 5 amp, 125 v 1 amp, 125 v 8 amp, 250 v 4 amp, 125 v 6.5 amp, 250 v 3.2 amp; ceramic case; 5/8 in. diam x 7/32 in. d body; 2 lug term; term mtg; mfr - Stevens Mfg. Co. Inc. type M-23 to Collins Rad spec 292 0077 00; contractor - Collins Rad part/dwg #292 0077 00 (p/o HR-201)</p> <p>Type M-23 Stevens Mfg. Co. Inc. Richland Trust Bldg. Mansfield Ohio Mfg. Part No.</p>	P1
S-204		SWITCH: Same as S-201 (CR 269 1338 00)	
S-205		<p>FUSE, thermal: normal instantaneous; opens at 140°C at 0.050 amp; 300 v ac, dc; wire lead terminals, glass body; 7-1/8 in. lg x 1/4 in. diam; mfr - Buss to Collins Rad spec 267 0050 00; contractor - Collins Rad part/dwg #267 0050 00; (Used effective serial #1, Contract AF 30(635)4362)</p> <p>Buss to Collins Rad spec 267 0050 00 Mfg. Part No.</p>	P1
V-201	5960-166-7662 2J12AT7 N16-T058240-0010	<p>TUBE, electron: MIL-12AT7; double triode; MIL spec MIL-E-1B (CR 254 0809 00)</p> <p>MIL-12AT7 MIL Designation</p> <p>GE MIL-12AT7 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
V-201	5960- 262-0167 2J12AT7WA N5960-262-0167	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. TUBE, electron: MIL-12AT7WA; double triode; MIL spec MIL-E-1B (CR 254 0871 00) (Used effective serial #1, Contract AF 30(635)-4362) MIL-12AT7WA GE MIL-12AT7WA MIL Designation Mfg. Part No.	P1
XV-201	8850- 896 590 2Z8679.57	SOCKET, tube: 9 cont miniature; one piece saddle mtg; fl mtg w/ two 0.125 in. diam mtg holes spaced on 1.125 in. mtg/c; cylindrical ceramic steatite body, 47/64 in. max. diam x 1/4 in. h excluding term; beryllium copper, silver pl cont; w/ metal shield, ctr shield 0.102 in. ID; mfr - Cinch #53-F12776; contractor - Collins Rad part/dwg #220 1086 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362) 53-F12776 Mfg. Part No.	
XV-201	8850- 896 725 2Z8679.38 N5935-201-8529	SOCKET, electron tube: 9 pin noval type contacts; JAN type #TS103C01; ceramic body, copper contacts, silver pl; 1-3/16 in. lg x 0.940 in. wd x 1-3/8 in. h o/a; solder tab type contact term; two 0.125 in. diam holes for mtg spaced 1.125 in. c to c; JAN spec JAN-S-28A; (CR 220 1104 00) (Used effective serial #1, Contract AF 30(635)-6304) TS103C01 Cinch TS103C01 JAN Designation Mfg. Part No.	P1
XY-201	8850- 873 155 2Z8761-83 N16-S055063- 7553	SOCKET, crystal: accom 18 xtal in type HC-6/U holders; mica filled phenolic board, phosphor bronze, silver pl cont; round; 3.421 in. diam x 0.343 in. thk less term; three 0.128 in. diam mtg holes ctb to 0.234 in. diam x 0.125 in. d, equally spaced on 3.000 in. diam circle; engraved numerals 1 thru 18; fungi resistant; mfr - Amphenol #33-805; contractor - Collins Rad part/dwg #292 0074 00 33-805 Mfg. Part No.	P1
Y-201	2100-2X532- 41.11111 2X232-41.11111 N16-C098570- 4592	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 41.11111 MHZ (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap, pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9149 00; contractor - Collins Rad part/dwg #291 9149 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9149 00 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
Y-202	2100-2X532-40.00000 2X232-40.0 N16-C098566-7025	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CRYSTAL UNIT, quartz: CR-65/U; single xtal plate holder HC-6/U; 40.00000 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap, pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9148 00; contractor - Collins Rad part/dwg #291 9148 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9148 00 Mfg. Part No.	P1
Y-203	2100-2X532-38.88889 2X232-38.88889 N16-C098529-6699	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 38.88889 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c; solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.245 in. wd x 0.745 in. h less term, no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9147 00; contractor - Collins Rad part/dwg #291 9147 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9147 00 Mfg. Part No. (Alternate Part No. CR65/U38, 888890 MHZ Mfg. 81349)	P1
Y-204	2100-2X532-37.77778 2X232-37.77778 N16-C098497-6195	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 37.77778 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9146 00; contractor - Collins Rad part/dwg #291 9146 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9146 00 Mfg. Part No.	P1
Y-205	2100-2X532-36.66667 2X232-36.66667 N16-C098455-6097	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 36.66667 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c; solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9137 00; contractor - Collins Rad part/dwg #291 9137 00; MIL-C-3098 -43; CR-65/U-3666667MHZ Std Piezo to Collins Rad spec 291 9137 00 Mfg. Part No.	P1
Y-206	2100-2X532-35.55555 2X232-35.55555 N16-C098418-5507	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 35.55555 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl	P1

Reference Symbol No.	Stock No.	Description	Source Code
Y-206		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) wire mtg; mfr - Std Piezo to Collins Rad spec 291 9145 00; contractor - Collins Rad part/dwg #291 9145 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9145 00 Mfg. Part No.	
Y-207	2100-2X532- 34.44444 2X232-34.44444 N16-C098381-5205	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 34.44444 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9144 00; contractor - Collins Rad part/dwg #291 9144 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9144 00 Mfg. Part No.	P1
Y-208	2100-2X532- 33.33333 2X232-33.33333 N16-C098341-4903	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 33.33333 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9135 00; contractor - Collins Rad part/dwg #291 9135 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9135 00 Mfg. Part No.	P1
Y-209	2100-2X532- 32.22222 2X232-32.22222	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 32.22222 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9143 00; contractor - Collins Rad part/dwg #291 9143 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9143 00 Mfg. Part No.	P1
Y-210	2100-2X532- 31.11111 2X232-31.11111 N16-C098270-4302	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 31.11111 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9142 00; contractor - Collins Rad part/dwg #291 9142 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9142 00 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
Y-211	2100-2X532-45.00000 2X232-45.0 N16-C098732-9001	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 45.00000 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9152 00; contractor - Collins Rad part/dwg #291 9152 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9152 00 Mfg. Part No. (Alternate Part No. CR65/U 45.00000 MHZ Mfg. 81349)	P1
Y-212	2100-2X532-43.33333 2X232-43.33333 N16-C098677-8194	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate; holder HC-6/U; 43.33333 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9151 00; contractor - Collins Rad part/dwg #291 9151 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9151 00 Mfg. Part No. (Alternate Part No. CR65/U 45.00000 MHZ Mfg. 81349)	P1
Y-213	2100-2X532-41.66667 2X232-41.66667 N16-C098622-3098	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 41.66667 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9150 00; contractor - Collins Rad part/dwg #291 9150 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9150 00 Mfg. Part No. (Alternate Part No. CR65U 41.666670 MHZ Mfg. 81349)	P1
Y-214		CRYSTAL UNIT: Same as Y-202 (CR 291 9148 00) (Alternate Part No. CR65U 40.00000 MHZ Mfg. 81349)	
Y-215	2100-2X532-38.33333 2X232-38.33333 N16-C098511-2194	CRYSTAL UNIT, quartz: CR-32/U; single xtal plate, holder HC-6/U; 38.33333 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term; no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9138 00; contractor - Collins Rad part/dwg #291 9138 00; MIL-C-3098-33 Std Piezo to Collins Rad spec 291 9138 00 Mfg. Part No.	P1
Y-216		CRYSTAL UNIT: Same as Y-205 (CR 291 9137 00)	

Reference Symbol No.	Stock No.	Description	Source Code
Y-217	2100-2X532-35.00000 2X232-35.0 N16-C098399-9831	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CRYSTAL UNIT, quartz: CR -32/U; single xtal plate, holder HC-6/U; 35.00000 mc (third overtone); temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.207 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.745 in. h less term, no air gap; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 9136 00; contractor - Collins Rad part/dwg #291 9136 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 9136 00 Mfg. Part No.	P1
Y-218		CRYSTAL UNIT: Same as Y-208 (CR 291 9135 00)	
301-399 series	1700-016 950 010 2C332-21 F16-A092401-1005	AMPLIFIER, RF: input freq range 31.11111 mc to 45.00000 mc, output freq range 200 mc to 370 mc; approx 4 v across 100 ohm WW resistor; 8-5/32 in. lg x 7-11/16 in. wd x 5 in. d less cable and cable connector; filament 6.3 v AC at 1.5 amp, plate 180 v DC at 40 mc; incl 5 tubes; mts in main xmtr frame and secured by captive screws; tunes in 10 mc increments, has 5 RF tuners ganged together by gear train; mfr - Collins Rad part/dwg #505 1399 005; contractor - Collins Rad part/dwg #505 1399 005 505 1399 005 Mfg. Part No.	P1
A-301	1700-018 480 901 2Z7090.543 N16-P402961-0114	PLATE, gear: for freq multiplier amplr; chromate dipped aluminum plate and 8 posts type #303SS, passivated; angle shape; 8-5/32 in. lg x 6-5/16 in. wd x 1-9/64 in. h o/a; 4 mtg posts 1-9/64 in. lg x 3/8 in. diam tapped #8-32 NC-2 at one end and 0.203 in. diam hole at other end; silk screened; mfr - Collins Rad part/dwg #505 1381 003; contractor - Collins Rad part/dwg #505 1381 003 505 1381 003 Mfg. Part No.	X1
A-302		CHASSIS: top for freq multiplier amplr; silver pl brass; rectangular; 8.062 in. lg x 2.375 in. wd x 2.133 in. h o/a; 3 shields 2.421 in. lg x 2.093 in. wd spaced 1.813 in. apart; mfr - Collins Rad part/dwg #505 1370 002; contractor - Collins Rad part/dwg #505 1370 002 505 1370 002 Mfg. Part No.	X1
A-303		CHASSIS: rear for RF amplr; silver pl brass; 5-7/64 in. lg x 2.580 in. wd x 2-31/64 in. h o/a; mfr - Collins Rad part/dwg #505 1369 002; contractor - Collins Rad part/dwg #505 1369 002 505 1369 002 Mfg. Part No.	X1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
A-304		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>COVER: bottom for freq multiplier amplr; chromate dipped aluminum cover and inset; angle; 5.484 in. lg x 2.375 in. wd x 1/2 in. h o/a; three 0.147 in. diam holes on mtg fl spaced 2-3/4 in. c to c and 2 slots spaced 15/16 in. from ea end 3-5/8 in. c to c, eight 0.147 in. diam holes in 2 rows spaced 0.165 in., 1.843 in., 3.656 in., 5.323 in. from left to right; one insert tapped #4-40 NC-2 riveted to cover; mfr - Collins Rad part/dwg #505 1372 002; contractor - Collins Rad part/dwg #505 1372 002</p> <p style="text-align: center;">505 1372 002 Mfg. Part No.</p>	X1
A-305	2Z1239.393 N16-B750002-0142	<p>BRACKET: supports end, multiplier chassis; angle shape; silver pl brass; 2.375 in. lg x 2.484 in. wd x 0.492 in. h o/a; mts by two 0.140 in. diam holes 1.625 in. c to c; 6 brass inserts tapped #4-40 riveted to bkt; mfr - Collins Rad part/dwg #505 0676 002; contractor - Collins Rad part/dwg #505 0676 002</p> <p style="text-align: center;">505 0676 002 Mfg. Part No.</p>	X1
A-306		<p>COVER: left side freq multiplier amplr; aluminum, chromate dipped; rectangular; 3-25/32 in. lg x 2-3/8 in. wd x 0.080 in. thk o/a; 6 holes 0.147 in. diam 3 in ea of 2 rows spaced 1.875 in. c to c; mfr - Collins Rad part/dwg #505 1379 003; contractor - Collins Rad part/dwg #505 1379 003</p> <p style="text-align: center;">505 1379 003 Mfg. Part No.</p>	X1
A-307	1700-018 468 115	<p>PLATE, side: for freq multiplier amplr; chromate dipped aluminum; rectangular; 5.734 in. lg x 2-3/8 in. wd x 0.071 in. thk o/a; mts by 4 holes 0.078 in. diam on 5.366 in. x 1.875 in. mtg/c; schematic plate reverse etched black background w/ low gloss anodized aluminum lines and characters "FREQUENCY MULTIPLIER AMPLIFIER T-217/GR" and "505 5099 004 MOD 1"; schematic plate 5-5/8 in. lg x 1-3/4 in. wd x 0.031 in. thk riveted to plate; mfr - Collins Rad part/dwg #505 1371 002; contractor - Collins Rad part/dwg #505 1371 002</p> <p style="text-align: center;">505 1371 002 Mfg. Part No.</p>	X1
A-308		<p>COVER: rear for freq multiplier amplr; chromate dipped aluminum; rectangular; 6-1/2 in. lg x 2.330 in. wd x 3/16 in. thk o/a; four 0.147 in. diam holes 3 on one side and one on other side; mfr - Collins Rad part/dwg #505 1380 003; contractor - Collins Rad part/dwg #505 1380 003</p> <p style="text-align: center;">505 1380 003 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
C-301	3330- 313 430 303 3D9047-43 N16-C016529- 2930	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CAPACITOR, fixed: ceramic; JAN type #CC30CH470J; 47 mmf p/m 5%; 500 v; temp coef ltr 0 (tol plus 60) mmf/mf/°C; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serials #1-30) (CR 916 4362 00)</p> <p>CC30CH470J Centralab CC30CH470J JAN Designation Mfg. Part No.</p> <p>OR</p>	P1
C-301	3330- 313 430 288 3D9047-38 N16-C016529- 6533	<p>CAPACITOR, fixed: ceramic; JAN type #CC30CK470J; 47 mmf p/m 5%; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam o/a; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A; (Used effective serials #1-30) (CR 916 4463 00)</p> <p>CC30CK470J Centralab CC30CK470J JAN Designation Mfg. Part No.</p> <p>OR</p>	P1
C-301	3330- 313 090 623 3D9015-85 N16-C015985- 2931	<p>CAPACITOR, fixed: ceramic; JAN type #CC30CH150J; 15 mmf p/m 5%; 500 vdcw; temp coef 0 (tol plus 60) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serial #31) (CR 916 4180 00)</p> <p>CC30CH150J Centralab CC30CH150J JAN Designation Mfg. Part No.</p> <p>OR</p>	P1
C-301	3330- 313 090 671 3D9015-133 N16-C015985- 7401	<p>CAPACITOR, fixed: ceramic; JAN type #CC30CK150J; 15 mmf p/m 5%; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire lead term; uninsulated; JAN spec JAN-C-20A; (Used effective serial #31) (CR 916 4412 00)</p> <p>CC30CK150J Centralab CC30CK150J JAN Designation Mfg. Part No.</p> <p>OR</p>	P1
C-302		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-303		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-304	3330- 314 693 508 3D9500-238 N16-C030172- 4382	<p>CAPACITOR, fixed: mica; 500 mmf p/m 20%; 500 vdcw; temp coef letter E; 0.463 in. diam x 11/64 in. d max, less term; brass, silver pl case; single axial solder lug term; oil impr, resin seal coated w/ varnish; mfr - Sangamo type #M-38 to Collins Rad spec 912 0937 00; contractor - Collins Rad part/dwg #912 0937 00</p> <p>type #M-38 Mfg. Part No.</p>	P1
C-305		CAPACITOR: Same as C-201 (CR 912 0717 00)	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-306		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-307		CAPACITOR: Same as C-301 (CR 912 4362 00)	
C-308		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-309		CAPACITOR: Same as C-304 (CR 912 0937 00)	
C-310		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-311		CAPACITOR: Same as C-304 (CR 912 0937 00)	
C-312		CAPACITOR: Same as C-201 (CR 912 0717 00)	
C-313		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-314		CAPACITOR: Same as C-301 (CR 916 4362 00)	
C-315		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-315		Not Used	
C-316		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-317	3330- 056 200 074 3D9500-288 N16-C030172- 4383	CAPACITOR, fixed: mica; 500 mmf p/m 20%; 500 vdcw; temp coef letter E; 0.463 in. diam x 0.085 in. d case; brass, silver pl; single axial solder lug term; 3 mtg tabs spaced on 120 deg, located on outer edge of capacitor; oil impr, w/ resin seal; mfr - Sangamo type #M-21 to Collins Rad spec 912 0787 00; contractor - Collins Rad part/dwg #912 0787 00 type #M-21 Mfg. Part No.	P1
C-318		CAPACITOR: Same as C-102 (CR 916 0076 00)	
C-319		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-320		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-321		CAPACITOR: Same as C-101 (CR 916 4188 00)	
C-322		CAPACITOR: Same as C-102 (CR 916 0076 00)	
C-323		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-324		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-325		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-326		CAPACITOR: Same as C-101 (CR 916 4188 00)	
C-327		CAPACITOR: Same as C-102 (CR 916 0076 00)	
C-328		CAPACITOR: Same as C-103 (CR 916 0667 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-329		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-330		CAPACITOR: Same as C-103 (CR 916 0667 00)	
C-331		CAPACITOR: Same as C-101 (CR 916 4188 00)	
C-332		CAPACITOR: Same as C-112 (CR 916 0145 00)	
E-301	3370- 774 000-1935 2Z8304.57 N16-S034520- 3862	SHIELD, tube: JAN type #SOS3; steel, cad pl; round open top bayonet mtg; 0.810 in. ID x 1-3/8 in. lg inside; w/ inside spring JAN spec JAN-S-28 (CR 141 0111 00) (Used effective serial #1, Contract AF 33(038)6135 thru serial #136, Contract AF 30(635)-4362)	
		SOS3 JAN Designation	Cinch SOS3 Mfg. Part No.
E-301	5960- 564-4792	SHIELD, electron tube: 7 pin miniature; cylindrical w/ flared end; open top; brass; 0.810 in. x 0.930 in. x 1-3/8 in. ; mounts directly on tube; incl copper insert; mfr and contractor - Collins Rad part/dwg #541 6550 003; (Used effective serial #1, Contract AF 30(635)-6304)	P1
			541 6550 003 Mfg. Part No.
E-302		SHIELD: Same as E-301 (CR 541 6550 003)	
E-303		SHIELD: Same as E-301 (CR 541 6550 003)	
E-304		SHIELD: Same as E-101 (CR 541 6551 003)	
E-305		SHIELD: Same as E-101 (CR 541 6551 003)	
E-306 thru E-308		INSULATION	
E-309		SLEEVE: Same as E-106 (CR 541 6532 003) (Used effective serial #1, Contract AF 30(635)6304)	
E-310		SLEEVE: Same as E-106 (CR 541 6532 003) (Used effective serial #1, Contract AF 30(635)6304)	
E-311		SLEEVE: Same as E-106 (CR 541 6532 003) (Used effective serial #1, Contract AF 30(635)6304)	
E-312		SLEEVE: Same as E-106 (CR 541 6532 003) (Used effective serial #1, Contract AF 30(635)6304)	
E-313		SLEEVE: Same as E-106 (CR 541 6532 003) (Used effective serial #1, Contract AF 30(635)6304)	
H-301		SCREW: Same as H-101 (4 each used) (CR 505 0038 002)	
		*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-302		WASHER: Same as H-102 (5 each used) (CR 505 0036 002)	
H-303		WASHER: Same as H-103 (4 each used) (CR 504 7461 001)	
H-304		SCREW: Same as H-109 (5 each used) (CR 324 0665 00)	
H-305		Not Used	
H-306		NUT: Same as H-108 (4 each used) (CR 334 0485 00)	
H-307		RING: Same as H-107 (4 each used) (CR 340 0038 00)	
H-308		SCREW: Same as H-106 (41 each used serials #1-15) (39 each used effective serial #16) (CR 343 0284 00)	
H-309	6L72804-3 N43-W005740-4300	WASHER, lock: nickel pl phosphor bronze; round, 9/32 in. OD x 0.016 in. thk o/a; shakeproof, tw ext teeth; mfr part number 1804; (77 each used) (CR 373 0014 00) Shakeproof Manufacturer	P1
H-310		WASHER: Same as H-104 (4 each used) (CR 310 0072 00)	
H-311		WASHER: Same as H-114 (16 each used) (CR 200 0269 00)	
H-312	1700-018 519 410 2Z7259-284 N17-P070019-1749	POST, spacing: spaces RF step tuner from gear plate; chromate dipped; hex cylindrical; 1/4 in. across flats x 1.500 in. lg; tapped #4-40 NC-2, 3/8 in. full thd min and csk 60 deg to 9/64 in. d max, ea end; mfr - Collins Rad part/dwg #505 0670 001; contractor - Collins Rad part/dwg #505 0670 001; (6 each used) 505 0670 001 Mfg. Part No.	P1
H-313		SCREW: Same as H-115 (12 each used) (CR 343 0287 00)	
H-314		NUT: Same as H-112 (16 each used) (CR 313 0051 00)	
H-315		SCREW: Same as H-206 (4 each used) (CR 343 0285 00)	
H-316	6L6348-2.9N N43-S006975-0180	SCREW, machine: Phillips drive; Bind H, unfinished; nickel pl brass; #3-48 NC-2; 5/32 in. lg; threaded to head; 0.201 in. diam x 0.074 in. thk; commercial, no mfr part number; (2 each used) (CR 343 0381 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-317		WASHER: Same as H-230 (2 each used) (CR 373 8610 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-318	8880- 747 000-1957 3Z12073-46.8 N17-T026653- 4421	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. TERMINAL, lug: solder type; tinned brass; 0.130 in. ID, 0.156 in. from ctr of hole to break, bent at 60 deg angle; solder connects to wire; mfr - ARC #7710-1-A; contractor - Collins Rad part/dwg #304 0045 00 7710-1-A Mfg. Part No.	P1
H-319		CLAMP: Same as H-118 (CR 139 0264 00)	
H-320		SCREW: Same as H-116 (28 each used) (CR 343 0286 00)	
L-301		COIL: Same as L-101 (CR 240 0074 00)	
L-302		COIL: Same as L-101 (CR 240 0074 00)	
O-301		CLAMP: Same as O-104 (CR 504 7537 002)	
O-302	1700- 017 245 696 2Z4878A-202 N16-G431976- 0185	GEAR: spur type; anodized aluminum; drives step tuner; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 1.164 in. OD x 0.093 in. gear face wd; straight face; hub 0.250 in. thk x 0.312 in. diam, four 0.032 in. wd x 0.235 in. d slots equally spaced; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0672 002; contractor - Collins Rad part/dwg #505 0672 002 505 0672 002 Mfg. Part No.	X1
O-303	1700- 017 245 238 2Z4878A-220 N16-G432336- 0256	GEAR: spur type; anodized aluminum; transports power to xtal sw; straight teeth; 72 teeth; 48 pitch, 1.500 in. PD; 1.554 in. OD x 0.081 in. gear face wd; straight face; 1/2 in. OD x 0.344 in. thk hub o/a; 0.2500 in. ID of hub for shaft mtg; mfr - Collins Rad part/dwg #505 0480 002; contractor - Collins Rad part/dwg #505 0480 002 505 0480 002 Mfg. Part No.	X1
O-304		GEAR: Same as O-302 (CR 505 0672 002)	
O-305		CLAMP: Same as O-104 (CR 504 7537 002)	
O-306	1700- 017 245 658 2Z4878A-201 N16-G431976- 0151	GEAR: spur type; anodized aluminum; idler; straight teeth; 54 teeth; 48 pitch, 1.125 in. PD; 1.164 in. OD x 0.093 in. gear face wd; straight face; hub 0.127 in. thk x 7/16 in. diam; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0671 002; contractor - Collins Rad part/dwg #505 0671 002 505 0671 002 Mfg. Part No.	X1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-307		CLAMP: Same as O-104 (CR 504 7537 002)	
O-308		SPRING: Same as O-103 (CR 505 0037 002)	
O-309		GEAR: Same as O-102 (CR 505 0032 002)	
O-310		GEAR: Same as O-101 (CR 505 0034 002)	
O-311		GEAR: Same as O-102 (CR 505 0032 002)	
O-312		GEAR: Same as O-105 (CR 505 0033 002)	
O-313		HUB: Same as O-108 (CR 505 0039 002)	
O-314		GEAR: Same as O-107 (CR 505 0035 002)	
O-315		GEAR: Same as O-102 (CR 505 0032 002)	
O-316		GEAR: Same as O-105 (CR 505 0033 002)	
O-317		GEAR: Same as O-102 (CR 505 0032 002)	
O-318		CLAMP: Same as O-104 (CR 504 7537 002)	
O-319		SPRING: Same as O-103 (CR 505 0037 002)	
O-320		GEAR: Same as O-101 (CR 505 0034 002)	
O-321	1700- 015 415 000 2Z700-93 N16-B600081- 0143	BLOCK, bearing: aluminum, chromate dipped; 29/32 in. x 0.921 in. x 1 in.; incl porous bronze bearing; mfr and contractor - Collins Rad part/dwg #505 0814 002; (p/o Z-301 and Z-302) 505 0814 002 Mfg. Part No.	
O-322		BLOCK: Same as O-321 (p/o Z-301 and Z-302) (CR 505 0814 002)	
O-323	1700- 019 117 110 2Z8202-151	SHAFT: c/o 3 assembled shafts, 1 ceramic, silicone varnished, 2 SS, passivate finish; 0.249 in. OD x 1.999 in. lg o/a; 0.028 in. wd x 0.230 in. diam groove; mfr and contractor - Collins Rad part/dwg #505 0413 003; (p/o Z-301 and Z-302) 505 0413 003 Mfg. Part No.	
O-324		SHAFT: Same as O-323 (p/o Z-301 and Z-302) (CR 505 0413 003)	
R-301	Use 5905- 195-6761 3RC20GF104K Use N5905- 195-6761	RESISTOR, fixed: comp; MIL type #RC20GF104K; 100,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term MIL spec MIL-R-11 (CR 745 1436 00) RC20GF104K MIL Designation AB RC20GF104K Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
		OR	
R-301	Use 5905-195-6761 3RC20BF104K N16-R050633-0811	RESISTOR, fixed: comp; JAN type #RC20BF104K; 100,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1170 00)	
		RC20BF104K JAN Designation	AB RC20BF104K Mfg. Part No.
R-302	Use 5905-171-2004 3RC20GF223K Use N5905-171-2004	RESISTOR, fixed: comp; MIL type #RC20GF223K; 22,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1408 00)	P1
		RC20GF223K MIL Designation	AB RC20GF223K Mfg. Part No.
		OR	
R-302	Use 5905-171-2004 3RC20BF223K N16-R050372-0811	RESISTOR, fixed: comp; JAN type #RC20BF223K; 22,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1142 00)	
		RC20BF223K JAN Designation	AB RC20BF223K Mfg. Part No.
R-303	Use 5905-192-0667 3RC20GF224K Use N5905-192-0667	RESISTOR, fixed: comp; MIL type #RC20GF224K; 220,000 ohm p/m 10%; 1/2 w; characteristic letter G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1450 00)	P1
		RC20GF224K MIL Designation	AB RC20GF224K Mfg. Part No.
		OR	
R-303	Use 5905-192-0667 3RC20BF224K N16-R050713-0380	RESISTOR, fixed: comp; JAN type #RC20BF224K; 220,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1184 00)	
		RC20BF224K JAN Designation	AB RC20BF224K Mfg. Part No.
R-304	Use 5905-279-1876 3RC20GF222K Use N5905-279-1876	RESISTOR, fixed: comp; MIL type #RC20GF222K; 2200 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1366 00)	P1
		RC20GF222K MIL Designation	AB RC20GF222K Mfg. Part No.

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
		OR	
R-304	Use 5905- 279-1876 3RC20BF222K N16-R050011- 0438	RESISTOR, fixed: comp; JAN type #RC20BF222K; 2200 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1366 00) RC20BF222K AB RC20BF222K JAN Designation Mfg. Part No.	
R-305		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-306		RESISTOR: Same as R-302 (CR 745 1408 00)	
R-307		RESISTOR: Same as R-202 (CR 745 1324 00)	
R-308	Use 5905- 279-2616 3RC20GF153K N16-R050336- 0815	RESISTOR, fixed: comp; MIL type #RC20GF153K; 15,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1401 00) RC20GF153K AB RC20GF153K MIL Designation Mfg. Part No.	P1
		OR	
R-308	Use 5905- 279-2616 3RC20BF153K N16-R050336- 0811	RESISTOR, fixed: comp; JAN type #RC20BF153K; 15,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1135 00) RC20BF153K AB RC20BF153K JAN Designation Mfg. Part No.	
R-309	Use 5905- 279-3837 3RC32GF272K	RESISTOR, fixed: comp; MIL type #RC32GF272K; 2700 ohm p/m 10%; 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 3370 00) RC32GF272K AB RC32GF272K MIL Designation Mfg. Part No.	P1
		OR	
R-309	Use 5905- 279-3837 3RC30BF272K N16-R050040- 0231	RESISTOR, fixed: comp; JAN type #RC30BF272K; 2700 ohm p/m 10%; 1 w; characteristic ltr F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 3104 00) RC30BF272K AB RC30BF272K JAN Designation Mfg. Part No.	
R-310		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-311		RESISTOR: Same as R-302 (CR 745 1408 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
R-312		RESISTOR: Same as R-302 (CR 745 1408 00)	
R-313		RESISTOR: Same as R-309 (CR 745 3370 00)	
R-314		RESISTOR: Same as R-101 (CR 707 9213 00)	
R-315	Use 5905- 171-1976 3RC42GF153K N5905- 171-1976	RESISTOR, fixed: comp; MIL type #RC42GF153K; 15,000 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5701 00) RC42GF153K AB RC42GF153K MIL Designation Mfg. Part No.	P1
		OR	
R-315	Use 5905- 171-1976 3RC42BE153K N16-R050335- 0940	RESISTOR, fixed: comp; JAN type #RC42BE153K; 15,000 ohm p/m 10%; 2 w; characteristic ltr E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9146 00) RC42BE153K AB RC42BE153K JAN Designation Mfg. Part No.	
R-316		RESISTOR: Same as R-101 (CR 707 9213 00)	
R-317	Use 5905- 249-4225 3RC42GF183K Use N5905- 249-4225	RESISTOR, fixed: comp; MIL type #RC42GF183K; 18,000 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5705 00) RC42GF183K AB RC42GF183K MIL Designation Mfg. Part No.	P1
		OR	
R-317	Use 5905- 249-4225 3RC42BE183K N16-R050355- 0506	RESISTOR, fixed: comp; JAN type #RC42BE183K; 18,000 ohm p/m 10%; 2 w; characteristic ltr BE; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9150 00) RC42BE183K AB RC42BE183K JAN Designation Mfg. Part No.	
R-318	Use 5905- 190-8883 3RC20GF100K Use N5905- 190-8883	RESISTOR, fixed: comp; MIL type #RC20GF100K; 10 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1268 00) RC20GF100K AB RC20GF100K MIL Designation Mfg. Part No.	P1
		OR	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
R-318	Use 5905-190-8883 3RC20BF100K N16-R049238-0811	RESISTOR, fixed: comp; JAN type #RC20BF100K; 10 ohm p/m 10%; 1/2 w; characteristic ltr BF; 0.468 in. lg x 0.249 in. max diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1002 00) RC20BF100K AB RC20BF100K JAN Designation Mfg. Part No.	
R-319		RESISTOR: Same as R-318 (CR 745 1268 00)	
R-320		RESISTOR: Same as R-317 (CR 745 5705 00)	
TB-301		INSULATOR: Same as TB-101 (CR 505 0666 002)	
V-301	5960-636-1879	TUBE, electron: MIL-5654/6AK5W/6096; pentode; MIL spec MIL-E-1B; (CR 254 0885 00) MIL-5654/6AK5W/6096 GE MIL-5654/6AK5W/6096 MIL Designation Mfg. Part No.	P1
		OR	
V-301	3370-286 000-5645 2J5654/6AK5W N5960-262-1357	TUBE, electron: MIL-5654/6AK5W; RF pent, sharp cutoff ruggedized; MIL spec MIL-E-1B (CR 254 0846 00) MIL-5654/6AK5W GE MIL-5654/6AK5W MIL Designation Mfg. Part No.	
V-302		TUBE: Same as V-301 (CR 254 0885 00)	
V-303		TUBE: Same as V-301 (CR 254 0885 00)	
V-304		TUBE: Same as V-101 (CR 254 0891 00)	
V-305		TUBE: Same as V-101 (CR 254 0891 00)	
XV-301		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-302		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-303		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-304		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-305		SOCKET: Same as XV-101 (CR 220 1112 00)	
Z-301	3340-060 120 000 2Z11152-238 N16-C076423-2801	COIL, RF: plate circuit of 1st tube for freq multiplier amplr; two coils, ea single wnd, single layer wnd; unshielded; one coil 4 turns of #16 copper wire, other coil wedge shape, 17-1/2 turns of #20 AWG copper wire; 2.609 in. lg x 2 in. wd x 2.375 in. h o/a; wedge shaped coil mica filled phenolic form, air core, other coil no form, air core; 1.529 in. OD x 1.125 in. d, 1.343 in. ID; shaft rotated arm; scdr adj on end of shaft; three 0.130 in. diam mtg holes spaced 120 deg apart on 2.000 in. diam; 2 coils w/ term, 2 wire lead term, 1 binding (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
Z-301		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) post, 1 term post, mfr - Collins Rad part/dwg #505 0824 004; contractor - Collins Rad part/dwg #505 0824 004; (Used effective serial #1-15, Contract AF33(038)-6135) 505 0824 004 Mfg. Part No.	
Z-301	3340- 064 580 000 3C1084S-126 N16-T098010- 3093	COIL, RF: plate circuit of 1st tube for freq multiplier amplr; two coils, ea single wnd, single layer wnd; unshielded; one coil 4 turns of #16 copper wire, other coil wedge shape; 17-1/2 turns #20 AWG copper wire; 2.609 in. lg x 2 in. wd x 2.375 in. h o/a; wedge shaped coil mica filled phenolic form, air core, other coil no form, air core; 1.529 in. OD x 1.343 in. ID x 1.125 in. d; shaft rotating arm; scdr adj on end of shaft; three 0.130 in. diam mtg holes spaced 120 deg apart on 2 in. diam; 2 coils w/ term, term of one coil soldered and bent, 1 binding post, 1 term post; mfr - Collins Rad part/dwg #505 4715 004; contractor - Collins Rad part/dwg #505 4715 004; (Used effective serial #16, Contract AF33(038)-6135) 505 4715 004 Mfg. Part No.	P1D
Z-302		COIL: Same as Z-301 (CR 505 0824 004) (Used effective serials #1-15, Contract AF33(038)-6135)	
Z-302		COIL: Same as Z-301 (CR 505 4715 004) (Used effective serial #16, Contract AF33(038)-6135)	
Z-303	1700- 019 378 300 3Z1891A-23.8 N16-S089712- 5838	SUPPRESSOR, parasitic: resistor and coil; 0.193 in. diam x 1-1/8 in. lg less term; 26 RH turns of #26 soft copper wire close wnd at 55 turns per inch, inductance 0.6 uh, 22 ohm p/m 10% resistance, 1/2 w; cylindrical, silicone saturated Fiber- glas; 2 axial wire lead term 9/16 in. lg; coated w/ fungi resistant varnish; mfr - Collins Rad part/dwg #505 0677 002; contractor - Collins Rad part/dwg #505 0677 002 505 0677 002 Mfg. Part No.	P1
Z-304	1700- 019 786 000 2Z11152-236 N16-T098077- 2512	TUNER, RF: for RF amplr; c/o stator, rotor, cont, front plate, ball brg and mtg hardware; silver pl brass stator and rotor plates, silver pl beryllium copper cont; range 200-370 mc; 2.781 in. lg x 1.968 in. wd x 1.515 in. h o/a; mtd by three 0.130 in. diam holes equally spaced on 0.937 in. diam circle on front plate; identified by yellow dot; mfr - Collins Rad part/dwg #504 9753 003; contractor - Collins Rad part/dwg #504 9753 003 504 9753 003 Mfg. Part No.	P1D
Z-305		SUPPRESSOR: Same as Z-104 (CR 505 0028 002)	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
Z-306 Z-307 Z-308		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>TUNER: Same as Z-304 (CR 504 9753 003)</p> <p>SUPPRESSOR: Same as Z-105 (CR 505 0027 002)</p> <p>TUNER: Same as Z-304 (CR 504 9753 003)</p>	
401-499 series	1700-015 081 000 2C409-11 F16-A039380-1012	<p>AMPLIFIER, IF: 20.0 mc to 29.9 mc in 0.1 mc increments; approx 6 v across 60,000 ohm; 13 in. lg x 5-7/8 in. wd x 5-3/4 in. d; 6.3 v AC at 1.5 amp, 200 v DC at 40 ma; incl 20 crystals and six tubes; mts in main xmtr frame and secured by captive screws; tuned by gear driven differential slug rack; mfr - Collins Rad part/dwg #505 1802 005; contractor - Collins Rad part/dwg #505 1802 005</p> <p>505 1802 005 Mfg. Part No.</p>	P1
A-401	2Z7090.520 N16-P402241-0158	<p>PLATE, electrical shield: for mixer socket; silver pl brass, 0.031 in. thk; 1-1/8 in. lg x 0.406 in. wd x 3/4 in. h o/a; four 0.140 in. diam mtg holes, one in ea mtg foot spaced 0.875 in. c to c, other two spaced 3/4 in. c to c; mfr - Collins Rad part/dwg #504 9863 002; contractor - Collins Rad part/dwg #504 9863 002</p> <p>504 9863 002 Mfg. Part No.</p>	P1D
A-402		<p>PLATE, electrical shield: for IF socket on IF and osc unit; silver pl brass; 1-1/2 in. lg x 0.781 in. wd x 0.171 in. d o/a; 2 inserts tapped #4-40 riveted to plate for mtg; mfr - Collins Rad part/dwg #505 1706 002; contractor - Collins Rad part/dwg #505 1706 002</p> <p>505 1706 002 Mfg. Part No.</p>	P1
A-403		<p>PLATE: Same as A-402 (CR 505 1706 002)</p>	
A-404	2Z7090.583 N16-P402241-0162	<p>PLATE, electrical shield: side shield for IF and osc unit; silver pl brass, 0.031 in. thk 5-9/16 in. lg x 7/8 in. wd x 11/16 in. h o/a; five 0.146 in. diam mtg holes, 1 on top, 3 on side and one in end; 3 lanced and tapped #4-40 NC-2 holes in top edge; mfr - Collins Rad part/dwg #504 9882 003; contractor - Collins Rad part/dwg #504 9882 003</p> <p>504 9882 003 Mfg. Part No.</p>	P1
A-405		<p>PLATE, electrical shield: ctr shield for IF and osc unit; silver pl brass; angle shape; 3-29/64 in. lg x 7/8 in. wd x 0.656 in. d o/a; four 0.136 in. diam holes, two 0.147 in. diam holes for mtg; incl 3 feedthrus, 3 lanced and tapped #4-40 NC-2 holes; mfr - Collins Rad part/dwg #505 1705 002; contractor - Collins Rad part/dwg #505 1705 002</p> <p>505 1705 002 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
A-406		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, electrical shield: shields 1st mixer of IF and osc unit; silver pl brass; "L" shape; 2.218 in. lg x 2.156 in. wd x 7/8 in. d o/a; two 0.146 in. diam mtg holes; incl 3 feed-thrus, 2 lanced and tapped #4-40 NC-2 holes; mfr - Collins Rad part/dwg #505 1704 002; contractor - Collins Rad part/dwg #505 1704 002</p> <p>505 1704 002 Mfg. Part No.</p>	X1
A-407		<p>COVER: bottom osc unit; chromate dipped aluminum; rectangular; 5-39/64 in. lg x 3-9/16 in. wd; seven 0.265 in. lg x 0.140 in. wd holes for mtg; black silk screened letters and numerals 3/32 in. h; schematic plate riveted to cover; mfr - Collins Rad part/dwg #505 1783 003; contractor - Collins Rad part/dwg #505 1783 003; (For replacement specify serial number of unit) (Effective serials #1, Contract AF33(038)-6135 thru serial #2330, Contract AF33(038)-19516)</p> <p>505 1783 003 Mfg. Part No.</p>	
A-407	2Z3351-856 N16-C650002-0155	<p>COVER: bottom osc unit; chromate dipped aluminum; rectangular; 5-39/64 in. lg x 3-9/16 in. wd x 3-1/2 in. d; six 0.265 in. lg x 0.140 in. wd holes for mtg; reverse etch black background w/ low gloss anodized aluminum lines and characters; schematic plate w/ part number 506 3298 004, riveted to cover; mfr - Collins Rad part/dwg #506 3896 003; contractor - Collins Rad part/dwg #506 3896 003; (Effective serial #2331-3261, Contract AF33(038)-19516)</p> <p>506 3896 003 Mfg. Part No.</p>	
A-407		<p>COVER: bottom osc unit; chromate dipped aluminum; rectangular; 5-39/64 in. lg x 3-9/16 in. wd; seven 0.265 in. lg x 0.140 in. wd holes for mtg; black silk screened letters and numerals 3/32 in. h; schematic plate riveted to cover, incl C-435 24 mmf; mfr - Collins Rad part/dwg #506 9072 003; contractor - Collins Rad part/dwg #506 9072 003; (Effective serial #3262, Contract AF33(038)-19516)</p> <p>506 9072 003 Mfg. Part No.</p>	P1
A-408		<p>BRACKET: supports xtal socket of med freq unit; "C" shape; chromate dipped aluminum; 1.875 in. lg x 1.781 in. wd x 3/8 in. h o/a; four holes 0.146 in. diam and ctb 1/4 in. diam x 1/4 in. d for mtg spaced on 1.093 in. x 1.562 in. mtg/c; 3 tapped #4-40 NC-2 holes, 2 on one side and one on other side w/ black silk screening 3/32 in. h "XY-402, S-402A and S-402B", one 0.375 in. diam hole for shaft; mfr - Collins Rad part/dwg #505 1768 003; contractor - Collins Rad part/dwg #505 1768 003</p> <p>505 1768 003 Mfg. Part No.</p>	X1

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Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
A-409		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>BRACKET: supports xtal socket of low freq unit; "C" shape; chromate dipped aluminum; 1.875 in. lg x 1.781 in. wd x 3/8 in. h o/a; four holes 0.146 in. diam and ctb 1/4 in. diam x 1/4 in. d for mtg spaced on 1.093 in. x 1.562 in. mtg/c; three tapped #4-40 NC-2 holes, 2 on one side and one on other side w/ black silk screening 3/32 in. h "XY-401 and S-401", one 0.375 in. diam hole for shaft; mfr - Collins Rad part/dwg #505 1767 003; contractor - Collins Rad part/dwg #505 1767 003</p> <p>505 1767 003 Mfg. Part No.</p>	X1
A-410	2Z7090.514 N16-P404881-0144	<p>PLATE, side: osc side shield; chromate dipped aluminum; rectangular; 3-1/2 in. lg x 2-1/32 in. wd x 0.040 in. thk o/a; four 0.140 in. diam mtg holes 2 at top spaced 1-27/32 in. c to c and 2 at bottom of plate spaced 1-19/64 in. c to c; mfr - Collins Rad part/dwg #504 9872 002; contractor - Collins Rad part/dwg #504 9872 002</p> <p>504 9872 002 Mfg. Part No.</p>	X1
A-411	2Z3351-665 N16-C650001-0950	<p>COVER: low freq xtal, IF and osc unit; chromate dipped aluminum; rectangular; 2 in. lg x 2-1/16 in. wd x 2-1/16 in. h; three 0.140 in. diam mtg holes, one in ea mtg tab and one 1/4 in. from edge of cover; black silk screened characters 3/32 in. h on top and rear; mfr - Collins Rad part/dwg #504 9881 003; contractor - Collins Rad part/dwg #504 9881 003</p> <p>504 9881 003 Mfg. Part No.</p>	P1
A-412	2Z3351-667 N16-C650001-0951	<p>COVER: med freq xtal, IF and osc unit; chromate dipped aluminum; rectangular; 2.843 in. lg x 2.064 in. wd x 2-1/16 in. h o/a; three 0.140 in. diam mtg holes, one in ea mtg tab and one 1/4 in. from edge of cover; black silk screened characters 3/32 in. h on top and rear; mfr - Collins Rad part/dwg #504 9880 003; contractor - Collins Rad part/dwg #504 9880 003</p> <p>504 9880 003 Mfg. Part No.</p>	P1
A-413		<p>COVER: for 2nd mixer, IF and osc unit; chromate dipped aluminum; angle shape; 2.187 in. lg x 1-1/2 in. wd x 1-3/8 in. h o/a; mtg fl 2/two 0.140 in. diam holes spaced 0.875 in. c to c, one insert tapped #4-40 riveted at top for mtg; mfr - Collins Rad part/dwg #505 1707 002; contractor - Collins Rad part/dwg #505 1707 002</p> <p>505 1707 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-414		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, mounting: main mtg plate for IF and osc unit; c/o low freq tube mtg plate and med freq tube mtg plate riveted to main plate; chromate dipped aluminum; 12-5/16 in. lg x 5-51/64 in. wd x 11/32 in. thk o/a; 6 captive nuts spaced around edge of plate for mtg; black characters silk screened 3/32 in. h on top and bottom; mfr - Collins Rad part/dwg #505 1780 003; contractor - Collins Rad part/dwg #505 1780 003</p> <p style="text-align: right;">505 1780 003 Mfg. Part No.</p>	X1
A-415		<p>COVER: for IF and osc unit; silver pl beryllium copper clips and silver pl brass shield, 0.031 in. thk; angle shape; 7-51/64 in. lg x 0.812 in. wd x 27/32 in. h o/a; 3 inserts tapped #4-40 riveted to cover for mtg, three slots 5/16 in. wd x 17/32 in. d in one side and one slot 3/32 in. wd x 11/16 in. d and one angular slot in other side of cover; clips 5/8 in. lg x 3/16 in. wd x 13/64 in. h riveted to inside of cover; mfr - Collins Rad part/dwg #505 1779 003; contractor - Collins Rad part/dwg #505 1779 003</p> <p style="text-align: right;">505 1779 003 Mfg. Part No.</p>	
A-416		<p>COVER: for IF and osc unit; silver pl beryllium copper clips and silver pl brass shield, 0.031 in. thk; angle shape; 7-51/64 in. lg x 0.812 in. wd x 27/32 in. h o/a; 3 brass inserts tapped #4-40 riveted to cover for mtg, three slots 5/16 in. wd x 17/32 in. d in one side of cover; clips 5/8 in. lg x 3/16 in. wd x 13/64 in. h riveted to inside of cover; mfr - Collins Rad part/dwg #505 1782 003; contractor - Collins Rad part/dwg #505 1782 003</p> <p style="text-align: right;">505 1782 003 Mfg. Part No.</p>	
A-417	8850-695 413	<p>COVER: for 11 pin male connector; anodized aluminum can, steel, cad pl cable clamp and screws; rectangular; 1.264 in. lg x 1-19/64 in. wd x 1-1/4 in. h o/a; two mtg tabs on inside of cover one on ea side, w/ one extruded and tapped #4-40 NC-2 hole in ea tab; black silk screening 3/32 in. h "P-401" and "I.F.-OSC."; 0.375 in. diam cable opening, two #6-32 NC-2 screws in cable clamp; mfr - Collins Rad part/dwg #505 1708 002; contractor - Collins Rad part/dwg #505 1708 002</p> <p style="text-align: right;">505 1708 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-418	1700- 018 480 975 2C6900-217-1 N16-P402961- 0115	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, gear: for IF and osc unit; chromate dipped aluminum; 4-15/16 in. lg x 4-7/8 in. wd x 0.921 in. thk o/a; six #4-40 NC-2 tapped holes spaced around sides of plate for mtg; black silk screened characters 3/32 in. h on front of plate; incl 2 flanged brg, 2 cylindrical brg, 2 bushings, 3 idler posts and 2 brg thimbles pressed into plate; mfr - Collins Rad part/dwg #505 1788 004; contractor - Collins Rad part/dwg #505 1788 004; (incl O-401, O-402, O-414, O-416, O-447, O-448, O-475, O-476)</p> <p>505 1788 004 Mfg. Part No.</p>	P1
A-419		<p>PLATE, base: mtg base for IF and osc unit; chromate dipped aluminum; "C" shape; 10.875 in. lg x 1-1/2 in. wd x 1/2 in. h o/a; eight 0.140 in. diam mtg holes spaced in 2 rows 0.156 in., 1.999 in., 4.531 in. and 10.031 in. from one end; black silk screened characters 3/32 in. h on both sides; four #4-40 NC-2 tapped holes, 2 on ea side spaced 1-19/64 in. c to c; mfr - Collins Rad part/dwg #505 1784 004; contractor - Collins Rad part/dwg #505 1784 004</p> <p>505 1784 004 Mfg. Part No.</p>	X1
A-420	1700- 018 480 940 2C2798-39 N16-P400861- 0161	<p>PLATE, bearing: ctr bearing plate for IF and osc unit; chromate dipped aluminum; rectangular; 1-27/32 in. lg x 1.203 in. wd x 11/32 in. thk o/a; 4 mtg holes tapped #4-40 NC-2, two on one side 0.750 in. c to c and two on front of plate 0.875 in. c to c; silk screened black characters 3/32 in. h on front and back; one bearing and thimble pressed into plate, one 1/2 in. diam hole on front of plate, mfr - Collins Rad part/dwg #505 1745 002; contractor - Collins Rad part/dwg #505 1745 002; (incl O-428, O-474)</p> <p>505 1745 002 Mfg. Part No.</p>	P1
A-421	1700- 018 480 945 2C2798-40 N16-P400861- 0162	<p>PLATE, bearing: for IF and osc unit; chromate dipped aluminum; 3.375 in. lg x 1-1/2 in. wd x 0.343 in. thk o/a; four mtg holes tapped #4-40 NC-2 x 1/4 in. d, 2 on ea end; black silk screened letters and numerals 3/32 in. h; incl one thimble and flanged brg pressed into plate, six tapped #4-40 NC-2 holes; mfr - Collins Rad part/dwg #505 1747 002; contractor - Collins Rad part/dwg #505 1747 002; (incl A-423, O-437, O-454)</p> <p>505 1747 002 Mfg. Part No.</p>	P1
A-422	1700- 018 480 935 2C2798-38	<p>PLATE, bearing: osc brg plate for IF and osc unit; chromate dipped aluminum; rectangular; 3.375 in. lg x 1-1/2 in. wd x 0.343 in. thk o/a; six tapped #4-40 NC-2 mtg (cont.)</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-422	N16-P400861-0160	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) holes, 2 on one end spaced 0.750 in. c to c and 2 on other end spaced 1.250 in. c to c and one on ea side; black silk screened characters 3/32 in. h; incl flanged brg and thimble pressed into plate, two tapped #4-40 NC-2 holes 5/16 in. c to c; mfr - Collins Rad part/dwg #505 1743 002; contractor - Collins Rad part/dwg #505 1743 002; (incl A-424, O-421, O-455) 505 1743 002 Mfg. Part No.	
A-423	2Z7090.527 N16-P400861-0156	PLATE, bearing: IF brg plate; chromate dipped aluminum; 3.375 in. lg x 1-1/2 in. wd x 3/16 in. thk o/a; four mtg holes tapped #4-40 NC-2 x 1/4 in. d, 2 on ea side; six tapped #4-40 NC-2 holes, one 1/2 in. diam hole and one 0.375 in. diam chamfered hole in plate; mfr - Collins Rad part/dwg #504 9878 003; contractor - Collins Rad part/dwg #504 9878 003; (p/o A-421) 504 9878 003 Mfg. Part No.	X1
A-424	1700-018 469 000 2Z7090.516 N16-P400861-0152	PLATE, bearing: osc brg plate; chromate dipped aluminum; rectangular; 3.375 in. lg x 1-1/2 in. wd x 3/16 in. thk o/a; six tapped #4-40 NC-2 mtg holes, 2 on one end spaced 0.750 in. c to c and 2 on other end spaced 1.250 in. c to c and one on ea side; two 0.375 in. diam mtg holes one chamfered, 0.937 in. c to c and two tapped #4-40 NC-2 holes 5/16 in. c to c; mfr - Collins Rad part/dwg #504 9877 003; contractor - Collins Rad part/dwg #504 9877 003; (p/o A-422) 504 9877 003 Mfg. Part No.	X1
A-425	1700-018 481 400 2Z7090.545 N16-P403141-0128	PLATE, guide: cam follower; chromate dipped aluminum plate and type #303 SS shaft; 2-7/64 in. lg x 15/32 in. wd x 0.126 in. thk o/a; mts by 2 holes on top tapped #2-56 NC-2 x 5/16 in. d 0.625 in. c to c; mfr - Collins Rad part/dwg #505 1752 002; contractor - Collins Rad part/dwg #505 1752 002 505 1752 002 Mfg. Part No.	X1
A-426		PLATE: Same as A-425 (CR 505 1752 002)	
A-427		PLATE: Same as A-425 (CR 505 1752 002)	
A-428		PLATE: Same as A-425 (CR 505 1752 002)	
A-429	2Z7090.528 N16-P400861-0155	PLATE, bearing: sliding; commercial brass, chromate dip; 1-7/16 in. lg x 53/64 in. wd x 0.255 in. d o/a; 0.250 in. wd slot at bottom for mtg; mfr - Collins Rad part/dwg #504 9879 003; contractor - Collins Rad part/dwg #504 9879 003; (p/o O-431) 504 9879 003 Mfg. Part No.	X1

Reference Symbol No.	Stock No.	Description	Source Code
A-430		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PLATE: Same as A-429 (p/o O-440) (CR 504 9879 003)	
C-401		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serials #1, Contract AF33(038)-6135 thru serial #2330, Contract AF33(038)-19516)	
C-401		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF33(038)-19516)	
C-402		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF33(038)-6135 thru serial #2330, Contract AF33(038)-19516)	
C-402		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF33(038)-19516)	
C-403	3330- 315 157 799 3DA2-222 N5910- 280-8381	CAPACITOR, fixed: ceramic; 2,000 mmf; w/ Hi-K material; 500 vdcw; 0.250 in. diam x 0.531 in. lg max; two radial wire lead term; Durez dip coating; wax impr, fungi resistant; mfr - Electrical Reactance Corp to Collins Rad spec 913 0997 00; contractor - Collins Rad part/dwg #913 0997 00 to Collins Rad spec 913 0997 00 Electrical Reactance Corp. Franklinville, N.Y. Mfg. Part No.	P1D
C-404		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-405		CAPACITOR: Same as C-204 (CR 913 0371 00)	
C-406	3330- 317 676 017 3DA3-151 N16-C018919- 1251	CAPACITOR, fixed: ceramic; 3,000 mmf; w/ Hi-K material; 500 vdcw; 0.687 in. lg x 0.250 in. diam; 2 radial wire lead term; term mtd; Durez dip coating; fungi resistant; mfr - Electrical Reactance Corp to Collins Rad spec 913 0996 00; contractor - Collins Rad part/dwg #913 0996 00 to Collins Rad spec 913 0996 00 Electrical Reactance Corp. Franklinville, N.Y. Mfg. Part No.	P1
C-407	3330- 055 350 337 3D9018-55 N16-C016044- 5756	CAPACITOR, fixed: ceramic; 18.0 mmf p/m 2%; neg temp coef 150 (tol plus 60) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.240 in. diam max; two 1-1/4 in. lg main radial wire lead term;uninsulated;Durez dip, #9841; mfr - Centralab to Collins Rad spec 928 0290 00; contractor - Collins Rad part/dwg #928 0290 00; (p/o T-401 Next Higher Assembly) Centralab to Collins Rad spec 928 0290 00 Mfg. Part No. OR	X1

Reference Symbol No.	Stock No.	Description	Source Code
C-407	3330- 055 475 326 3D9018-43 N16-C016044- 5921	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CAPACITOR, fixed: ceramic dielectric; 18 mmf p/m 2%; neg temp coef 150 (tol plus 60 minus 142) mmf/mf/°C; 500 vdcw; 0.730 in. lg x 0.280 in. diam case; radial wire leads; Durez dip #9841, varnish impr, fungi resistant; mfr - Muter to Collins Rad spec 928 2110 00; contractor - Collins Rad part/dwg #928 2110 00; (p/o T-401 Next Higher Assembly)</p> <p>Muter to Collins Rad spec 928 2110 00 Mfg. Part No.</p>	
C-408	3330- 058 220 011 3D9007V-30 N16-C063918- 5301	<p>CAPACITOR, variable: ceramic; rotary type, single sect; 2.0 to 7.0 mmf; 500 vdcw; temp coef 0 (p/m 100) mmf/mf/°C; 57/64 in. lg x 21/32 in. wd x 3/8 in. h o/a; solder lug term; two 0.120 in. diam mtg holes on front 0.445 in. c to c; scdr slot adj; steatite base; mfr - Erie type #TS2A-NPO to Collins Rad spec 917 1011 00; contractor - Collins Rad part/dwg #917 1011 00; (p/o T-401 Next Higher Assembly)</p> <p>type #TS2A-NPO Mfg. Part No.</p>	P1D
C-409	3330- 055 475 061 3D9000.25-2 N16-C015301- 5001	<p>CAPACITOR, fixed: ceramic; 0.25 mmf plus 0.10 minus 0.5 mmf; temp coef 0; 450 vdcw; 0.312 in. lg x 0.187 in. wd x 0.062 in. thk o/a; two 3/4 in. lg axial wire leads; term mtd; ceramic insulation, coated w/ silicone varnish; insulator and soldered connections coated w/ fp varnish; mfr - Collins Rad part/dwg #505 1765 002; contractor - Collins Rad part/dwg #505 1765 002</p> <p>505 1765 002 Mfg. Part No.</p>	P1D
C-410		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-411		CAPACITOR: Same as C-301 (CR 916 4180 00)	
C-412	3330- 055 350 200 3D9100-291 N16-C017067- 8498	<p>CAPACITOR, fixed: ceramic; JAN type #CC35CG101G; 100 mmf p/m 2%; temp coef 0 (tol plus 30) mmf/mf/°C; 500 vdcw; 1.165 in. lg x 0.315 in. diam max; two 1-1/4 in. lg min radial wire lead term; uninsulated; JAN spec JAN-C-20A (CR 916 5329 00)</p> <p>CC35CG101G Centralab CC35CG101G JAN Designation Mfg. Part No.</p> <p>OR</p>	P1D
C-412	3330- 313 889 956 3D9100-229 N16-C017067- 9201	<p>CAPACITOR, fixed: ceramic; JAN type #CC35CH101G; 100 mmf p/m 2%; temp coef 0 (tol plus 60 minus 110) mmf/mf/°C; 500 vdcw; 1.165 in. lg x 0.315 in. diam o/a; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A (CR 916 5095 00)</p> <p>CC35CH101G Centralab CC35CH101G JAN Designation Mfg. Part No.</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-413		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-414		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-415		CAPACITOR, fixed: ceramic; JAN type #CC32CG620G; 62 mmf p/m 2%; 500 vdcw; temp coef 0 (tol plus 30) mmf/mf/°C; 0.860 in. lg x 0.250 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serials #1-500, Contract AF33(038)-6135) (CR 916 7277 00)	
		CC32CG620G JAN Designation	Centralab CC32CG620G Mfg. Part No.
		OR	
C-415	3330- 055 350 036	CAPACITOR, fixed: ceramic; JAN type #CC32CH620G; 62 mmf p/m 2%; temp coef 0 (tol plus 60) mmf/mf/°C; 500 vdcw; 0.860 in. lg x 0.250 in. diam o/a; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A; (Used effective serials #1-500, Contract AF33(038)-6135) (CR 916 7060 00)	
		CC32CH620G JAN Designation	Muter CC32CH620G Mfg. Part No.
C-415	3330- 055 350 181 3D9036-24	CAPACITOR, fixed: ceramic; JAN type #CC30CH360G; 36 mmf p/m 2%; temp coef 0 (tol plus 60) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A; (Used effective serial #501, Contract AF33(038)-6135) (CR 916 4346 00)	P1D
		CC30CH360G JAN Designation	Centralab CC30CH360G Mfg. Part No.
C-416	3330- 055 475 273 3D9020-119 N16-C016076- 5753	CAPACITOR, fixed: ceramic; 20.0 mmf p/m 2%; 500 vdcw; temp coef (plus 60 minus 150) mmf/mf/°C; 0.400 in. lg x 0.200 in. diam; 2 axial wire leads, uninsulated; Durez dip, #9841, varnish impr, fp; mfr - Centralab to Collins Rad spec 928 0294 00; contractor - Collins Rad part/dwg #928 0294 00; (p/o T-401 Next Higher Assembly)	X1
			Centralab to Collins Rad spec 928 0294 00 Mfg. Part No.
		OR	
C-416	3330- 055 475 057 3D9020-95 N16-C016076- 5757	CAPACITOR, fixed: ceramic dielectric; 20 mmf p/m 2%; neg temp coef 150 (tol plus 60 minus 140) mmf/mf/°C; 500 vdcw; 0.500 in. lg x 0.280 in. diam case; radial wire leads; Durez dip #9841, varnish impr, fungi resistant; mfr - Centralab to Collins Rad spec 928 4830 00; contractor - Collins Rad part/dwg #928 4830 00; (p/o T-401 Next Higher Assembly)	
			Centralab to Collins Rad spec 928 4830 00 Mfg. Part No.

Reference Symbol No.	Stock No.	Description	Source Code
C-417	#	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CAPACITOR: Same as C-408 (p/o T-401 Next Higher Assembly) (CR 917 1011 00)	
C-418	3330- 055 350 032 3D9004-32 N16-C015560- 4628	CAPACITOR, fixed: ceramic; JAN type #CC20CH040C; 4.0 mmf p/m 1/4 mmf, 500 vdcw; temp coef 0 (tol plus 60) mmf/mf/°C; 0.400 in. lg x 0.200 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (CR 916 0113 00) CC20CH040C Centralab CC20CH040C JAN Designation Mfg. Part No.	P1D
C-418	3330- 312 812 165 3D9004-24 N16-C015560- 4644	OR CAPACITOR, fixed: ceramic dielectric; JAN type #CC30CH040C; 4 mmf p/m 1/4 mmf; temp coef 0 (tol plus 60 minus 110) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam case; radial wire leads; uninsulated; JAN spec JAN-C-20A (CR 916 4148 00) CC30CH040C Centralab CC30CH040C JAN Designation Mfg. Part No.	
C-419		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-420		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-421		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-421		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-422		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-422		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-423	#	CAPACITOR: Same as C-407 (p/o T-402 Next Higher Assembly) (CR 928 0290 00)	
C-424	#	CAPACITOR: Same as C-408 (p/o T-402 Next Higher Assembly) (CR 917 1011 00)	
C-425	3330- 376 037 780 3K2051142 N16-C030188- 5006	CAPACITOR, fixed: mica; JAN type #CM20D511J; 510 mmf p/m 5%; 500 vdcw; temp coef letter D; 51/64 in. lg x 7/32 in. wd x 15/32 in. h; molded bakelite case; 2 axial wire leads; term mtd; JAN spec JAN-C-5 (CR 935 0252 00) CM20D511J Sangamo CM20D511J JAN Designation Mfg. Part No.	P1D

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-426		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-427		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-428		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-429	3330- 055 350 183 3D9100-309 N16-C017077- 1273	CAPACITOR, fixed: ceramic; JAN type #CC25UJ101J; 100 mmf p/m 5%; neg temp coef 750 (tol plus 120 minus 350) mmf/mf/°C; 500 vdcw; 0.690 in. lg x 0.240 in. diam case; radial wire leads; uninsulated; JAN spec JAN-C-20A (CR 916 2047 00) CC25UJ101J Muter CC25UJ101J JAN Designation Mfg. Part No.	P1D
C-430		CAPACITOR: Same as C-301 (CR 916 4362 00)	
C-431	3330- 376 144 300 3K3510353 N16-C033612- 3276	CAPACITOR, fixed: mica; JAN type #CM35E103G; 10,000 mmf p/m 2%; 300 vdcw; temp coef letter E; 53/64 in. lg x 53/64 in. wd x 11/32 in. thk; molded phenolic case 2 axial wire lead term; JAN spec JAN-C-5 (CR 935 2391 00) CM35E103G Electro Motive CM35E103G JAN Designation Mfg. Part No.	P1D
C-432	3330- 055 350 189 3D9012-80 N16-C015957- 1215	CAPACITOR, fixed: ceramic, JAN type #CC20UJ120J; 12.0 mmf p/m 5%; neg temp coef 750 (tol plus 120) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam; 2 radial wire lead term; term mtd; uninsulated; JAN spec JAN-C-20A; (p/o Z-401 Next Higher Assembly) (CR 916 0416 00) CC20UJ120J CC20UJ120J JAN Designation Electrical Reactance Corp. Franklinville, N.Y. Mfg. Part No.	X1
C-433	#	CAPACITOR: Same as C-408 (p/o Z-401 Next Higher Assembly) (CR 917 1011 00)	
C-434		CAPACITOR: Same as C-409 (CR 505 1765 002)	
C-435	#	CAPACITOR, fixed: ceramic dielectric; 24 mmf p/m 2%; 500 vdcw; temp coef -150 PPM/°C; 0.400 in. lg x 0.200 in. diam; 2 radial wire leads, uninsulated; Durez dip, #9841, varnish impr, fp; mfr - Centralab to Collins Rad spec 928 0302 00; contractor - Collins Rad part/dwg #928 0302 00; (p/o T-402 Next Higher Assembly) Centralab to Collins Rad spec 928 0302 00 Mfg. Part No.	X1
C-436	#	CAPACITOR: Same as C-408 (p/o T-402 Next Higher Assembly) JAN CC20PH200G (CR 917 1011 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-437		CAPACITOR: Same as C-418 (CR 916 0113 00)	
C-438		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-439		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-440		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-440		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-441		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-441		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-442	#	CAPACITOR: Same as C-407 (p/o T-403 Next Higher Assembly) (CR 928 0290 00)	
C-443	#	CAPACITOR: Same as C-408 (p/o T-403 Next Higher Assembly) (CR 917 1011 00)	
C-444		CAPACITOR: Same as C-425 (CR 935 0252 00)	
C-445		CAPACITOR: Same as C-409 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516) (CR 505 1765 002)	
C-445	3330- 055 350 173 3D9001-15 N16-C015368- 5828	CAPACITOR, fixed: ceramic; JAN type #CC20CK010C; 1.0 mmf p/m 1/4 mmf; temp coef ltr 0 (tol plus 250) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serial #2331, Contract AF 33(038)-19516) (CR 916 0070 00) CC20CK010C Centralab CC20CK010C JAN Designation Mfg. Part No.	P1D
		OR	
C-445	3330- 055 350 174 3D9001-29 N16-C015368- 5855	CAPACITOR, fixed: ceramic dielectric; JAN type #CC30CK010C; 1.0 mmf p/m 1/4 mmf; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.240 in. diam x 0.460 in. lg; two radial wire lead term; varnish impr, fungi resistant; JAN spec JAN-C-20A; (Used effective serial #2331, Contract AF 33(038)-19516) (CR 916 4368 00) CC30CK010C Centralab CC30CK010C JAN Designation Mfg. Part No.	
C-446	#	CAPACITOR: Same as C-416 (p/o T-403 Next Higher Assembly) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516) (CR 928 0294 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
C-446	3330-055 350 176	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CAPACITOR, fixed: ceramic dielectric, JAN type #CC30UK030D; 3.0 mmf p/m 1/2 mmf; neg temp coef 750 (tol plus 250 minus 510) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A; (p/o T-403 Next Higher Assembly) (Used effective serial #2331, Contract AF 33(038)-19516) (CR 916 4203 00)</p> <p>CC30UK030D JAN Designation</p> <p>CC30UK030D Electrical Reactance Corp. Franklinville, N.Y. Mfg. Part No.</p>	
C-446	3330-055 350 007 3D9003-68 N16-C015533-2701	<p>OR</p> <p>CAPACITOR, fixed: ceramic; JAN type #CC20UJ030D; 3.0 mmf p/m 1/2 mmf; temp coef (tol plus 120 minus 750) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam; 2 radial wire leads; uninsulated; JAN spec JAN-C-20A (p/o T-403 Next Higher Assembly) (Used effective serial #2331, Contract AF 33(038)-19516) (CR 916 0385 00)</p> <p>CC20UJ030D JAN Designation</p> <p>Centralab CC20UJ030D Mfg. Part No.</p>	X1
C-446		<p>OR</p> <p>CAPACITOR, fixed: ceramic dielectric; 3.0 mmf p/m 1/2 mmf; neg temp coef 750 (tol plus 250 minus 510) mmf/mf/°C; 500 vdcw; 0.500 in. lg x 0.280 in. diam; radial wire leads; uninsulated; Durez dipped; mfr - Electrical Reactance Corp. to Collins Rad spec 928 4203 00; contractor - Collins Rad part/dwg #928 4203 00; (p/o T-403 Next Higher Assembly) (Used effective serial #2331, Contract AF 33(038)-19516)</p> <p>to Collins Rad spec 928 4203 00 Electrical Reactance Corp. Franklinville, N.Y. Mfg. Part No.</p>	
C-446	3330-055 350 007 3D9003-71 N16-C015533-2745	<p>OR</p> <p>CAPACITOR, fixed: ceramic dielectric; 3 mmf p/m 1/2 mmf; temp coef -750 (tol plus 120) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam; radial wire leads; term mtd; uninsulated; mfr - Centralab to Collins Rad spec 928 0385 00; contractor - Collins Rad part/dwg #928 0385 00; (p/o T-403 Next Higher Assembly) (Used effective serial #2331, Contract AF 33(038)-19516)</p> <p>Centralab to Collins Rad spec 928 0385 00 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-447	#	CAPACITOR: Same as C-408 (p/o T-403 Next Higher Assembly) (CR 917 1011 00)	
C-448		CAPACITOR: Same as C-418 (Used effective serials #1-2330 only) (CR 916 4148 00)	
C-449		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-450		CAPACITOR: Same as C-403 (CR 913 0997 00)	
C-451		CAPACITOR: Same as C-101 (CR 916 0138 00)	
C-452		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-452		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-453		CAPACITOR: Same as C-204 (CR 913 0371 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516)	
C-453		CAPACITOR: Same as C-204 (CR 913 1292 00) (Used effective serial #2331, Contract AF 33(038)-19516)	
C-454		CAPACITOR: Same as C-201 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516 only) (CR 912 0717 00)	
C-455	3330- 055 350 034 3D9003-63 N16-C015528- 5428	CAPACITOR, fixed: ceramic; JAN type #CC20CJ030C; 3.0 mmf p/m 1/4 mmf; temp coef 0 (tol plus 120) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam max; two 1-1/4 in. lg min radial wire lead term; uninsulated; JAN spec JAN-C-20A (CR 916 0144 00) CC20CJ030C JAN Designation Centralab CC20CJ030C Mfg. Part No.	P1D
		OR	
C-455	3330- 055 350 034 3D9003-63 N16-C015528- 5467	CAPACITOR, fixed: ceramic; JAN type #CC30CJ030C; 3 mmf p/m 1/4 mmf; temp coef 0 (tol plus 120 minus 185) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam o/a; radial wire leads; term mtd; uninsulated; JAN spec JAN-C-20A (CR 916 4466 00) CC30CJ030C JAN Designation Centralab CC30CJ030C Mfg. Part No.	
C-456		CAPACITOR: Same as C-406 (CR 913 0996 00)	
C-457		Not Used	
C-458		CAPACITOR: Same as C-406 (CR 913 0996 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
C-459		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CAPACITOR: Same as C-406 (CR 913 0996 00)	
C-460		CAPACITOR: Same as C-406 (CR 913 0996 00)	
C-461	3330- 376 034 800 3K2047121 N5910-101-4890	CAPACITOR, fixed: mica; JAN type #CM20B471K; 470 mmf p/m 10%; 500 vdcw; temp coef letter B; 51/64 in. lg x 15/32 in. wd x 7/32 in. thk; molded phenolic case; 2 axial wire lead term; JAN spec JAN-C-5; (Used effective serial #608, Contract AF 33(038)-6135) (CR 935 0134 00) CM20B471K Sangamo CM20B471K JAN Designation Mfg. Part No.	P1D
C-462	3330- 057 250 266 3DA100-1189 N16-C045772- 4548	CAPACITOR, fixed: paper dielectric; 100,000 mmf p/m 20%; 300 vdcw; HS nonmagnetic case; 0.400 in. diam x 1-5/16 in. lg; high temp impr; 2 axial wire leads; one end gnd; term mtd; characteristic letter E; mfr - Sprague #86P10403S1; contractor - Collins Rad part/dwg #931 0534 00; (Used effective serial #1500, Contract AF 33(038)-6135) 86P10403S1 Mfg. Part No.	P1D
C-463	3330- 376 144 024 3K3510321 Use N5910- 184-5995	CAPACITOR, fixed: mica; JAN type #CM35B103K; 10,000 mmf p/m 10%; 300 vdcw; temp coef letter B; 53/64 in. lg x 53/64 in. wd x 11/32 in. thk; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5; (Used effective serial #1500, Contract AF 33(038)-6135) (CR 935 2117 00) CM35B103K Electro Motive CM35B103K JAN Designation Mfg. Part No.	P1
C-464		CAPACITOR: Same as C-403 (Used effective serial #2331, Contract AF 33(038)-19516) (CR 913 0997 00)	
E-401		SHIELD: Same as E-301 (CR 541 6550 003)	
E-402		SHIELD: Same as E-201 (CR 541 6554 003)	
E-403		SHIELD: Same as E-301 (CR 541 6550 003)	
E-404		SHIELD: Same as E-201 (CR 541 6554 003)	
E-405		SHIELD: Same as E-301 (CR 541 6550 003)	
E-406		SHIELD: Same as E-101 (CR 541 6551 003)	
E-407		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-408		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-409		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-410		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-411		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-412		TERMINAL: Same as E-202 (CR 306 0091 00)	

Reference Symbol No.	Stock No.	Description	Source Code
E-413	3320- 082 350 180 3G320-488	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. INSULATOR, plate: rectangular; LTS-E2 natural phenolic; 2 in. lg; 1-29/32 in. wd x 1/32 in. thk; resistant to moisture and fungus growth; mfr - Collins Rad part/dwg #504 9875 002; contractor - Collins Rad part/dwg #504 9875 002; (Used effective serials #1-700 only, Contract AF 33(038)-6135) 504 9875 002 Mfg. Part No.	M1
E-414		INSULATOR: Same as E-413 (Used effective serials #1-700 only, Contract AF 33(038)-6135) (CR 504 9875 002)	
E-415		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-416	1700- 061 750 030 2Z3262-108 N16-C600701- 0189	CORE, adjustable tuning: IF and osc unit coil; powdered iron core w/ phosphor bronze flexible shafting and silver pl brass stud; freq range 20.0 mc to 30.0 mc; ambient temp minus 55°C to plus 85°C; cylindrical; 2-1/4 in. lg o/a, core 1-1/8 in. lg x 0.200 in. diam w/ 9/16 in. lg x 0.043 in. diam shafting soldered into 9/16 in. lg x 0.140 in. diam stud; stud threaded #6-40 NF-2 for mtg; one slot 0.046 in. wd x 3/32 in. d on one end and one slot 0.031 in. wd x 3/64 in. d on other end of core, coated w/ fp varnish; mfr - Collins Rad part/dwg #505 1759 002; contractor - Collins Rad part/dwg #505 1759 002 505 1759 002 Mfg. Part No.	
E-417		CORE: Same as E-416 (CR 505 1759 002)	
E-418		CORE: Same as E-416 (CR 505 1759 002)	
E-419		CORE: Same as E-416 (CR 505 1759 002)	
E-420		CORE: Same as E-416 (CR 505 1759 002)	
E-421		CORE: Same as E-416 (CR 505 1759 002)	
E-422		CORE: Same as E-416 (CR 505 1759 002)	
E-423		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-424		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-425		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-426		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-427		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-428		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-429		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-430		Not Used	

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Reference Symbol No.	Stock No.	Description	Source Code
E-431		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
*E-432 thru E-437		TERMINAL: Same as E-202 (CR 306 0091 00)	
		INSULATION*	
E-438	1700-019 105 100 2Z8761-87 N16-0066001-1019	SOCKET, crystal: multiple socket for 10 xtal in type HC-6/U holders; incl one Switch Section Collins Rad part/dwg #269 1334 00; mica filled phenolic board; square; 1.937 in. lg x 1.937 in. wd x 0.968 in. thk o/a; four #4-40 mtg holes on 1.562 in. x 1.093 in. mtg/c; fungi resistant; mfr - Collins Rad part/dwg #505 1793 004; contractor - Collins Rad part/dwg #505 1793 004 (incl S-401, XY-401 through XY-410)	X1
		505 1793 004 Mfg. Part No.	
E-439	1700-019 105 050 2Z8761-88 N16-0066001-1010	SOCKET, crystal: multiple socket for 10 xtal in type #C-6/U holders; incl 2 Switch Sections Collins Rad part/dwg #269 1334 00; mica filled phenolic board; square 1.937 in. lg x 1.937 in. wd x 1.343 in. thk o/a; four #4-40 mtg holes on 1.562 in. x 1.093 in. mtg/c; fungi resistant; mfr - Collins Rad part/dwg #505 1790 004; contractor - Collins Rad part/dwg #505 1790 004 (incl S-402A, S-402B, XY-411 through XY-420)	X1
		505 1790 004 Mfg. Part No.	
H-401		WASHER: Same as H-103 (7 each used) (CR 504 7461 001)	
H-402	1700-019 053 292 6L4766-9.9S N43-S052882-0200	SCREW, captive: Phillips drive; Bind H, unfinished; type #430 SS, plain finish; #6-32 NC-2; 0.453 in. lg; 0.187 in. lg thd; 0.273 in. diam x 0.099 in. thk head; unthreaded portion 0.266 in. lg x 0.088 in. diam, head red E; mfr and contractor - Collins Rad part/dwg #505 1700 002; (6 each used)	P1
		505 1700 002 Mfg. Part No. (Alternate Part No. MS51958-65 Mfg. 81349)	
H-403		TERMINAL: Same as H-225 (11 each used) (CR 304 3110 00)	
H-404		WASHER: Same as H-231 (CR 373 0044 00)	
H-405	6700-754 100 6L6440-4.7PH N43-S007737-6000	SCREW, machine: Phillips drive; FH; brass, nickel pl; #4-40 NC-2 thd; 1/4 in. lg o/a; threaded to head; 0.225 in. diam head undercut to 0.112 in. diam 0.067 in. thk; commercial, no mfr part number; (9 each used serials #1-2330) (8 each used effective serial #2331) (CR 342 0152 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
		*These reference symbols are assigned to bulk items in the total-breakdown Marine Corps listing.	

Reference Symbol No.	Stock No.	Description	Source Code
H-406	6L440-2.20PH N43-S057800-1735	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #4-40 NC-2; 1/8 in. lg; threaded to head; commercial, no mfr part number; (7 each used effective serials #1-1000 only) (CR 343 0283 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-406	1700- 016 074 060 6Z1932-46 N17-C780819- 0144	CLAMP: cable; CRS; cad pl; 0.778 in. lg x 1/2 in. wd x 0.309 in. h x 0.028 in. thk, single 0.156 in. diam mtg hole; accom 3/8 in. diam cable; mfr - Collins Rad part/dwg #505 2460 002; contractor - Collins Rad part/dwg #505 2460 002; (Used effective serial #1500) 505 2460 002 Mfg. Part No.	P1
H-407		SCREW: Same as H-206 (17 each used) (CR 343 0285 00)	
H-408		SCREW: Same as H-116 (50 each used) (CR 343 0286 00)	
H-409		WASHER: Same as H-105 (72 each used) (CR 373 7010 00)	
H-410		Not Used	
H-411		NUT: Same as H-112 (20 each used) (CR 313 0051 00)	
H-412	1700- 019 908 013 3G385-73 N16-W180001- 0285	WASHER, flat: phenolic; round, 0.116 in. ID, 0.187 in. OD, 0.031 in. thk; fp; mfr part number 8942; (18 each used) (CR 302 0262 00) Oak Manufacturer	P1D
H-413	6700- 409 935 6L3917-6-1 N42-P073919- 0258	PIN, taper: SS, plain finish, #7/0 taper; 0.062 in. largest diam; 3/8 in. lg; commercial, no mfr part number; (3 each used serials #991-1615) (5 each used serials #1616-1712) (10 each used effective serial #1713) (CR 311 7003 00) John Gillen Co. 2540 S. 50th Ave. Cicero 50, Illinois Manufacturer	X1
H-414	1700- 018 519 418 2Z7259-264	STANDOFF: brass; 3/16 in. hex x 0.312 in. lg; both ends tapped #4-40 NC-2; mfr and contractor - Collins Rad part/dwg #500 6217 001; (2 each used) 500 6217 001 Mfg. Part No.	P1D

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-415	1700- 018 519 440 6L3104-40-3.4	STANDOFF: commercial brass w/ bright alloy finish; 3/16 in. hex x 0.093 in. lg o/a; tapped #4-40 NC-2 both ends; mfr and contractor - Collins Rad part/dwg #505 6780 002; (2 each used) 505 6780 002 Mfg. Part No.	P1D
H-416		Not Used	
H-417		WASHER: Same as H-309 (8 each used) (CR 373 0014 00)	
H-418		POST: Same as H-232 (4 each used) (CR 500 6224 001)	
H-419	3330- 315 157 799 6L6440-16.4 N43-S057894- 4080	SCREW, machine: Phillips drive; Fil H; nickel pl brass; #4-40 NC-2; 1 in. lg; threaded to head; 0.183 in. diam x 0.107 in. thk head; commercial, no mfr part number; (2 each used) (CR 347 0098 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1D
H-420	1700- 018 579 414 2Z7259-302 N17-P070008- 6221	POST, spacing: spaces crystal socket from support; cold drawn brass, cad pl; 0.625 in. lg x 3/16 in. hex; tapped #4-40 NC-2 through ctr; mfr - Collins Rad part/dwg #500 6221 001; contractor - Collins Rad part/dwg #500 6221 001 (4 each used) 500 6221 001 Mfg. Part No.	P1D
H-421		CLAMP: Same as H-234 (CR 139 0004 00)	
H-422		Not Used	
H-423		Not Used	
H-424		NUT: Same as H-108 (4 each used) (CR 334 0485 00)	
H-425		RING: Same as H-107 (7 each used) (CR 340 0038 00)	
H-426		SCREW: Same as H-109 (4 each used) (CR 324 0665 00)	
H-427		SCREW: Same as H-106 (CR 343 0284 00)	
H-428		Not Used	
H-429	6L6440-24.88	SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; brass, nickel pl; #4-40 NC-2; threaded to head, head 0.219 in. diam x 0.080 in. thk; commercial, no mfr part number; (2 each used effective serial #16) (CR 343 0296 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-430	6L72604-1 N43-W006812-2501	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, lock: SS; round, 0.123 in. ID, 0.255 in. OD, 0.016 in. thk; tw ext teeth, shakeproof type; accom #4 machine screw; mfr part number 1604-00; (12 each used) (CR 373 8010 00) Shakeproof Manufacturer	P1
H-431	1700-018 519 432 2Z7259-300 N16-S118174-0144	POST, spacing: supports shield; passivated steel, type #303; round; 1/2 in. lg x 1/8 in. diam o/a; threaded #4-40 NC-2 for 0.188 in. lg for mtg; corrosion resistant, groove 0.062 in. wd x 0.046 in. d, 1/4 in. from end, slot 3/64 in. wd x 1/16 in. d on one end; mfr - Collins Rad part/dwg #504 9868 002; contractor - Collins Rad part/dwg #504 9868 002; (4 each used) 504 9868 002 Mfg. Part No.	X1
H-432		SCREW: Same as H-115 (8 each used) (CR 343 0287 00)	
H-433		SCREW, set: Bristo six-spline drive; headless; SS type #410; #4-48 NF-2; 1/8 in. lg; oval point; commercial, no mfr part number; (4 each used) (CR 328 0005 00) Bristolco Manufacturer	P1
H-434	6700-481 128 2Z7858-420 N42-R002047-0312	RING, retainer: used on 0.094 in. diam shaft w/ 0.074 in. diam x 0.017 in. wd groove; beryllium copper, plain finish; 0.187 in. OD, 0.073 in. ID, 0.015 in. thk; type "E" retaining ring; mfr - Waldes Truarc #5133-9; contractor - Collins Rad part/dwg #340 0249 00; (6 each used) Truarc #5133-9 Mfg. Part No.	P1
H-435	6700-481 132 2Z7858-452 N42-R002047-0318	RING, retainer: used on 0.187 in. diam shaft w/ 0.147 in. diam x 0.028 in. wd groove; beryllium copper, plain finish; 0.335 in. OD, 0.145 in. ID, 0.025 in. thk; type "E" retaining ring; mfr - Waldes Truarc #5133-18; contractor - Collins Rad part/dwg #340 0253 00; (7 each used) Truarc #5133-18 Mfg. Part No.	P1
H-436	1700-019 906 550 6L58023-90 N43-W007599-1765	WASHER, flat: type #303 steel; round, 3/8 in. OD, 0.203 in. ID, 0.015 in. thk; used on 0.187 in. shaft for IF and osc unit; mfr and contractor - Collins Rad part/dwg #504 9871 002; (10 each used) 504 9871 002 Mfg. Part No.	X1

Component Parts List

1.0. 312-20021-11

Reference Symbol No.	Stock No.	Description	Source Code
H-437	6700-752 570 6L6256-6.9PH N43-S057800-1755	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #2-56 NC-2; 3/8 in. lg; threaded to head; head 0.176 in. diam x 0.065 in. thk; commercial, no mfr part number; (8 each used) (CR 343 0301 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-438		Not Used	
H-439		SCREW: Same as H-111 (2 each used) (CR 343 0288 00)	
H-440	5330-641-0485 6L50524-34 N17-I077229-4501	<p>WASHER, flat: phenolic; round, 0.265 in. ID, 1/2 in. OD, 1/16 in. thk; fp insulating washer; commercial, no mfr part number; (3 each used) (CR 302 0263 00)</p> <p>Wrought Washer Manufacturer</p>	P1
H-441		Not Used	
H-442		Not Used	
H-443		SCREW: Same as H-117 (3 each used serials #1-1499) (4 each used effective serial #1500, Contract AF 33(038)-6135) (CR 304 0015 00)	
H-444	6L71002-28 N43-W006557-2850	<p>WASHER, lock: SS type #302, plain finish; round, 0.143 in. ID, 0.205 in. OD, 1/32 in. thk; split lock; #6 screw size; commercial, no mfr part number; (6 each used effective serial #16, Contract AF 33(038)-6135) (CR 310 0071 00)</p> <p>Wrought Washer Manufacturer</p>	P1
H-445		<p>SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; brass, nickel pl; #4-40 NC-2; 1 in. lg; threaded to head; head 0.219 in. diam x 0.080 in. thk; commercial, no mfr part number; (Used effective serials #16-1499 only, Contract AF 33(038)-6135) (CR 343 0293 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-445	6L6440-18.9S N43-S070010-0810	<p>SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; SS type #430, plain finish; #4-40 NC-2; 1-1/8 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (Used effective serial #1500, Contract AF 33(038)-6135) (CR 343 0016 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-445	6L6440-18.88S	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. OR SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; SS type #430, black nickel pl finish; #4-40 NC-2; 1-1/8 in. lg; threaded to head; head 0.219 in. diam x 0.080 in. thk; commercial, no mfr part number; (Used effective serial #1500, Contract AF 33(038)-6135) (CR 343 0027 00) MIL MS51959-22 Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-446		WASHER: Same as H-243 (9 each used) (CR 310 0045 00)	
H-447		WASHER: Same as H-242 (8 each used effective serial #2331, Contract AF 33(038)-19516) (CR 373 3050 00)	
H-448		NUT: Same as H-204 (8 each used effective serial #2331, Contract AF 33(038)-19516) (CR 313 0083 00)	
H-449	1700- 018 519 438 2Z7259-395	STANDOFF: commercial brass w/ bright alloy finish; 3/16 in. hex x 0.281 in. lg o/a; tapped #4-40 NC-2 both ends; mfr and contractor - Collins Rad part/dwg #505 6784 002; (2 each used) 505 6784 002 Mfg. Part No.	P1D
J-401	8850- 478 901 2Z3055-64 N17-C073107- 9384	CONNECTOR, receptacle: 1 round female contact; straight type; 1/2 in. diam x 0.937 in. lg o/a; cylindrical brass, nickel pl body; phenolic head and washer; body threaded 1/4 in.-32 NEF-2 for mtg; incl 3/8 in. across flats x 3/32 in. thk mtg nut, head colored black; mfr - Johnson EF #105-521; contractor - Collins Rad part/dwg #360 0044 00 (Used effective Serial #1, Contract AF 33(038)-6135 thru Serial #136 Contract AF 30(635)-4362) 105-521 Mfg. Part No.	
J-401	8850- 767 861	CONNECTOR, receptacle: 1 round female contact; 3800 v rms, 60 cps; straight shape; 13/32 in. diam x 15/16 in. lg o/a; brass, nickel pl body, silver pl beryllium copper contact; black nylon insulation; 1/4 in.-32 NEF-2 thd for mtg; mfr - Cannonelec #45E-3; contractor - Collins Rad part/dwg #360 9003 00; (Used effective serial #1, Contract AF 30(635)6304) 45E-3 Mfg. Part No.	P1
J-402		CONNECTOR: Same as J-401 (CR 360 9003 00)	
J-403		CONNECTOR: Same as J-401 (CR 360 9003 00)	

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
L-401	3340- 060 701 890 3C357-95 N5950-647-9291	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. COIL, RF: choke; single wnd, 3 pie universal wnd; unshielded; 2.0 mh p/m 10% at 350 kc; ea pie 225 turns of #40 AWG copper wire; 3/8 in. diam x 1/2 in. lg; powdered iron core; 0.125 in. diam x 1/2 in. lg; 2 axial wire leads, 1-3/8 in. lg; Durez #9841 dip coating; mfr - Mepco to Collins Rad spec 240 0084 00; contractor - Collins Rad part/dwg #240 0084 00 to Collins Rad spec 240 0084 00 Mepco, Inc. 37 Abbett Avenue Morristown, N. J.	P1D
L-402	3340- 310 027 139 3C1084S-77 N16-C072934- 7438	COIL, RF: choke; single wnd, single layer wnd; unshielded; 3.5 uh plus 40% minus 0, 300 ma max; 3/8 in. diam x 7/8 in. lg max; powdered iron core; 0.125 in. diam x 1/2 in. lg; 2 axial wire leads 1-1/2 in. lg; fp; mfr - Speer Resistor to Collins Rad spec 240 0032 00; contractor - Collins Rad part/dwg #240 0032 00 Speer Resistor to Collins Rad spec 240 0032 00 Mfg. Part No.	P1D
L-403	3340- 060 714 180 3C607B-7 N16-C071451- 1145	COIL, IF transformer: for IF and osc unit; phenolic form, silver pl beryllium copper coil rings; 19 turns of #30 AWG magnet wire; cylindrical; 1-9/16 in. lg x 0.490 in. diam; leads soldered to coil rings, one 0.261 in. diam x 0.040 in. wd groove 0.092 in. from one end; mfr - Collins Rad part/dwg #505 1702 002; contractor - Collins Rad part/dwg #505 1702 002; (p/o T-401 Next Higher Assembly) 505 1702 002 Mfg. Part No.	
L-404	#	COIL: Same as L-403 (p/o T-401 Next Higher Assembly) (CR 505 1702 002)	
L-405	#	COIL: Same as L-403 (p/o Z-401 Next Higher Assembly) (CR 505 1702 002)	
L-406	#	COIL: Same as L-403 (p/o T-402 Next Higher Assembly) (CR 505 1702 002)	
L-407	#	COIL: Same as L-403 (p/o T-402 Next Higher Assembly) (CR 505 1702 002)	
L-408	#	COIL: Same as L-403 (p/o T-403 Next Higher Assembly) (CR 505 1702 002)	
L-409	#	COIL: Same as L-403 (p/o T-403 Next Higher Assembly) (CR 505 1702 002)	

Reference Symbol No.	Stock No.	Description	Source Code
L-410	NSNR	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. COIL, RF: IF and Oscillator; single wnd, single layer wnd; unshielded; .3 mh, 18 turns #20 wire; 3/4 in. lg x 0.189 in. diam less term; air core; 1 in. lg lead at ea end; 2 lead term; tinned leads; mfr - Collins Rad part/dwg #505 4403 002; contractor - Collins Rad part/dwg #505 4403 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2330, Contract AF 33(038)-19516 only) 505 4403 002 Mfg. Part No.	
L-411	3340 060 711 710 3C357-84 N16-C072715-8755	COIL, RF: choke; single wnd, single layer wnd; unshielded; 0.6 uh 26 RH, close wnd, turns of #26 soft copper wire at 55 turns per inch; 9/16 in. lg x 0.224 in. diam o/a; no form, air core; term mtd; two 15/16 in. lg axial wire leads; silicone saturated, high temp, Fiberglas sleeving, size #6, over coil; mfr - Collins Rad part/dwg #505 2580 002; contractor - Collins Rad part/dwg #505 2580 002 505 2580 002 Mfg. Part No.	P1D
L-412	3340 060 701 840 3C357-91 N16-C072984-1001	COIL, RF: choke; unshielded; 4.6 uh measured at 1.2 mc plus 20% minus 10%, max current 100 ma; 5/8 in. lg x 0.255 in. diam; mineral filled phenolic form; form 0.170 in. diam x 5/8 in. lg; term mtd; 2 axial wire lead term; coil shall be protected w/ ins phenolic sleeve or molded phenolic coating; mfr - Delevan Electronics #DM-0035; contractor - Collins Rad part/dwg #240 0035 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362) DM-0035 Delevan Electronics Corp. East Aurora, N. Y. Mfg. Part No.	
L-412	3340- 060 081 651	COIL, RF: choke: 1200 ma, 65 mc, 4.7 uh p/m 10%; 0.22 ohms max DC resistance; 7/16 in. lg x 3/16 in. diam, two 1-1/2 in. lg axial wire leads; mfr - Jeffers Electronics Div. #10102-24; contractor - Collins Rad part/dwg #240 0145 00; (Used effective serial #1, Contract AF 30(635)-6304) 10102-24 Jeffers Electronics Div. of Speer Carbon Co. Du Bois, Pa. Mfg. Part No.	P1
L-413		COIL: Same as L-101 (CR 240 0074 00)	
L-414		COIL: Same as L-412 (CR 240 0145 00)	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
L-415	3340-060 081 942 3C357-98 N16-C073761-9211	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. COIL, RF: choke; single wnd, single layer wnd; unshielded; 3.3 hy p/m 15%, 240 ma; 23/32 in. lg x 1/4 in. diam; mica filled molded phenolic; term mtd; 2 axial wire leads 1-1/2 in. lg; color coded; ins; mfr - Jeffers Electronics #10102-20; contractor - Collins Rad part/dwg #240 0065 00; (Used effective serial #1500, Contract AF 33(038)-6135) 10102-20 Jeffers Electronics Div. of Speer Carbon Co. Du Bois, Pa. Mfg. Part No.	P1
O-401	3H330-279	BEARING, sleeve: brg for shaft; porous bronze; 1/2 in. lg x 3/8 in. OD, 1/4 in. ID; mfr - Chrysler #A-304-2; contractor - Collins Rad part/dwg #309 5110 00; (p/o A-418) A-304-2 Mfg. Part No.	X1
O-402		BEARING: Same as O-401 (p/o A-418) (CR 309 5110 00)	
O-403	1700-017 245 239 2Z4878A-219 N16-G432036-0272	GEAR: spur type; anodized aluminum; idler straight teeth; 57 teeth; 48 pitch, 1.1875 in. PD; 31/64 in. OD x 0.093 in. gear face wd; straight face; hub 0.312 in. diam x 0.2195 in. thk, split in 4 sect, slots 0.032 in. wd x 0.203 in. d; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0482 002; contractor - Collins Rad part/dwg #505 0482 002 505 0482 002 Mfg. Part No.	
O-404		GEAR: Same as O-403 (CR 505 0482 002)	
O-405	1700-019 117 060 2Z8203-848 N16-S020980-1204	SHAFT: cam; type #303 SS; cylindrical; 2.916 in. lg x 0.187 in. diam o/a; four 0.147 in. diam x 0.028 in. wd grooves for retainer rings; mfr - Collins Rad part/dwg #504 9850 002; contractor - Collins Rad part/dwg #504 9850 002 504 9850 002 Mfg. Part No.	X1
O-406	1700-019 118 500 2Z8203-849 N16-S021039-8454	SHAFT: cam; type #303 SS; cylindrical; 8-1/8 in. lg x 0.187 in. diam; three 0.147 in. diam x 0.028 in. wd grooves for retainer rings; mfr - Collins Rad part/dwg #504 9851 002; contractor - Collins Rad part/dwg #504 9851 002 504 9851 002 Mfg. Part No.	
O-407	1700-017 246 722 2Z4878A-352 N16-G432336-0245	GEAR: spur type; anodized aluminum; idler; involute teeth; 72 teeth; 48 pitch, 1.500 in. PD, 0.081 in. gear face wd; 9/16 in. OD x 3/16 in. thk o/a; straight face; hub 0.438 in. diam x 1/16 in. lg on one side of gear and 1/2 in. diam x (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
O-407		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 0.032 in. lg on other side; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1764 002; contractor - Collins Rad part/dwg #505 1764 002 505 1764 002 Mfg. Part No.	
O-408		GEAR: Same as O-407 (CR 505 1764 002)	
O-409		GEAR: Same as O-407 (CR 505 1764 002)	
O-410		GEAR: Same as O-407 (CR 505 1764 002)	
O-411		GEAR: Same as O-407 (CR 505 1764 002)	
O-412		GEAR: Same as O-407 (CR 505 1764 002)	
O-413	1700- 017 245 237 2Z4878A-227 N16-G432036- 0207	GEAR: spur type; anodized aluminum; transports power to idler gear; straight teeth; 57 teeth; 48 pitch, 1.1875 in. PD; 1.234 in. OD x 0.093 in. face wd, 0.1880 in. ID, 0.250 in. thk o/a; straight face; 3/8 in. diam x 0.157 in. wd hub; shaft mtg; mfr - Collins Rad part/dwg #505 0437 002; contractor - Collins Rad part/dwg #505 0437 002 505 0437 002 Mfg. Part No.	X1
O-414	6560- 159 000-169 2Z581-135 N77-S025101- 8889	BEARING, sleeve: brg for shaft; porous bronze; 11/64 in. lg x 15/32 in. OD x 0.188 in. ID; mfr - Chrysler #F-347; contractor - Collins Rad part/dwg #309 0079 00; (p/o A-418) F-347 Mfg. Part No.	X1
O-415		GEAR: Same as O-413 (CR 505 0437 002)	
O-416		BEARING: Same as O-414 (p/o A-418) (CR 309 0079 00)	
O-417	1700- 015 664 210 2Z1600-199 N16-C125001- 0419	CAM: for osc unit; type #302 SS, passivated cam, type #303 SS hub; irregular; 0.249 in. lg x 0.704 in. rad, right side; 0.187 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 1778 003; contractor - Collins Rad part/dwg #505 1778 003 505 1778 003 Mfg. Part No.	X1
O-418	1700- 019 253 200 2Z8878-318 N17-S046719- 1375	SPRING: helical extension type; for slug mtg plate on IF and osc unit; type #303 steel spring wire, passivated finish; 0.837 in. lg x 0.223 in. OD; 14 turns; RH turns; parallel hook term; term mtd; corrosion resistant; mfr - Collins Rad part/dwg #504 9873 002; contractor - Collins Rad part/dwg #504 9873 002 504 9873 002 Mfg. Part No.	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-419	NSNR	PLATE, mounting: osc slug; chromate dipped aluminum plate, type #303 SS passivated friction nut; rectangular; 1.500 in. lg x 1.375 in. wd x 0.295 in. thk o/a; mts by four 0.110 in. diam holes 2 on ea side on 1.360 in. x 0.625 in. mtg/c; black silk screened characters 3/32 in. h; mfr - Collins Rad part/dwg #505 1749 002; contractor - Collins Rad part/dwg #505 1749 002 505 1749 002 Mfg. Part No.	X1
O-420	1700- 015 664 220 2Z1600-200 N16-C125001- 0420	CAM: for osc unit; type #302 SS, passivated cam, type #303 SS hub, irregular; 0.249 in. lg x 0.704 in. rad, left side; 0.187 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 1781 003; contractor - Collins Rad part/dwg #505 1781 003 505 1781 003 Mfg. Part No.	X1
O-421		BEARING: Same as O-414 (p/o A-422) (CR 309 0079 00)	
O-422	1700- 016 096 305 2Z5180-55 N16-H900055- 0501	HUB: coupling; type #303 steel, passivated; 0.875 in. OD, 0.187 in. ID, 0.312 in. thk o/a; shaft mtd; 0.062 in. raised portion, 0.155 in. wd across face of hub; mfr - Collins Rad part/dwg #505 1319 002; contractor - Collins Rad part/dwg #505 1319 002; (2 each used) 505 1319 002 Mfg. Part No.	P1
O-423	1700- 017 432 500 2Z4884A-15 N17-C098611- 1232	SPIDER, coupling: SS type #303, passivated; round; 0.875 in. diam x 0.140 in. wd; 0.070 in. d x 0.156 in. wd slots perpendicular to ea other on opposite sides; mfr - Collins Rad part/dwg #505 1766 002; contractor - Collins Rad part/dwg #505 1766 002 505 1766 002 Mfg. Part No.	X1
O-424	1700- 016 096 205 2Z5180-49 N17-C098611- 1228	HUB: coupling; passivated steel, type #303; round; 0.875 in. OD x 0.374 in. thk o/a x 0.187 in. ID; 0.187 in. diam hole for shaft mtg; four equally spaced slots in mtg hub 0.032 in. wd x 0.245 in. d, 0.155 in. wd strip on face of hub; mfr - Collins Rad part/dwg #505 1257 002; contractor - Collins Rad part/dwg #505 1257 002 505 1257 002 Mfg. Part No.	X1
O-425	2Z8203-850 N16-S021060- 1976	SHAFT: for osc unit; type #303 SS; cylindrical; 11-1/4 in. lg x 0.187 in. diam o/a; pinned to cams; mfr - Collins Rad part/dwg #504 9852 002; contractor - Collins Rad part/dwg #504 9852 002 504 9852 002 Mfg. Part No.	X1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-426	1700- 015 664 230 2Z1600-276	CAM: for osc unit; type #302 SS passivated cam, type #303 SS hub; irregular; 0.2495 in. lg x 0.6640 in. rad, right side; 0.1879 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 1776 003; contractor - Collins Rad part/dwg #505 1776 003 505 1776 003 Mfg. Part No.	X1
O-427		SPRING: Same as O-418 (CR 504 9873 002)	
O-428		BEARING: Same as O-414 (p/o A-420) (CR 309 0079 00)	
O-429	3320- 082 540 010 2Z2935-279 N16-C600001- 0448	COLLAR, spacing: spaces cam from plate; type #303 steel; round; 3/8 in. OD x 0.218 in. lg; 0.120 in. ID for shaft mtg, neck 0.055 in. wd x 0.248 in. diam for mtg to plate; corrosion resistant; mfr - Collins Rad part/dwg #505 0445 002; contractor - Collins Rad part/dwg #505 0445 002 505 0445 002 Mfg. Part No.	X1
O-430		COLLAR: Same as O-429 (CR 505 0445 002)	
O-431	1700- 018 480 950 2C6900-217-2 N16-P400861- 0163	PLATE, bearing: sliding; c/o post, brg and plate; type #303 SS post, chromate dipped brass plate; 1-7/16 in. lg x 25/64 in. wd x 13/16 in. thk o/a; 0.250 in. wd slot at bottom for mtg; mfr - Collins Rad part/dwg #505 1755 002; contractor - Collins Rad part/dwg #505 1755 002; (incl A-429, O-470, O-472) 505 1755 002 Mfg. Part No.	P1
O-432	1700- 019 253 300 2Z8878-371 N17-S046707- 7183	SPRING: helical extension type; for sliding brg on IF and osc unit; type #303 steel spring wire; passivated finish 0.676 in. lg x 0.223 in. OD; 8 turns; RH turns; parallel hook term; term mtd; corrosion resistant; mfr - Collins Rad part/dwg #504 9874 002; contractor - Collins Rad part/dwg #504 9874 002 504 9874 002 Mfg. Part No.	P1
O-433	1700- 015 664 240 2Z1600-227 N16-C125001- 0421	CAM: for osc unit; type #303 SS, passivated cam, type #303 CRS hub; irregular; 0.249 in. lg x 0.358 in. rad; 0.187 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 1775 003; contractor - Collins Rad part/dwg #505 1775 003 505 1775 003 Mfg. Part No.	X1

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Reference Symbol No.	Stock No.	Description	Source Code
O-434	NSNR	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, guide: slug mtg table; chromate dipped aluminum plate, passivated type #303 SS nut; rectangular; 7-1/4 in. lg x 1.375 in. wd x 19/64 in. thk o/a; mts by four 0.110 in. diam holes spaced 5.813 in. c to c; silk screened letters 3/32 in. h; mfr - Collins Rad part/dwg #505 1751 002; contractor - Collins Rad part/dwg #505 1751 002</p> <p>505 1751 002 Mfg. Part No.</p>	X1
O-435	1700- 015 664 200 2Z1600-198 N16-C125001- 0422	<p>CAM: for osc unit; type #302 SS passivated cam, type #303 SS hub; irregular; 0.249 in. lg x 0.664 in. rad, left side; 0.187 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 1777 003; contractor - Collins Rad part/dwg #505 1777 003</p> <p>505 1777 003 Mfg. Part No.</p>	X1
O-436		SPRING: Same as O-418 (CR 504 9873 002)	
O-437		BEARING: Same as O-414 (p/o A-421) (CR 309 0079 00)	
O-438		COLLAR: Same as O-429 (CR 505 0445 002)	
O-439		COLLAR: Same as O-429 (CR 505 0445 002)	
O-440		PLATE: Same as O-431 (incl A-429, O-470, O-472) (Used effective serials #1-2149) (CR 505 1755 002)	
O-440	2Z7090.858 N16-P400861- 0165	<p>PLATE, bearing: sliding brg, rear; c/o post, bearings and plate; type #303 SS post, chromate dipped brass pl; 1-7/16 in. lg x 13/16 in. wd x 0.937 in. thk o/a; 0.250 in. wd slot at bottom for mtg; mfr - Collins Rad part/dwg #506 1461 002; contractor - Collins Rad part/dwg #506 1461 002; (incl A-430, O-471, O-473) (Used effective serial #2150, Contract AF 33(038)-19516)</p> <p>506 1461 002 Mfg. Part No.</p>	P1
O-441		SPRING: Same as O-432 (CR 504 9874 002)	
O-442		CAM: Same as O-433 (CR 505 1775 003)	
O-443	1700- 019 118 600 2Z8203-851 N17-S036961- 3334	<p>SHAFT: for 1.0 mc xtal sw; type #303 SS; cylindrical; 2.687 in. lg x 0.249 in. diam o/a, flatted 1.437 in. lg x 0.033 in. d on both sides; two 0.230 in. diam x 0.028 in. wd grooves 0.544 in. c to c for retaining rings; one 3/32 in. d x 1/16 in. wd slot on one end, corrosion resistant steel; mfr - Collins Rad part/dwg #504 9853 002; contractor - Collins Rad part/dwg #504 9853 002</p> <p>504 9853 002 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
O-444	1700- 019 118 800 2Z8203-852 N17-S037015- 2416	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: for 0.1 mc xtal sw; type #303 SS; cylindrical; 5 in. lg x 0.249 in. diam o/a, flatted 3/4 in. lg x 0.033 in. d on both sides; two 0.230 in. diam x 0.028 in. wd grooves 0.544 in. c to c for retaining rings; one 3/32 in. d x 1/16 in. wd slot on one end, corrosion resistant steel; mfr - Collins Rad part/dwg #504 9854 002; contractor - Collins Rad part/dwg #504 9854 002 504 9854 002 Mfg. Part No.	X1
O-445	1700- 015 000 030 2Z3580-7 N17-C965001- 0427	ABSORBER, shock: xtal backing; SAE #50 wool felt; rectangular; 2 in. lg x 1-29/32 in. wd x 1/16 in. thk; water repellent and fp; mfr - Collins Rad part/dwg #504 9876 002; contractor - Collins Rad part/dwg #504 9876 002; (Used effective serials #1-700 only) 504 9876 002 Mfg. Part No.	
O-446		ABSORBER: Same as O-445 (Used effective serials #1-700 only) (CR 504 9876 002)	
O-447	7CCV-507 5618 00 2Z8552-116	RETAINER, bearing: type #303 SS; round; 0.500 in. OD x 0.150 in. thk o/a; 0.011 in. thk fl around one end for retaining; 0.357 in. ID for brg; mfr - Collins Rad part/dwg #507 5618 00; contractor - Collins Rad part/dwg #507 5618 00; (p/o A-418) 507 5618 00 Mfg. Part No.	X1
O-448		RETAINER: Same as O-447 (p/o A-418) (CR 507 5618 00)	
O-449	1700- 017 543 000 2Z7779-29 N17-R250001- 0153	RETAINER, spring: silver pl brass; 15/16 in. lg x 0.281 in. wd x 0.032 in. thk o/a; cutout on ea side 0.139 in. wd x 0.047 in. d for mtg; slot down ctr 9/16 in. lg x 1/16 in. wd; mfr - Collins Rad part/dwg #504 9844 001; contractor - Collins Rad part/dwg #504 9844 001 504 9844 001 Mfg. Part No.	P1
O-450		RETAINER: Same as O-449 (CR 504 9844 001)	
O-451		RETAINER: Same as O-449 (CR 504 9844 001)	
O-452		RETAINER: Same as O-449 (CR 504 9844 001)	
O-453		RETAINER: Same as O-449 (CR 504 9844 001)	
O-454		RETAINER: Same as O-447 (p/o A-421) (CR 507 5618 00)	
O-455		RETAINER: Same as O-447 (p/o A-422) (CR 507 5618 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-456	1700- 016 950 500 2Z4398-3.8 N16-R750461- 0108	FOLLOWER, cam: facilitates free movement of cam; type #303 SS; round; 0.247 in. OD x 0.219 in. lg; 0.094 in. diam mtg hole; mfr - Collins Rad part/dwg #504 9479 002; contractor - Collins Rad part/dwg #504 9479 002 504 9479 002 Mfg. Part No.	X1
O-457		FOLLOWER: Same as O-456 (CR 504 9479 002)	
O-458	1700- 016 091 300 2Z2935-290 N16-C599651- 0149	COLLAR, locking: to maintain shaft alignment and for IF and osc unit; passivated type #303 steel; round; 7/16 in. OD x 0.187 in. thk; 0.188 in. ID for mtg; two tapped #4-48 NF-2 holes 90 deg apart in collar; mfr - Collins Rad part/dwg #504 9869 002; contractor - Collins Rad part/dwg #504 9869 002 504 9869 002 Mfg. Part No.	X1
O-459		COLLAR: Same as O-458 (CR 504 9869 002)	
O-460	3320- 082 540 020 2Z2935-278 N16-C600001- 0449	COLLAR, spacing: spaces cam from plate; type #303 steel; round; 3/8 in. OD x 0.203 in. lg; 0.189 in. ID for shaft mtg, neck 0.055 in. wd x 0.248 in. diam for mtg to plate; corrosion resistant; mfr - Collins Rad part/dwg #505 0444 002; contractor - Collins Rad part/dwg #505 0444 002 505 0444 002 Mfg. Part No.	X1
O-461		COLLAR: Same as O-460 (CR 505 0444 002)	
O-462	1700- 019 255 000 2Z8878-356 N17-S046794- 6867	SPRING: loop type; slug screw retainer; 25 ga passivated steel spring wire; 0.021 in. diam; 0.300 in. lg x 0.203 in. wd o/a; squared ends; corrosion resistant; mfr - Collins Rad part/dwg #505 1741 002; contractor - Collins Rad part/dwg #505 1741 002; (7 each used) 505 1741 002 Mfg. Part No.	P1
O-463		RETAINER: Same as O-449 (CR 504 9844 001)	
O-464		FOLLOWER: Same as O-456 (CR 504 9479 002)	
O-465		FOLLOWER: Same as O-456 (CR 504 9479 002)	
O-466		FOLLOWER: Same as O-456 (CR 504 9479 002)	
O-467		FOLLOWER: Same as O-456 (CR 504 9479 002)	
O-468		RETAINER: Same as O-449 (CR 504 9844 001)	
O-469		RETAINER: Same as O-449 (CR 504 9844 001)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-470		BEARING: Same as O-414 (p/o O-431) (CR 309 0079 00)	
O-471		BEARING: Same as O-414 (p/o O-440) (CR 309 0079 00)	
O-472		RETAINER: Same as O-447 (p/o O-431) (CR 507 5618 00)	
O-473		RETAINER: Same as O-447 (p/o O-440) (CR 507 5618 00)	
O-474		RETAINER: Same as O-447 (p/o A-420) (CR 507 5618 00)	
O-475	3320- 081 550 190 2Z1409-408 N16-B800239- 0602	BUSHING: thimble for brg; SS type #303; female; 0.500 in. lg o/a, 0.625 in. diam for 0.046 in., 0.532 in. diam for 0.218 in., 0.437 in. diam for 0.236 in., 0.375 in. ID; mfr - Collins Rad part/dwg #504 9849 002; contractor - Collins Rad part/dwg #504 9849 002; (p/o A-418)	X1
		504 9849 002 Mfg. Part No.	
O-476		BUSHING: Same as O-475 (p/o A-418) (CR 504 9849 002)	
O-477		HUB: Same as O-424 (CR 505 1257 002)	
O-478		CLAMP: Same as O-104 (CR 504 7537 002)	
O-479		CLAMP: Same as O-104 (CR 504 7537 002)	
O-480		CLAMP: Same as O-104 (CR 504 7537 002)	
O-481		CLAMP: Same as O-104 (CR 504 7537 002)	
O-482	1700- 015 000 010 2Z142-30 N17-C965001- 0450	ABSORBER, shock: holds xtals firmly to socket; sponge rubber strips on phenolic plate; rectangular; 2 in. lg x 1-29/32 in. wd x 0.218 in. thk o/a; rubber strips cemented to plate; mfr - Collins Rad part/dwg #505 6599 002; contractor - Collins Rad part/dwg #505 6599 002; (Used effective serial #701)	M1
		505 6599 002 Mfg. Part No.	
O-483		ABSORBER: Same as O-482 (Used effective serial #701) (CR 505 6599 002)	
O-484		RETAINER: Same as O-449 (Used effective serial #301) (CR 504 9844 001)	
O-485		SPRING: Same as O-418 (Used effective serial #1001) (CR 504 9873 002)	
O-486		RETAINER: Same as O-449 (CR 504 9844 001)	
P-401		CONNECTOR: Same as P-101 (CR 372 1074 00)	
R-401		RESISTOR: Same as R-301 (CR 745 1436 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
R-402	Use 5905-195-6806 3RC20GF102K N5905-195-6806	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; MIL type #RC20GF102K; 1,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serials #1-15) (CR 745 1352 00) RC20GF102K AB RC20GF102K MIL Designation Mfg. Part No.	P1
R-402	Use 5905-195-6806 3RC20BF102K N16-R049922-0811	RESISTOR, fixed: comp; JAN type #RC20BF102K; 1,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #1-15) (CR 745 1086 00) RC20BF102K AB RC20BF102K JAN Designation Mfg. Part No.	
R-402	Use 5905-195-6791 3RC20GF681K Use N5905-195-6791	RESISTOR, fixed: comp; MIL type #RC20GF681K; 680 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #16) (CR 745 1345 00) RC20GF681K AB RC20GF681K MIL Designation Mfg. Part No.	P1D
R-402	Use 5905-195-6791 3RC20BF681K N16-R049841-0811	RESISTOR, fixed: comp; JAN type #RC20BF681K; 680 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serial #16) (CR 745 1079 00) RC20BF681K AB RC20BF681K JAN Designation Mfg. Part No.	
R-403		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-404	Use 5905-279-3504 3RC20GF472K Use N5905-279-3504	RESISTOR, fixed: comp; MIL type #RC20GF472K; 4700 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1380 00) RC20GF472K AB RC20GF472K MIL Designation Mfg. Part No.	P1
R-404	Use 5905-279-3504 3RC20BF472K N16-R050128-0438	RESISTOR, fixed: comp; JAN type #RC20BF472K; 4700 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1114 00) RC20BF472K AB RC20BF472K JAN Designation Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
R-405		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-406		RESISTOR: Same as R-304 (CR 745 1366 00)	
R-407		RESISTOR: Same as R-304 (Used effective serials #1-500 and effective serial #608) (CR 745 1366 00)	
R-407	5905-190-8889 3RC20GF101K Use N5905-190-8889	RESISTOR, fixed: comp; MIL type #RC20GF101K; 100 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serials #501-607 only) (CR 745 1310 00)	P1D
		RC20GF101K MIL Designation	AB RC20GF101K Mfg. Part No.
		OR	
R-407	Use 5905-190-8889 3RC20BF101K N16-R049580-0811	RESISTOR, fixed: comp; JAN type #RC20BF101K; 100 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #501-607 only) (CR 745 1044 00)	
		RC20BF101K JAN Designation	AB RC20BF101K Mfg. Part No.
R-408	Use 5905-279-2515 3RC20GF474K Use N5905 279-2515	RESISTOR, fixed: comp; MIL type #RC20GF474K; 470,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1464 00)	P1
		RC20GF474K MIL Designation	AB RC20GF474K Mfg. Part No.
		OR	
R-408	Use 5905-279-2515 3RC20BF474K N16-R050822-0811	RESISTOR, fixed: comp; JAN type #RC20BF474K; 470,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1198 00)	
		RC20BF474K JAN Designation	AB RC20BF474K Mfg. Part No.
R-409		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-410		RESISTOR: Same as R-407 (CR 745 1310 00)	
R-411		RESISTOR: Same as R-402 (CR 745 1352 00)	
R-412		RESISTOR: Same as R-302 (Used effective serials #1-15) (CR 745 1408 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
R-412		RESISTOR: Same as R-308 (Used effective serials #16-607) (CR 745 1401 00)	
R-412	Use 5905-279-3506 3RC20GF332K N16-R050066-0816	RESISTOR, fixed: comp; MIL type #RC20GF332K; 3300 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #608 Contract AF 33 (038)-6135 thru Serial #136 Contract AF 30(635)-4362 RC20GF332K AB RC20GF332K MIL Designation Mfg. Part No.	P1D
		OR	
R-412	Use 5905-279-3506 3RC20BF332K N16-R050066-0811	RESISTOR, fixed: comp; JAN type #RC20BF332K; 3300 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.375 in. lg x 0.138 in. diam; ins. humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serial #608 Contract AF 33 (038)-6135 thru serial #136 Contract AF 30(635)-4362) (CR 745 1107 00) RC20BF332K AB RC20BF332K JAN Designation Mfg. Part No.	
R-412	5905-279-1757 N5905-279-1757	RESISTOR, fixed: comp; MIL type #RC20GF152J; 1500 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (Used effective serial #1, Contract AF 30 (635)-6304) (CR 745 1358 00) RC20GF152J AB RC20GF152J MIL Designation Mfg. Part No.	
R-413		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-414		RESISTOR: Same as R-202 (CR 745 1331 00)	
R-415		RESISTOR: Same as R-302 (CR 745 1408 00)	
R-416		RESISTOR: Same as R-404 (CR 745 1380 00)	
R-417		RESISTOR: Same as R-402 (CR 745 1352 00)	
R-418		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-419		RESISTOR: Same as R-404 (CR 745 1380 00)	
R-420		RESISTOR: Same as R-407 (CR 745 1310 00)	
R-421		RESISTOR: Same as R-407 (CR 745 1310 00)	
R-422		RESISTOR: Same as R-402 (CR 745 1352 00)	
R-423		RESISTOR: Same as R-301 (CR 745 1436 00)	

Reference Symbol No.	Stock No.	Description	Source Code
RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.			
R-424		RESISTOR: Same as R-202 (CR 745 1331 00)	
R-425		RESISTOR: Same as R-302 (CR 745 1408 00)	
R-426		RESISTOR: Same as R-404 (CR 745 1380 00)	
R-427	Use 5905-171-1998 3RC20GF333K Use N5905-171-1998	RESISTOR, fixed: comp; MIL type #RC20GF333K; 33,000 ohm p/m 10% 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1415 00) RC20GF333K AB RC20GF333K MIL Designation Mfg. Part No.	P1
R-427	Use S/N 3350 098 000-4871 3RC20BF333K N16-R050417-0811	RESISTOR, fixed: comp; JAN type #RC20BF333K; 33,000 ohm p/m 10%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1149 00) RC20BF333K AB RC20BF333K JAN Designation Mfg. Part No.	
R-428	Use S/N 3350 128 000-5155 3RC32GF153K N16-R050337-0119	RESISTOR, fixed: comp; MIL type #RC32GF153K; 15,000 ohm p/m 10%; 1 w; characteristic ltr G; 0.562 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serials #1-2330 only) (CR 745 3401 00) RC32GF153K AB RC32GF153K MIL Designation Mfg. Part No.	P1
R-428	Use S/N 3350 128 000-5155 3RC30BF153K N16-R050337-0231	RESISTOR, fixed: comp, JAN type #RC30BF153K; 15,000 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #1-2330 only) (CR 745 3135 00) RC30BF153K AB RC30BF153K JAN Designation Mfg. Part No.	
R-429		RESISTOR: Same as R-427 (CR 745 1415 00)	
R-430		RESISTOR: Same as R-101 (CR 707 9213 00)	
R-431		RESISTOR: Same as R-205 (CR 745 1282 00)	
R-432		RESISTOR: Same as R-318 (Used effective serial #608) (CR 745 1268 00)	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
R-433	5905-279-3505 3RC20GF392J N5905-27903505	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; MIL type #RC20GF392J; 3900 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #2331) (CR 745 1376 00) RC20GF392J AB RC20GF392J MIL Designation Mfg. Part No.	P1D
R-433	Use 5905-279-3505 3RC20BF392J N16-R050092-0431	OR RESISTOR, fixed: comp; JAN type #RC20BF392J; 3900 ohm p/m 5%; 1/2 w; characteristic ltr F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #2331) (CR 745 1110 00) RC20BF392J AB RC20BF392J JAN Designation Mfg. Part No.	
S-401	3360-073 360 260 3Z9903E-3.113 N17-S091681-3530	SWITCH SECTION, rotary: for 10 position rotary sw; steatite stator, coin silver alloy rotor, spring silver alloy cont, silver pl brass rotor guide ring; 1 pole, 10 position; flat, round 1-5/16 in. diam x 0.123 in. thk o/a; 2 mtg holes to pass #4 screw 1.031 in. c to c, ctr hole 0.186 in. wd x 0.250 in. lg for shaft mtg; mfr - Oak #45248-FC; contractor - Collins Rad part/dwg #269 1334 00; (p/o E-438) 45248-FC Mfg. Part No.	P1D
S-402		SWITCH: c/o S-402A and S-402B (p/o E-439)	
S-402A		SWITCH SECTION: Same as S-401 (CR 269 1334 00)	
S-402B		SWITCH SECTION: Same as S-401 (CR 269 1334 00)	
T-401	3340-063 100 180 2Z9641.395 N17-T068234-8525	TRANSFORMER, IF: 20 to 30 mc; interstage, 1st IF; shielded; 1.435 in. lg x 1.435 in. wd x 1.828 in. h, less term and mtg attachments; air core; tuned pri and sec; var ceramic capacitor tuning; 2 spacing posts threaded #4-40 NC-2 on both ends, 1/4 in. lg on one end for mtg spaced on 1.031 in. x 1.031 in. mtg/c; four silver pl brass term; black silk screening 3/32 in. h, "C-408" on right side, "C-417" on left side, "L-403" and "L-404" on top, var ceramic capacitor 2.0 to 7.0 mmf, fixed ceramic capacitor 18 mmf p/m 2%, mfr - Collins Rad part/dwg #505 1785 004; contractor - Collins Rad part/dwg #505 1785 004; (incl C-407, C-408, C-416, C-417, L-403, L-404) 505 1785 004 Mfg. Part No.	P1D

Reference Symbol No.	Stock No.	Description	Source Code
T-402	3340- 063 100 190 2Z9641.394 N17-T068234- 8527	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>TRANSFORMER, IF: 20 to 30 mc; interstage, 2nd IF, shielded; 1.435 in. lg x 1.435 in. wd x 1.828 in. h, less term and mtg attachments; air core; tuned pri and secd; var ceramic capacitor tuning; 2 spacing posts threaded #4-40 NC-2 on both ends, 1/4 in. lg on one end for mtg spaced on 1.031 in. x 1.031 in. mtg/c; four silver pl brass term; black silk screening 3/32 in. h, "C-424" on right side, "C-436" on left side, "L-406" and "L-407" on top, var ceramic capacitor 2.0 to 7.0 mmf, fixed ceramic capacitor 18 mmf p/m 2%; mfr - Collins Rad part/dwg #505 1786 004; contractor - Collins Rad part/dwg #505 1786 004; (incl C-423, C-424, C-435, C-436, L-406, L-407) (Used effective serial #1 Contract AF 33(038)-6135 thru serial #3261, Contract AF 33(038)-19516)</p> <p style="text-align: right;">505 1786 004 Mfg. Part No.</p>	
T-402	5950- 505-5150	<p>TRANSFORMER, IF: 20 to 30 mc; interstage, 2nd IF, shielded; air core; tuned pri and secd; var ceramic capacitor tuning; 2 spacing posts threaded #4-40 NC-2 on both ends, 1/4 in. lg on one end for mtg spaced on 1.031 in. x 1.031 in. mtg/c; four silver pl brass term; black silk screening 3/32 in. h, "C-424" on right side, "C-436" on left side, "L-406" and "L-407" on top, var ceramic capacitor 2.0 to 7.0 mmf, fixed ceramic capacitor 18 mmf p/m 2%; incl capacitor C-435 24 mmf; mfr - Collins Rad part/dwg #506 9071 004; contractor - Collins Rad part/dwg #506 9071 004; (incl C-423, C-424, C-435, C-436, L-406, L-407)(Used effective serial #3262, Contract AF 33(038)-19516)</p> <p style="text-align: right;">506 9071 004 Mfg. Part No.</p>	
T-403	3340- 063 100 170 2Z9643.514 N17-T068234- 8529	<p>TRANSFORMER, IF: 20 to 30 mc; output, 3rd IF; shielded; 1.435 in. lg x 1.435 in. wd x 1.828 in. h, less term and mtg attachments; air core; tuned pri and secd; var ceramic capacitor tuning; 2 spacing posts threaded #4-40 NC-2 on both ends; 1/4 in. lg on one end for mtg spaced on 1.031 in. x 1.031 in. mtg/c; four silver pl brass term; black silk screening 3/32 in. h, "C-443" on right side, "C-447" on left side, "L-408" and "L-409" on top, var ceramic capacitor 2.0 to 7.0 mmf, fixed ceramic capacitor 18 mmf p/m 2%; mfr - Collins Rad part/dwg #505 1801 004; contractor - Collins Rad part/dwg #505 1801 004; (incl C-442, C-443, C-446, C-447, L-408, L-409)(Used effective serial #1, Contract AF 33(038)-6135 thru serial #2230, Contract AF 33(038)-19516)</p> <p style="text-align: right;">505 1801 004 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
T-403	3340- 063 100 930 2Z9643.540 N17-T068234- 7733	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>TRANSFORMER, IF: 20 to 30 mc; output, 3rd IF; shielded; 1.435 in. lg x 1.435 in. wd x 1.828 in. h, less term and mtg attachments; air core; tuned pri and secd; var ceramic capacitor tuning; 2 spacing posts threaded #4-40 NC-2 on both ends, 1/4 in. lg on one end for mtg spaced on 1.031 in. x 1.031 in. mtg/c; 4 silver pl brass term; black silk screening 3/32 in. h, "C-443" on right side, "C-447" on left side, "L-408" and "L-409" on top, 2 var ceramic capacitors 2.0 to 7.0 mmf, fixed ceramic capacitor 18 mmf p/m 2%; ceramic capacitor 3 mmf p/m 1/2 mmf; mfr - Collins Rad part/dwg #506 3869 004; contractor - Collins Rad part/dwg #506 3869 004; (incl C-442, C-443, C-446, C-447, L-408, L-409) (Used effective serial #2331, Contract AF 33(038)-19516)</p> <p style="text-align: center;">506 3869 004 Mfg. Part No.</p>	P1D
V-401		TUBE: Same as V-301 (CR 254 0885 00)	
V-402		TUBE: Same as V-201 (CR 254 0871 00)	
V-403		TUBE: Same as V-301 (CR 254 0885 00)	
V-404		TUBE: Same as V-201 (CR 254 0871 00)	
V-405		TUBE: Same as V-301 (CR 254 0885 00)	
V-406		TUBE: Same as V-101 (CR 254 0891 00)	
XV-401		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-402		SOCKET: Same as XV-201 (CR 220 1104 00)	
XV-403		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-404		SOCKET: Same as XV-201 (CR 220 1104 00)	
XV-405		SOCKET: Same as XV-101 (CR 220 1112 00)	
XV-406		SOCKET: Same as XV-101 (CR 220 1112 00)	
XY-401/ XY-410	8850- 873 100 2Z8761-82 N16-S055065- 3125	<p>SOCKET, crystal: multiple socket for 10 xtal in type HC-6/U holders; mica filled phenolic board, silver pl phosphor bronze cont; square; 1.937 in. lg x 1.937 in. wd x 0.343 in. thk less clips; four 0.128 in. diam mtg holes ctb to 0.234 in. diam x 0.156 in. d spaced on 1.562 in. x 1.093 in. mtg/c; raised molded-in numerals 1 through 10; fp; mfr - Amphenol #33-804; contractor - Collins Rad part/dwg #292 0073 00; (p/o E-438)</p> <p style="text-align: center;">33-804 Mfg. Part No.</p>	P1D
XY-411/ XY-420		SOCKET: Same as XY-401/XY-410 (p/o E-439) (CR 292 0073 00)	

Reference Symbol No.	Stock No.	Description	Source Code
Y-401	2100-2X518- 2894.000 2X209-2894 N16-C096926- 3485	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CRYSTAL UNIT, quartz; CR-18/U, single xtal plate, holder HC-6/U; 2,894.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8130 00; contractor - Collins Rad part/dwg #291 8130 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8130 00 Mfg. Part No.	P1
Y-402	2100-2X518- 2794.000 2X209-2794 N16-C096919- 6485	CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,794.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8129 00; contractor - Collins Rad part/dwg #291 8129 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8129 00 Mfg. Part No.	P1
Y-403	2100-2X518- 2694.000 2X209-2694 N16-C096912- 9485	CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,694.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.245 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8128 00; contractor - Collins Rad part/dwg #291 8128 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8128 00 Mfg. Part No.	P1
Y-404	2100-2X518- 2594.000 2X209-2594 N16-C096906- 3141	CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,594.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8127 00; contractor - Collins Rad part/dwg #291 8127 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8127 00 Mfg. Part No.	P1
Y-405	2100-2X518- 2494.000 2X209-2494 N16-C096899- 6459	CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,494.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd (cont.)	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
Y-405		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8126 00; contractor - Collins Rad part/dwg #291 8126 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8126 00 Mfg. Part No.</p>	
Y-406	2100-2X518-2394.000 2X209-2394 N16-C096892-9401	<p>CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,394.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8125 00; contractor - Collins Rad part/dwg #291 8125 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8125 00 Mfg. Part No.</p>	P1
Y-407	2100-2X518-2294.000 2X209-2294 N16-C096886-3401	<p>CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,294.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8124 00; contractor - Collins Rad part/dwg #291 8124 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8124 00 Mfg. Part No.</p>	P1
Y-408	2100-2X518-2194.000 2X209-2194 N16-C096879-6401	<p>CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,194.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8123 00; contractor - Collins Rad part/dwg #291 8123 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8123 00 Mfg. Part No.</p>	P1
Y-409	2100-2X518-2094.000 2X209-2094 N16-C096872-9401	<p>CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 2,094.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8122 00; contractor - Collins Rad part/dwg #291 8122 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8122 00 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
Y-410	2100-2X518-1994.000 2X209-1994 N16-C096866-3401	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CRYSTAL UNIT, quartz: CR-18/U; single xtal plate, holder HC-6/U; 1,994.000 kc; temp range minus 55°C to plus 90°C; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; pl wire mtg; mfr - Std Piezo to Collins Rad spec 291 8121 00; contractor - Collins Rad part/dwg #291 8121 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8121 00 Mfg. Part No.	P1
Y-411	2100-2X523-18.00600 2X224-18.006 N16-C097833-5831	CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 18.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8709 00; contractor - Collins Rad part/dwg #291 8709 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8709 00 Mfg. Part No.	P1
Y-412	2100-2X523-19.00600 2X224-19.006 N16-C097866-8831	CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 19.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8710 00; contractor - Collins Rad part/dwg #291 8710 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8710 00 Mfg. Part No.	P1
Y-413	2100-2X523-20.00600 2X224-20.006 N16-C097900-2831	CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 20.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8711 00; contractor - Collins Rad part/dwg #291 8711 00; MIL-C-3098 Std Piezo to Collins Rad spec 291 8711 00 Mfg. Part No.	P1
Y-414	2100-2X523-21.00600 2X224-21.006 N16-C097933-5831	CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 21.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. x 0.243 in. lg, oval metal body 0.750 in. (cont.)	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
Y-414		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(Cont.) lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8712 00; contractor - Collins Rad part/dwg #291 8712 00; MIL-C-3098</p> <p style="text-align: right;">Std Piezo to Collins Rad spec 291 8712 00 Mfg. Part No.</p>	
Y-415	2100-2X523-22.00600 2X224-22.006 N16-C097966-8831	<p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 22.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8713 00; contractor - Collins Rad part/dwg #291 8713 00; MIL-C-3098</p> <p style="text-align: right;">Std Piezo to Collins Rad spec 291 8713 00 Mfg. Part No.</p>	P1
Y-416	2100-2X523-23.00600 2X224-23.006 N16-C098000-2831	<p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 23.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8714 00; contractor - Collins Rad part/dwg #291 8714 00; MIL-C-3098</p> <p style="text-align: right;">Std Piezo to Collins Rad spec 291 8714 00 Mfg. Part No.</p>	P1
Y-417	2100-2X523-24.00600 2X224-24.006 N16-C098033-5821	<p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 24.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8715 00; contractor - Collins Rad part/dwg #291 8715 00; MIL-C-3098</p> <p style="text-align: right;">Std Piezo to Collins Rad spec 291 8715 00 Mfg. Part No.</p>	P1
Y-418	2100-2X523-25.00600 2X224-25.006 N16-C098066-8831	<p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 25.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8716 00; contractor - Collins Rad part/dwg #291 8716 00; MIL-C-3098</p> <p style="text-align: right;">Std Piezo to Collins Rad spec 291 8716 00 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
Y-419	2100-2X523-26.00600 2X224-26.006 N16-C098100-2831	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 26.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8717 00; contractor - Collins Rad part/dwg #291 8717 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8717 00 Mfg. Part No.</p>	P1
Y-420	2100-2X523-27.00600 2X224-27.006 N16-C098133-5831	<p>CRYSTAL UNIT, quartz: CR-23/U; single xtal plate, holder HC-6/U; 27.00600 mc (third overtone); minus 55°C to plus 90°C temp range; 2 pins on bottom spaced 0.486 in. c to c, solid pins 0.050 in. diam x 0.243 in. lg, oval metal body 0.750 in. lg x 0.345 in. wd x 0.788 in. h o/a, no air gap adj; mfr - Std Piezo to Collins Rad spec 291 8718 00; contractor - Collins Rad part/dwg #291 8718 00; MIL-C-3098</p> <p>Std Piezo to Collins Rad spec 291 8718 00 Mfg. Part No.</p>	P1
Z-401	3340-063 100 200 2C2798-41 N16-C076415-5531	<p>OSCILLATOR SUBASSEMBLY: 20 to 30 mc; 1-7/16 in. wd x 1-7/16 in. lg x 1.863 in. h less term and mtg attachments, rectangular chromate dipped aluminum case; 2 spacing posts in opposite corners, one end threaded #4-40 NC-2, 1/4 in. lg for mtg; 2 silver pl brass rod term spaced on 0.531 in. x 0.360 in. mtg/c; tunable bandpass w/ one coil, one var capacitor, 2.0 to 7.0 mmf and one fixed capacitor, 15 mmf p/m 2%; mfr - Collins Rad part/dwg #505 1787 004; contractor - Collins Rad part/dwg #505 1787 004; (incl C-432, C-433, L-405)</p> <p>505 1787 004 Mfg. Part No.</p>	PID
501-599 series	1700-015 058 104 2C409-10 F16-A034139-1301	<p>AMPLIFIER, RF: 225.0 mc to 399.9 mc; 15 w into 52 ohm; 7-1/8 in. lg x 8 in. wd x 6-1/2 in. d; 6.0 v AC at 3 amp, 250 v DC at 75 ma, 500 v DC at 70 ma; incl 3 tubes; mts in main xmtr frame and secured by captive screws; tunes linearly 1 mc per 1 deg of rotation, 3 RF tuners ganged together by a gear train; mfr - Collins Rad part/dwg #505 1933 006; contractor - Collins Rad part/dwg #505 1933 006 (Used effective serials #1, Contract AF 33(038)-6135 thru serial #3666, Contract AF 33(038)-19516 and serial #1 of Contract AF 30(635)-2994)</p> <p>505 1933 006 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
501-599 series		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR. Cont.</p> <p>AMPLIFIER, RF: 225.0 mc to 399.9 mc; 15 w into 52 ohm; 7-1/8 in. lg x 8 in. wd x 6-1/2 in. d; 6.0 v AC at 3 amp, 250 v DC at 75 ma, 500 v DC at 70 ma; incl 3 tubes; mts in main xmtr frame secured by captive screws tunes linearly 1 mc per 1 deg of rotation, 3 RF tuners ganged together by a gear train; includes Delco wiring diagram; mfr - Delco Radio #7264230; contractor - Collins Rad part/dwg #7264230; (Used effective serial #3667 thru serial #3866, Contract AF 33(038)-19516 only)</p> <p style="text-align: center;">7264230 Mfg. Part No.</p>	
A-501	8850-695 421	<p>COVER: for connector; anodized aluminum cover, cad pl steel cable clamp screws; rectangular; 2.030 in. lg x 1-19/64 in. wd x 1-19/32 in. h o/a; two #4-40 NC-2 screws in cable clamp, 2 mtg bkt extruded and tapped #4-40 NC-2 inside cover, one on each side; black silk screened letters and numerals 3/32 in. h; 5/8 in. diam cable opening; mfr - Collins Rad part/dwg #505 2000 002; contractor - Collins Rad part/dwg #505 2000 002</p> <p style="text-align: center;">505 2000 002 Mfg. Part No.</p>	
A-502	2Z7090.585 N16-P400681-0129	<p>PLATE, back: for driver unit; chromate dipped aluminum plate, w/ aluminum alloy schematic plate riveted to it; rectangular; 7.062 in. lg x 4.640 in. wd x 0.095 in. thk o/a; fifteen 0.140 in. diam mtg holes; reverse etched background w/ anodized aluminum lines and characters on schematic plate; mfr - Collins Rad part/dwg #505 2030 003; contractor - Collins Rad part/dwg #505 2030 003; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p style="text-align: center;">505 2030 003 Mfg. Part No.</p>	
A-502	2Z7090.882 N16-P400681-0138	<p>PLATE, back: rear of driver unit; commercial brass, silver pl; rectangular; 7.062 in. lg x 4.640 in. wd x 0.112 in. thk; 17 mtg holes 0.234 in. diam csk to 0.161 in. diam for mtg; black silk screened characters 3/16 in. and 3/32 in. h; schematic plate 3-1/8 in. lg x 2-1/16 in. wd, w/ reverse etch background and low gloss anodized aluminum lines and characters, riveted to plate; mfr - Collins Rad part/dwg #506 3999 003; contractor - Collins Rad part/dwg #506 3999 003; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: center;">506 3999 003 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
A-503	2Z7090.584 N16-P404104-0429	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, mounting: top plate, mts 3 covers silver pl beryllium copper springs riveted to brass, silver pl plate; rectangular; 7.062 in. lg x 4.881 in. wd x 0.471 in. thk o/a; sixteen 0.140 in. diam mtg holes, 3 w/ insert nuts tapped #4-40; mfr - Collins Rad part/dwg #505 2024 003; contractor - Collins Rad part/dwg #505 2024 003</p> <p>505 2024 003 Mfg. Part No.</p>	P1
A-504	2Z3351-630 N16-C650001-0954	<p>COVER: #2 tuner trimmer; silver pl copper mesh screen soldered to silver pl brass retainer and riveted to brass, silver pl cover; rectangular; 2-3/16 in. lg x 1-3/8 in. wd x 0.078 in. thk o/a; held in place by spring clip on one end, two 0.140 in. wd x 0.999 in. lg slots on other end for mtg; mfr - Collins Rad part/dwg #505 1998 002; contractor - Collins Rad part/dwg #505 1998 002</p> <p>505 1998 002 Mfg. Part No.</p>	P1
A-505	2Z3351-631 N16-C650001-0955	<p>COVER: #1 tuner trimmer; silver pl copper mesh screen soldered to silver pl brass retainer and riveted to brass, silver pl cover rectangular; 2-3/16 in. lg x 1-3/8 in. wd x 0.078 in. thk o/a; held in place by spring clip on one end, two 0.140 in. wd x 0.999 in. lg slots on other end for mtg; mfr - Collins Rad part/dwg #505 1997 002; contractor - Collins Rad part/dwg #505 1997 002</p> <p>505 1997 002 Mfg. Part No.</p>	P1
A-506		COVER: Same as A-505 (CR 505 1997 002)	
A-507	2Z7090.578 N17-P400941-0106	<p>PLATE, bottom: for blower motor; brass, silver pl; rectangular w/one corner cut out 1.578 in. wd x 2.406 in. d; 7.046 in. lg x 4.327 in. wd x 3/8 in. h; eight 0.140 in. diam mtg holes, 3 in side and five in bottom of plate; two cutouts in plate 1 in. lg x 3/4 in. wd; mfr - Collins Rad part/dwg #505 2020 003; contractor - Collins Rad part/dwg #505 2020 003; (Used effective serials #1-570, Contract AF 33(038)-6135)</p> <p>505 2020 003 Mfg. Part No.</p>	
A-507	2Z7090.964	<p>PLATE, bottom: for blower motor; aluminum 0.050 in. thk, chromate dipped; rectangular w/ one corner cut out 1.578 in. wd x 2.406 in. d; 7.046 in. lg x 4.327 in. wd x 0.500 in. h; eight 0.140 in. diam mtg holes, 3 in side and 5 in bottom of plate; 2 springs spun into plate by use of eyelets; mfr - Collins Rad part/dwg #505 7930 003; contractor - Collins Rad part/dwg #505 7930 003; (Used effective serials #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p>505 7930 003 Mfg. Part No.</p>	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
A-507	2Z7090.883 N16-P401041-0135	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PLATE, bottom: blower; brass, silver pl plate, syn rubber and cork gasket; rectangular; 7-1/16 in. lg x 4-21/64 in. wd x 13/32 in. thk; 16 slots 0.202 in. lg x 0.070 in. wd irregularly spaced for mtg; black silk screened letters and numerals 1/8 in. h; pulldown clip and screen spot welded to plate w/ rubber gasket 2-3/8 in. x 1-7/16 in. wd cemented over screen; mfr - Collins Rad part/dwg #506 3974 003; contractor - Collins Rad part/dwg #506 3974 003; (Used effective #2751, Contract AF 33(038)-19516) 506 3974 003 Mfg. Part No.	X1
A-508	2Z1244-367 N17-B750001-0305	BRACKET: supports jack; angle shape; chromate dipped aluminum, 0.062 in. thk; 5/8 in. lg x 1/2 in. wd x 5/8 in. h o/a; two 0.110 in. mtg holes spaced diagonally on 0.250 in. x 0.187 in. mtg/c; 0.265 in. diam hole for mtg jack; mfr - Collins Rad part/dwg #505 1938 001; contractor - Collins Rad part/dwg #505 1938 001 505 1938 001 Mfg. Part No.	P1
A-509	2Z7090.499 N16-P402301-0136	PLATE, end: left end plate for driver unit; silver pl beryllium copper grounding spring riveted to silver plated brass plate; rectangular; 4.281 in. lg x 4.593 in. wd x 13/32 in. thk o/a; 12 insert nuts tapped #4-40 NC-2 spun into plate for mtg; mfr - Collins Rad part/dwg #505 2014 003; contractor - Collins Rad part/dwg #505 2014 003 505 2014 003 Mfg. Part No.	X1
A-510	2Z1244-365 N16-B750002-0151	BRACKET: left hand bkt, supports rear of tank assem; right angle shape; #22 ga brass, silver pl finish; 0.406 in. lg x 0.281 in. wd x 0.531 in. h o/a; 1 horizontal slot 0.186 in. lg x 0.140 in. wd, 1 vertical slot 0.168 in. lg x 0.122 in. wd for mtg; mfr - Collins Rad part/dwg #505 1963 002; contractor - Collins Rad part/dwg #505 1963 002 505 1963 002 Mfg. Part No.	P1
A-511		BRACKET: Same as A-510 (CR 505 1963 002)	
A-512		BRACKET: Same as A-510 (CR 505 1963 002)	
A-513	2Z1244-366 N16-B750002-0150	BRACKET: right hand bkt, supports rear of tank assem; right angle shape; #22 ga brass silver pl finish; 0.406 in. lg x 0.281 in. wd x 0.531 in. h o/a; 1 horizontal slot 0.186 in. lg x 0.140 in. wd, 1 vertical slot 0.168 in. lg x 0.122 in. wd for mtg; mfr - Collins Rad part/dwg #505 1964 002; contractor - Collins Rad part/dwg #505 1964 002 505 1964 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
A-514		BRACKET: Same as A-513 (CR 505 1964 002)	
A-515		BRACKET: Same as A-513 (CR 505 1964 002)	
A-516	3H3900.36 N17-M084892-4998	MOUNTING, motor: supports motor; anodized aluminum alloy; "C" shape; 3.500 in. lg x 2-1/16 in. wd x 1-1/32 in. thk o/a; four #8-32 NC-2 tapped holes for mtg; marked "B501" 3/16 in. h, 3/64 in. d; 2 mtg posts spun into support, sponge rubber band cemented to inside on 1.312 in. rad; mfr - Collins Rad part/dwg #505 2006 003; contractor - Collins Rad part/dwg #505 2006 003; (Used effective serial #1, Contract AF 33 (038)-6135) thru serial #2750, Contract AF 33(038)-19516)	
		505 2006 003 Mfg. Part No.	
A-517	1700- 018 482 060 2Z7090.491 N16-P404101-0394	PLATE, mounting: main support plate for driver unit; chromate dipped aluminum plate w/ 4 SS idler posts, 3 chromate dipped aluminum insert nuts, 4 SS mtg posts, 2 silver pl brass rivet posts; rectangular; 7.062 in. lg x 5.546 in. wd x 1.311 in. h o/a; 4 mtg posts for #8 screws; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 2007 003; contractor - Collins Rad part/dwg #505 2007 003	P1
		505 2007 003 Mfg. Part No.	
A-518	2Z7090.493 N16-P404101-0396	PLATE, mounting: right end plate of driver output; silver pl brass; rectangular; 4.593 in. lg x 4.281 in. wd x 0.250 in. thk o/a; 10 insert nuts tapped #4-40 NC-2 for mtg; silk screening "Z-504" on front "Z-503" on rear; mfr - Collins Rad part/dwg #505 2012 003; contractor - Collins Rad part/dwg #505 2012 003	X1
		505 2012 003 Mfg. Part No.	
A-519	1700- 018 482 050 2Z7090.492 N16-P404101-0395	PLATE, mounting: mts cable, shield, electrical lead and ins for driver output; silver pl brass plate w/ silver pl brass term and 7 cad pl steel fasteners; irregular shape; 2.547 in. lg x 2.249 in. wd x 0.477 in. thk o/a; five 0.120 in. diam mtg holes irregularly spaced around edge; mfr - Collins Rad part/dwg #505 2011 003; contractor - Collins Rad part/dwg #505 2011 003	X1
		505 2011 003 Mfg. Part No.	
A-520	3330- 055 050 006 2Z1244-372 N16-M060955-5313	BRACKET: capacitor mtg: "L" shape; silver pl brass, 0.020 in. thk; 0.520 in. lg x 0.520 in. h x 1/2 in. wd o/a; one 0.125 in. diam hole for mtg; mfr - Collins Rad part/dwg #505 3988 001; contractor - Collins Rad part/dwg #505 3988 001	X1
		505 3988 001 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
A-521		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BRACKET: Same as A-520 (CR 505 3988 001)	
A-522		BRACKET: Same as A-520 (CR 505 3988 001)	
A-523		BRACKET: Same as A-520 (CR 505 3988 001)	
A-524		BRACKET: Same as A-520 (CR 505 3988 001)	
A-525	3H2549-45 N17-H750001-0316	HOUSING: covers fan impeller; aluminum scroll and plates, black wrinkle finish; irregular; 3.062 in. lg x 3.015 in. wd x 3.078 in. d o/a; four 0.166 in. diam mtg holes, bkt attached for mtg sw; white silk screened letters and numerals 3/32 in. h; incl 3 synthetic rubber cushions cemented to housing; mfr - Collins Rad part/dwg #505 2031 003; contractor - Collins Rad part/dwg #505 2031 003; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516) 505 2031 003 Mfg. Part No.	
A-525	4140-211-3863 3H2549-63 N16-H800001-0392	HOUSING: covers fan impeller; aluminum scroll and plates, black wrinkle finish; irregular; approx 3.062 in. lg x 3.015 in. wd x 3.078 in. d; four 0.166 in. diam mtg holes, bkt attached for mtg sw; white silk screened letters and numerals 3/32 in. h; incl pulldown strap welded to housing; mfr - Collins Rad part/dwg #506 3975 003; contractor - Collins Rad part/dwg #506 3975 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3975 003 Mfg. Part No.	P1DNS
A-526	1700-018 480 787 2Z7090.579 N17-P404181-0180	PLATE, mounting: for mtg impeller housing and air intake; anodized aluminum; round; 2-1/2 in. diam x 0.219 in. thk o/a; four 0.109 in. diam mtg holes spaced on 2.312 in. diam circle; mfr - Collins Rad part/dwg #505 2015 003; contractor - Collins Rad part/dwg #505 2015 003 505 2015 003 Mfg. Part No.	P1
A-527	2Z7090.580 N17-P400881-0102	PLATE, blower: air intake; anodized aluminum; round; 2-1/2 in. diam x 0.219 in. thk o/a; four 0.109 in. diam mtg holes spaced on 2.312 in. diam circle; mfr - Collins Rad part/dwg #505 2017 003; contractor - Collins Rad part/dwg #505 2017 003 505 2017 003 Mfg. Part No.	X1
A-528	2Z9057-93	SUPPORT, shaft: supports impeller shaft anodized aluminum alloy; triangular; 3-7/16 in. lg on each side x 1.562 in. thk o/a; three holes tapped #8-32 NC-2 x 1/2 in. d for mtg, equally	

Reference Symbol No.	Stock No.	Description	Source Code
A-528	N16-S856221-0136	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) spaced on 2.968 in. diam circle; cast letters and numerals 3/16 in. h, indented 3/64 in. d; mfr - Collins Rad part/dwg #505 0942 004; contractor - Collins Rad part/dwg #505 0942 004; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, contractor AF 33(038)-19516 only)</p> <p>505 0942 004 Mfg. Part No.</p>	
A-529	2Z7090.495 N17-P404181-0179	<p>PLATE, mounting: mts fan; anodized aluminum; triangular shape; 3-1/16 in. max lg x 3 in. max wd x 0.125 in. thk; three 0.171 in. diam holes csk 82 deg to 0.282 in. diam, equally spaced on 1.500 in. diam base circle for mtg; black silk screened letters and numerals 3/32 in. h; three 0.203 in. diam holes equally spaced on 2.968 in. diam circle for mtg fan; mfr - Collins Rad part/dwg #505 1956 002; contractor - Collins Rad part/dwg #505 1956 002; (p/o B-501) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 1956 002 Mfg. Part No.</p>	
A-530	2Z2490.55 N16-C068703-9894	<p>CHASSIS: driver unit; incl 2 silver pl copper mesh tuner shield screens; silver pl brass, 0.050 in. thk; 6.954 in. lg x 3.908 in. wd x 4.172 in. h o/a; mfr - Collins Rad part/dwg #505 3992 004; contractor - Collins Rad part/dwg #505 3992 004</p> <p>505 3992 004 Mfg. Part No.</p>	X1
A-531	3300-028 650 005 2Z7780-173 N16-R503580-0248	<p>RETAINER, tube: holds tube in place; beryllium copper; 39/64 in. lg x 3/16 in. wd w/ 45 deg angle at one end; one 0.098 in. diam hole for mtg; mfr - Collins Rad part/dwg #504 8960 001; contractor - Collins Rad part/dwg #504 8960 001; (3 each used) (1 p/o Z-501, 1 p/o Z-502, 1 p/o Z-503)</p> <p>504 8960 001 Mfg. Part No.</p>	
A-532	1700-018 519 312 2Z7259-369 N17-P070028-4416	<p>POST, supporting: supports front of frame; commercial brass, silver pl; rectangular; 2.281 in. lg x 3/16 in. wd x 3/16 in. h; 2 holes tapped #4-40 and 3 holes tapped #2-56 for mtg; mfr - Collins Rad part/dwg #505 7922 001; contractor - Collins Rad part/dwg #505 7922 001; (Used effective serial #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 7922 001 Mfg. Part No.</p>	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
A-533	1700- 018 519 308 2Z7259-370 N17-P070028- 4619	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>POST, supporting: supports rear of frame; commercial brass, silver pl; rectangular; 2.281 in. lg x 3/16 in. wd x 0.281 in. h; 2 holes tapped #4-40 and 3 holes tapped #2-56 for mtg; mfr - Collins Rad part/dwg #505 7921 001; contractor - Collins Rad part/dwg #505 7921 001; (Used effective serial #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 7921 001 Mfg. Part No.</p>	
A-534	2Z4600-48 N16-F950001- 0162	<p>FRAME: for screen; commercial brass frame, copper mesh screen, silver pl; angle shape; 2.312 in. lg x 1.514 in. wd x 0.592 in. d o/a; ten 0.110 in. diam holes spaced around edge of frame for mtg; 18 x 18 mesh screen soldered to frame; mfr - Collins Rad part/dwg #505 7929 002; contractor - Collins Rad part/dwg #505 7929 002; (Used effective serial #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 7929 002 Mfg. Part No.</p>	
A-535	2Z7259-368 N17-P070014- 2196	<p>POST, supporting: supports side of frame; commercial brass, silver pl; rectangular; 1-3/32 in. lg x 3/16 in. wd x 3/16 in. d; 2 holes tapped #4-40 NC-2 spaced 0.781 in. c to c drilled perpendicular to 2 holes tapped #2-56 NC-2 spaced 0.468 in. c to c; mfr - Collins Rad part/dwg #505 7920 001; contractor - Collins Rad part/dwg #505 7920 001 (Used effective serial #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 7920 001 Mfg. Part No.</p>	
A-536		<p>POST: Same as A-535 (Used effective serial #571, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 505 7920 001)</p>	
A-537	2Z1243-173 N16-B750002- 0264	<p>BRACKET: motor support; "C" shape; aluminum, anodized; 2-1/16 in. lg x 1/2 in. wd x 3.312 in. h w/o posts; 2 posts spun into side of bkt, two #8-32 NC-2 tapped holes spaced 2.375 in. c to c in edge of bkt for mtg; black silk screened letters and numerals 5/32 in. h; mfr - Collins Rad part/dwg #506 3973 003; contractor - Collins Rad part/dwg #506 3973 003; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p>506 3973 003 Mfg. Part No.</p>	X1
B-501	7700- 572 294-5 3H3000- 223	<p>MOTOR, AC: capacitor start induction type; 1/80 hp, 3200 rpm 115 v 60 cps; 1/110 hp, 2800 rpm 115 v 50 cps; closed frame; operating ambients minus 55°C to plus 81°C intermittent operation, minus 55°C to plus 70°C continuous duty, nonoperating ambients minus 65°C to 85°C; resistant to (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
B-501		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) mildew, humidity and RSW; pulley not incl, plain shaft; 3.828 in. lg x 2.960 in. h o/a; 115 v nom, 50/60 cps single phase, 0.2 amp at 60 cyc, pf 99% at 60 cyc; Diehl frame #FBE45; clamp mtg; incl mtg plate and one gear, w/ 72 int straight teeth, 48 pitch, 1.500 in. PD, straight face and hub 1/2 in. OD x 0.062 in. thk, pinned to shaft, silk screened "O-522, O-523"; mfr - Collins Rad part/dwg #505 1845 004; contractor - Collins Rad part/dwg #505 1845 004; (incl A-529, B-501A, H-551, 3 H-552, O-523) (interchangeable w/ B-602) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p style="text-align: right;">505 1845 004 Mfg. Part No.</p>	
B-501	7700-572 296-6 3H3000-260 N17-M054310-6120	<p>MOTOR, AC: capacitor, start induction type; 1/300 hp at 3000 rpm, min, 60 cps; closed frame; operating ambients minus 55°C to plus 71°C, nonoperating ambients minus 65°C to plus 85°C; resistant to mildew, humidity and RSW; pulley not included, flatted shaft; 2-23/32 in. lg x 1-3/4 in. diam less shaft and term, shaft 0.250 in. diam x 1.485 in. lg protruding from one end of frame; 100 v AC 50/60 cps min, 115 v AC 50/60 cps nom, 125 v AC 50/60 cps max; mtd by three #6-32 NC-2 tapped holes 3/16 in. d, equally spaced on 1.281 in. diam circle; four solder lug term on term board on top of frame, nameplate permanently attached to motor; mfr - Induction Motor Corp to Collins Rad spec 230 0185 00; contractor - Collins Rad part/dwg #230 0185 00; (Used effective serial #2751, Contract AF 33(038)-19516) (incl E-527, H-570, O-528, O-529)</p> <p style="text-align: right;">to Collins Rad spec 230 0185 00 Induction Motor Corp. 55-15 37th Avenue Woodside, N. Y. Mfg. Part No.</p>	P1
B-501	3H3000-258 N17-M054310-6120	<p>OR</p> <p>MOTOR, AC: capacitor start induction type; 1/300 hp at 3000 rpm min, 60 cps; closed frame; operating ambients minus 55°C to plus 71°C, nonoperating ambients minus 65°C to plus 85°C; resistant to mildew, humidity and RSW; pulley not included, flatted shaft; 2-23/32 in. lg x 1-3/4 in. diam less shaft and term, shaft 0.250 in. diam x 1.485 in. lg protruding from one end of frame; 100 v AC, 50/60 cps min, 115 v AC, 50/60 cps nom, 125 v AC, 50/60 cps max; mtd by three #6-32 NC-2 tapped holes 3/16 in. d equally spaced on 1.281 in. diam circle; four solder lug term on term board on top of frame, nameplate permanently attached to motor; mfr - Eastern Devices #J49-12C; contractor - Collins Rad part/dwg (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
B-501		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) #230 0195 00; (Used effective serial #2751, Contract AF 33 (038)-19516) (incl E-528, H-571, O-530, O-531)</p> <p>J49-12C Mfg. Part No.</p>	
B-501A	<p>7700- 572 296-7 3H3000A01-75 N17-M056732- 8381</p>	<p>MOTOR, AC: capacitor start induction type; 1/80 hp, 3200 rpm 115 v 60 cps, 1/110 hp, 2800 rpm 115 v 50 cps; closed frame; operating ambients minus 55°C to plus 81°C intermittent operation, minus 55°C to plus 70°C continuous duty nonoperating ambients minus 65°C to 85°C; resistant to mildew, humidity and RSW; pulley not included, plain shaft; 3-3/16 in. lg x 2-1/2 in. diam excluding shaft, shaft 0.26125 in. lg x 0.2490 in. diam protruding from one side of frame; 115 v nom, 50/60 cps single phase, 0.2 amp at 60 cyc, pf 99% at 60 cyc; Diehl frame #FBE45; mtd by three #6-32 NC-2 tapped holes 7/32 in. d equally spaced on 1.505 in. diam circle; 4 color coded leads and lubricated bearings; mfr - Diehl #FBE45-10-1; contractor - Collins Rad part/dwg #230 0146 00; (p/o B-501, 505 1845 004) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p>FBE45-10-1 Mfg. Part No.</p>	
C-501		CAPACITOR: Same as C-202 (CR 916 4095 00)	
C-502		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-503		Not Used	
C-504	<p>3330- 314 693 526 3D9500-256 N16-C039425- 3501</p>	<p>CAPACITOR, fixed: mica; dual sect, 500 mmf p/m 20% ea sect; 500 vdcw; temp coef letter E; 9/64 in. d x 0.463 in. max diam case; brass, silver pl; 2 axial solder lug term; resin seal, coated w/ varnish; mfr - Sangamo type #M39 to Collins Rad spec 912 0887 00; contractor - Collins Rad part/dwg #912 0887 00</p> <p>type #M39 Mfg. Part No.</p>	P1
C-505		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-506		Not Used	
C-507		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-508		CAPACITOR: Same as C-504 (CR 912 0887 00)	
C-509		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-510		Not Used	
C-511		CAPACITOR: Same as C-103 (CR 912 0667 00)	

Reference Symbol No.	Stock No.	Description	Source Code
C-512		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CAPACITOR: Same as C-504 (CR 912 0887 00)	
C-513	3330- 057 250 150 3DB2-289 N16-C049196- 9536	CAPACITOR, fixed: paper dielectric; 2 mf p/m 10%; 400 vdcw; HS metal can; 2-1/4 in. lg x 1-3/16 in. wd x 1-3/16 in. h; impr w/ mineral oil; two solder lug term located on side; no int gnd connections; accom mtg bkt; mfr - Sangamo type #62A to Collins Rad spec 930 0182 00; contractor - Collins Rad part/dwg #930 0182 00; (Used effective serial #2751, Contract AF 33(038)-19516) type #62A Mfg. Part No.	P1
E-501	3320- 081 550 220 3G100-365 N17-I049485- 5325	INSULATOR, bushing: round; teflon; 0.250 in. lg o/a; 0.312 in. max OD x 0.062 in. lg, 0.247 in. min OD x 0.188 in. lg with 0.031 in. wd x 0.2315 in. diam groove for mtg; 0.039 in. ID for lead of choke; mfr - Collins Rad part/dwg #505 1946 002; contractor - Collins Rad part/dwg #505 1946 002 505 1946 002 Mfg. Part No.	P1
E-502		INSULATOR: Same as E-501 (CR 505 1946 002)	
E-503		INSULATOR: Same as E-501 (CR 505 1946 002)	
E-504	NSNR 3Z770-13.32 N17-B078010- 1180	BOARD, terminal: mts resistors; 13 silver pl brass term posts; LTS-E5 natural phenolic board; 3-3/16 in. lg x 1-1/2 in. wd x 13/32 in. thk; two 0.140 in. diam mtg holes on ctr line spaced 2.687 in. c to c; board moisture resistant varnish; black silk screened letters and numerals 3/32 in. h, two 3/8 in. wd x 7/8 in. lg slots in board for mtg resistors; mfr - Collins Rad part/dwg #505 1991 002; contractor - Collins Rad part/dwg #505 1991 002; (Used effective serials #1-570, Contract AF 33(038)-6135) 505 1991 002 Mfg. Part No.	P1
E-504	1700- 015 057 200 2C6900-217-3 N16-A038801- 1171	AMPLIFIER SUBASSEMBLY: c/o one Collins Rad part/dwg #505 1991 002 terminal board, one Collins Rad part/dwg #505 1849 004 cable assem, two Dale Products type RS-2 resistors and miscellaneous wire; resistors 1.658 ohm p/m 1%, 2 w at 275°C oper temp; mfr - Collins Rad part/dwg #505 7932 003; contractor - Collins Rad part/dwg #505 7932 003; (Used effective serial #571, Contract AF 33(038)-6135) 505 7932 003 Mfg. Part No.	X1
E-505	2Z7259-307 N17-P070004- 5421	POST, supporting: supports capacitor; silver pl yellow brass; round; 0.180 in. OD x 0.044 in. lg, 1/4 in. max OD x 3/64 in. lg, 0.180 in. OD x 0.266 in. lg, 0.357 in. lg o/a; tapped #4-40 NC-2 x 0.093 in. d on end for mtg; one 0.125 in. d x 0.031 in. wd slot other end; mfr - Collins Rad part/dwg #505 1936 001; (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
E-505		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) contractor - Collins Rad part/dwg #505 1936 001; (Used effective serials #1-15 only, Contract AF 33(038)-6135)</p> <p style="text-align: center;">505 1936 001 Mfg. Part No.</p>	
E-506		<p>POST: Same as E-505 (Used effective serials #1-15 only, Contract AF 33(038)-6135) (CR 505 1936 001)</p>	
E-507		<p>POST: Same as E-505 (Used effective serials #1-15 only, Contract AF 33(038)-6135) (CR 505 1936 001)</p>	
E-508	<p>3370- 050 600-1812 2Z3193-232 N17-C083988- 1441</p>	<p>CONTACT, electron tube: silver pl brass washer, silver pl beryllium copper cont, silicone varnished, ceramic ins, brass holder and plate; 1.750 in. lg x 13/16 in. wd x 0.656 in. d o/a; two 0.171 in. diam mtg holes spaced 1.375 in. c to c on plate; inside cont has 6 slots, other cont has 12 slots; mfr - Collins Rad part/dwg #505 2029 003; contractor - Collins Rad part/dwg #505 2029 003</p> <p style="text-align: center;">505 2029 003 Mfg. Part No.</p>	<p>P1</p>
E-509	<p>1700- 018 594 000 2Z8304.394 N17-C781120- 0101</p>	<p>SHIELD, cable: silver pl brass, 0.016 in. thk; 1.718 in. lg x 0.750 in. wd x 0.171 in. h o/a; four 0.128 in. diam mtg holes on 0.500 in. x 0.938 in. mtg/c; holds 0.155 in. diam cable; mfr - Collins Rad part/dwg #505 1957 002; contractor - Collins Rad part/dwg #505 1957 002</p> <p style="text-align: center;">505 1957 002 Mfg. Part No.</p>	<p>P1</p>
E-510		<p>CONTACT: Same as E-508 (CR 505 2029 003)</p>	
E-511	<p>3320- 082 350 250 3G320-478 N17-I064066- 7748</p>	<p>INSULATOR, plate: rectangular; slightly stained India Mica; 1-27/32 in. lg o/a; 1-11/16 in. wd x 0.008 in. thk, two 0.218 in. diam mtg holes in opposite corners spaced on 1.062 in. x 1.156 in. mtg/c; 3/4 in. diam hole in ctr of plate and two 0.156 in. diam holes spaced on 1-3/8 in. diam circle, one 45 deg above ctr line, one 45 deg below ctr line, for mtg electron tube contact; mfr - Collins Rad part/dwg #505 1803 002; contractor - Collins Rad part/dwg #505 1803 002</p> <p style="text-align: center;">505 1803 002 Mfg. Part No.</p>	<p>P1</p>
E-512	<p>3320- 082 350 260 3G320-476 N17-I064066- 7744</p>	<p>INSULATOR, plate: rectangular; slightly stained India Mica; 1-27/32 in. lg o/a; 1-11/16 in. wd x 0.008 in. thk, two 0.218 in. diam mtg holes in opposite corners spaced on 1.062 in. x 1.156 in. mtg/c; 3/4 in. diam hole in ctr of plate and two 0.156 in. diam holes spaced on 1-3/8 in. diam circle, one 30 deg above ctr line, one 30 deg below ctr line, for mtg (cont.)</p>	<p>P1</p>

Reference Symbol No.	Stock No.	Description	Source Code
E-512		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont) electron tube contact; mfr - Collins Rad part/dwg #505 1804 002; contractor - Collins Rad part/dwg #505 1804 002 505 1804 002 Mfg. Part No.	
E-513		INSULATOR: Same as E-512 (CR 505 1804 002)	
E-514	NSNR 2Z7090.494 N16-P402241-0159	PLATE, electrical shield: shields sections of driver unit; chromate dipped aluminum, 0.050 in. thk; rectangular plate bent to 45 deg angle for 9/32 in. lg, bent to 60 deg angle for 0.2812 in. lg and bent to 90 deg angle for 9/32 in. lg; 1-13/16 in. lg x 27/32 in. wd x 2.106 in. d o/a; two 0.140 in. diam mtg holes spaced 1 in. c to c; metal stamped "R-501" 3/32 in. h; mfr - Collins Rad part/dwg #505 1954 002; contractor - Collins Rad part/dwg #505 1954 002 505 1954 002 Mfg. Part No.	X1
E-515	NSNR 2Z7090-496 N16-P402241-0160	PLATE, electrical shield: shields sections of driver unit; chromate dipped aluminum, 0.050 in. thk; rectangular plate bent to 45 deg angle for 9/32 in. lg, bent to 60 deg angle for 0.2812 in. lg and bent to 90 deg angle for 9/32 in. lg; 1-13/16 in. lg x 27/32 in. wd x 2.106 in. d o/a; two 0.140 in. diam mtg holes spaced 1 in. c to c; mfr - Collins Rad part/dwg #505 1999 002; contractor - Collins Rad part/dwg #505 1999 002; (Used effective serials #1-570, Contract AF 33(038)-6135) 505 1999 002 Mfg. Part No.	
E-515		PLATE: Same as E-514 (Used effective serial #571, Contract AF 33(038)-6135) (CR 505 1954 002)	
E-516	1700- 016 092 167 2Z3193-233 N17-C079495-7507	CONTACT, electron tube: tube cathode cont; brass plate, washer and holder, beryllium copper cont and clip, all silver pl finish silicone varnish, ceramic ins; irregular; 2-27/32 in. lg x 27/32 in. wd x 1.048 in. d o/a; two 0.171 in. diam mtg holes in plate spaced 1.375 in. c to c; cont has 12 slots; mfr - Collins Rad part/dwg #505 2018 003; contractor - Collins Rad part/dwg #505 2018 003 505 2018 003 Mfg. Part No.	P1
E-517	5960- 049-7711 2Z3193-234 N17-C079463-9335	CONTACT, electron tube: tube grid cont; silver pl brass plate, silver pl beryllium copper cont; rectangular; 1-11/16 in. lg x 1-17/32 in. wd x 0.375 in. thk o/a; two 0.140 in. diam holes in opposite corners for mtg; cont has 18 slots, two 0.250 in. diam holes for mtg spacers at 30 deg angle; mfr - Collins Rad part/dwg #505 2019 003; contractor - Collins Rad part/dwg #505 2019 003 505 2019 003 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
E-518		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CONTACT: Same as E-517 (CR 505 2019 003)</p>	
E-519	<p>3300- 025 600 004 2Z3193-235 N17-C079463- 9336</p>	<p>CONTACT, electron tube; tube grid cont; silver pl brass plate, silver pl beryllium copper cont; rectangular; 1-11/16 in. lg x 1-17/32 in. wd x 0.375 in. thk o/a; two 0.140 in. diam holes in opposite corners for mtg; cont has 18 slots, two 0.250 in. diam holes for mtg spacers at 45 deg angle; mfr - Collins Rad part/dwg #505 2021 003; contractor - Collins Rad part/dwg #505 2021 003</p> <p>505 2021 003 Mfg. Part No.</p>	P1
E-520	<p>3320- 081 550 200 3G100-367 N17-I049471- 4836</p>	<p>INSULATOR, bushing: round; grade L4 ceramic, silicone varnish finish; 3/16 in. lg o/a; 0.375 in. max OD, 0.140 in. OD for 0.045 in. lg, 0.093 in. ID for mtg; mfr - Collins Rad part/dwg #505 1688 002; contractor - Collins Rad part/dwg #505 1688 002; (6 each used)</p> <p>505 1688 002 Mfg. Part No.</p>	P1
E-521	<p>3320- 082 350 290 3G320-464 N17-B077483- 2250</p>	<p>INSULATOR, plate: triangle shape; silicone varnished ceramic plate; approx 1-1/32 in. lg on each side; 0.332 in. thk o/a, three 0.140 in. diam mtg holes equally spaced on 0.687 in. diam; incl one silver pl brass term in ctr of plate; mfr - Collins Rad part/dwg #505 1978 002; contractor - Collins Rad part/dwg #505 1978 002</p> <p>505 1978 002 Mfg. Part No.</p>	X1
E-522 thru E-526		INSULATION	
E-527	3H5180-13	<p>ARMATURE, motor: slot wound; 4.074 in. lg x 0.866 in. diam o/a; armature shaft equipped w/ bearings; mfr - Induction Motors Corp. #SK-38; contractor - Collins Rad part/dwg #234 0411 00; (p/o B-501 - CR 230 0185 00) (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p>SK-38 Induction Motors Corp. Woodside, Long Island, N.Y. Mfg. Part No.</p>	
E-528		<p>ARMATURE, motor: slot wound; 4.069 in. lg x 0.853 in. diam o/a; armature shaft equipped w/ bearings; mfr - Eastern Devices #605X-18; contractor - Collins Rad part/dwg #234 0436 00; (p/o B-501 - CR 230 0195 00) (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p>605X-18 Mfg. Part No.</p> <p>*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
H-501	6L4904-9.125	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW: Same as H-111 (2 each used) (CR 343 0288 00)	P1
H-502		SCREW, cap, socket head; Bristo drive; steel alloy, cad pl; #4-40 NC-2; 9/16 in. lg; threaded to head; head 0.183 in. diam x 0.112 in. thk; commercial, no mfr part number; (3 each used) (CR 324 0666 00) Wrought Washer Manufacturer	
H-503	1700- 019 907 830 6L50106-9 N43-W003052- 3860	NUT: Same as H-108 (3 each used) (CR 334 0485 00)	P1
H-504		WASHER, flat: chromate dipped brass; ground 0.386 in. ID, 33/64 in. OD x 0.016 in. thk; mfr and contractor - Collins Rad part/dwg #505 1977 002 505 1977 002 Mfg. Part No.	
H-505	1700- 019 907 800 6L50106-6 N43-W003042- 0040	WASHER, flat: chromate dipped brass; round, 0.386 in. ID, 3/4 in. OD x 0.016 in. thk; mfr and contractor - Collins Rad part/dwg #505 1948 002; (3 each used) 505 1948 002 Mfg. Part No.	P1
H-506	6700- 480 904-95 2Z7858-430 N42-R002047- 0052	RING, retainer: for use on 0.500 in. diam shaft; beryllium copper, plain; 0.720 in. OD, 0.461 in. ID, 0.035 in. thk; 2 mtg holes; 0.72 in. min clearance diam when ring is spread over shaft; mfr - Waldes #5100-50-C; contractor - Collins Rad part/dwg #340 0048 00; (3 each used) 5100-50-C Mfg. Part No.	P1
H-507	6700- 480 903-534 2Z7858-35 N42-R002047- 0050	RING, retainer: for use on 0.375 in. diam shaft; beryllium copper, plain; 0.550 in. OD, 0.338 in. ID, 0.025 in. thk; 2 mtg holes; 0.55 in. min clearance diam when ring is spread over shaft; mfr - Waldes #5100-37-C; contractor - Collins Rad part/dwg #340 0043 00; (4 each used) 5100-37-C Mfg. Part No.	P1
H-508	8880- 749 000-1735 3Z12073-47.44	TERMINAL, lug: solder type; hot tin dipped brass or copper; 1/2 in. lg x 3/16 in. wd x 0.022 in. thk w/ 0.105 in. stud hole; solder connects to wire; mfr - Pat-MacGuyer #4029; contractor - Collins Rad part/dwg #304 0083 00 4029 Mfg. Part No.	P1
H-509		SCREW: Same as H-116 (18 each used) (CR 343 0286 00)	
H-510		SCREW: Same as H-115 (7 each used) (CR 343 0287 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
H-511	6L6440-6.7PH N43-S058072-2520	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW, machine: Phillips drive; FH, unfinished; brass, nickel pl; #4-40 NC-2; 3/8 in. lg; threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (2 each used) (CR 342 0154 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-512		SCREW: Same as H-206 (29 each used) (CR 343 0285 00)	
H-513		SCREW: Same as H-106 (4 each used) (CR 343 0284 00)	
H-514	6L6256-3.9PH N43-S006975-0075	<p>SCREW, machine: Phillips drive; Bind H, unfinished; brass; nickel pl; #2-56 NC-2; 3/16 in. lg; threaded to head; head 0.176 in. diam x 0.065 in. thk; commercial, no mfr part number (5 each used) (CR 343 0298 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-515		<p>SCREW, machine: Phillips recessed pan head; SS type #430; #8-32 NC-2A; 1/4 in. lg; threaded to head; 0.322 in. diam x 0.115 in. thk head; commercial, no mfr part number; (2 each used) (CR 343 0185 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-516		NUT: Same as H-112 (4 each used) (CR 313 0051 00)	
H-517	6L71404-1N N43-W005748-0800	<p>WASHER, lock: cad pl phosphor bronze; round 0.115 in. ID, 0.177 in. OD, 1/32 in. thk; split-spring type; commercial, no mfr part number; (3 each used) (CR 310 0095 00)</p> <p style="text-align: right;">Natl Lock Washer Manufacturer</p>	P1
H-518	6700-991 380-138 6L72902-8 N43-W005741-0395	<p>WASHER, lock: phosphor bronze, cad pl; round, 3/16 in. OD, 0.012 in. thk shakeproof type, tw int teeth; for #2 screw; mfr part number 1902-00; (1 p/o Z-501, 1 p/o Z-502, 1 p/o Z-503) (21 each used) (CR 373 3120 00)</p> <p style="text-align: right;">Shakeproof Manufacturer</p>	
H-519		WASHER: Same as H-105 (77 each used) (CR 373 7010 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-520	6L71408-6 N43-W005707-2280	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, lock: spring type; phosphor bronze, cad pl; 0.168 in. ID, 0.296 in. OD, 0.040 in. thk; commercial, no mfr part number; (8 each used) (CR 310 0098 00) Wrought Washer Manufacturer	P1
H-521	1700- 016 070 870 2Z2642.608 N17-C780851-0202	CLAMP: cable; steel 0.0478 in. thk; cad pl; 1 bolt employed, not included; 0.798 in. lg x 3/8 in. wd x 0.360 in. h o/a, mtg hole 0.188 in. from end 0.156 in. diam; 3/8 in. diam max; mfr - Collins Rad part/dwg #500 4328 001 contractor - Collins Rad part/dwg #500 4328 001; (Used effective serials #1-570) 500 4328 001 Mfg. Part No.	P1
H-521	6500- 313 350 353 2Z2642.321 N17-C781245-0982	CLAMP: cable; aluminum; anodized; one bolt employed, not incl; 31/32 in. lg x 5/8 in. wd x 21/32 in. d; 3/8 in. max diam; flame resistant plastic ins; mfr - Tinnerman Prod #3044-3; contractor - Collins Rad part/dwg #139 4400 00; (Used effective serial #571) 3044-3 Mfg. Part No.	P1
H-522	1700- 019 053 300 6L4768-20.9SPH N43-S004799-9337	SCREW, captive: Phillips drive; Bind H, unfinished; type #430 SS; #8-32 NC-2; 1-9/32 in. lg; 0.312 in. lg thd; head 0.321 in. diam x 0.115 in. thk; head red E; mfr and contractor - Collins Rad part/dwg #505 1969 002; (2 each used serials #1-15) (1 each used effective serial #16) 505 1969 002 Mfg. Part No.	P1
H-523		SCREW: Same as H-101 (4 each used) (CR 505 0038 002)	
H-524	8880- 749 000-5475 3Z12059-58 N17-T026687-3258	TERMINAL, lug: flat shakeproof; tinned phosphor bronze; 23/32 in. lg x 5/16 in. wd x 0.018 in. thk o/a w/ 0.142 in. stud hole; solder connects to wire; mfr - Shakeproof #2102-6; contractor - Collins Rad part/dwg #304 3120 00 2102-6 Mfg. Part No.	P1
H-525	6L6632-3.88S	SCREW, machine: Phillips drive; Bind H, unfinished; SS plain finish; #6-32 NC-2; 3/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (2 each used) (CR 343 0166 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-526		WASHER: Same as H-212 (2 each used) (CR 373 7020 00)	
H-527		WASHER: Same as H-440 (CR 302 0263 00)	
H-528	6700- 991 404 6L72504C N43-W005740- 7000	WASHER, lock: cad pl phosphor bronze; csk 7/32 in. OD, 0.016 in. thk, 0.116 in. ID; shakeproof type, tw ext teeth; for screw size #4; mfr part number 1504; (14 each used serials #1-570) (17 each used serials #571-2750) (15 each used effective serial #2751) (CR 373 0063 00)	P1
		Shakeproof Manufacturer	
H-529	6L6440-5.7PH N43-S058072- 2500	SCREW, machine: Phillips drive; FH, unfinished; brass, nickel pl; #4-40 NC-2; 5/16 in. lg; threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (14 each used serials #1-570) (17 each used serials #571-2750) (15 each used effective serial #2751) (CR 342 0153 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-530	1700- 016 074 000 3H948-14 N17-C784938- 0641	CLAMP: motor; CRS; cad pl; 2 bolts employed not incl; 3-1/2 in. lg x 1/2 in. wd x 1.309 in. h o/a, two 0.203 in. diam mtg holes, one in ea mtg fl; clamp holds 2-1/2 in. diam motor, mfr - Collins Rad part/dwg #505 1947 002; contractor - Collins Rad part/dwg #505 1947 002; (Used effective serials #1-15)	
		505 1947 002 Mfg. Part No.	
H-530		CLAMP: motor; CRS; cad pl; 2 bolts employed, not incl; 3-1/2 in. lg x 1/2 in. wd x 1.309 in. h o/a, two 0.203 in. diam mtg holes, one in ea mtg fl; clamp holds 2-1/2 in. diam motor; rubber cushion cemented to inside of clamp; mfr - Collins Rad part/dwg #505 5059 002; contractor - Collins Rad part/dwg #505 5059 002; (Used effective serials #16-2750)	
		505 5059 002 Mfg. Part No.	
H-530	1700- 016 074 050 6Z8567-79 N42-S025837- 0050	CLAMP: for motor; aluminum; anodize; 2 bolts employed, not incl; 2-11/16 in. lg x 1/2 in. wd x 0.949 in. h, two 0.218 in. diam holes on 2-3/8 in. mtg/c; to hold 1.780 in. diam matl; mfr - Collins Rad part/dwg #506 3968 002; contractor - Collins Rad part/dwg #506 3968 002; (Used effective serial #2751)	P1
		506 3968 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
H-531	6L6832-8.47S2 N43-S068598-4860	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; FH, unfinished; SS type #430, plain finish; #8-32 NC-2; 1/2 in. lg; threaded to head; head 0.332 in. diam x 0.100 in. thk; commercial, no mfr part number; (4 each used) (CR 342 0080 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-532		SCREW: Same as H-406 (16 each used) (CR 343 0283 00)	
H-533		WASHER: Same as H-113 (3 each used) (CR 200 0268 00)	
H-534		WASHER: Same as H-114 (9 each used) (CR 200 0269 00)	
H-535	6L6256-2.9PH N43-S057800-1725	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel plated; #2-56 NC-2; 1/8 in. lg; threaded to head; head 0.176 in. diam x 0.065 in. thk; commercial, no mfr part number; (6 each used) (1 p/o Z-501, 1 p/o Z-502, 1 p/o Z-503) (CR 343 0297 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-536	1700- 016 074 200 6Z1932-60 N17-C780751-0126	CLAMP: cable; brass; silver pl; 2 bolts employed, not incl; 3/4 in. lg x 1/4 in. wd x 0.203 in. h o/a; holds 0.187 in. diam cable; two 0.128 in. diam holes for bolts; mfr - Collins Rad part/dwg #505 3660 002; contractor - Collins Rad part/dwg #505 3660 002 505 3660 002 Mfg. Part No.	P1
H-537	3320- 333 730 613 3G3501-06.1 N17-I069158-6205	INSULATOR, standoff: cylindrical pillar; JAN type #NS4W0106; grade L-4 ceramic, glazed steatite, white; 3/4 in. lg; 3/8 in. diam except ends, tapped #6-32 x 1/4 in. d at ea end, JAN spec JAN-I-8; (6 each used) (CR 190 0011 00) NS4W0106 JAN Designation Centralab NS4W0106 Mfg. Part No.	P1
H-538	6600- 960 961-62 6L54006-29 N16-W180001-0314	WASHER, flat: hard rubber; round, 0.156 in. ID, 0.375 in. OD, 1/64 in. thk; commercial, no mfr part number; (18 each used) (CR 200 0270 00) Amer Hard Rub Manufacturer	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-539	6700- 354 100 6L3102-56.1 N43-N004743- 0524	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. NUT, hexagon: brass, nickel pl; #2-56 NC-2; 0.066 in. thk; 3/16 in. wd across flats; double chamfered; commercial, no mfr part number; (6 each used) (CR 313 0050 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-540	6700- 481 138-244 2Z7858-19 N16-R651091- 0612	RING, retainer: for use on 0.250 in. diam shaft; spring steel, cad pl; 0.225 in. ID x 0.025 in. thk o/a; 0.41 in. min clearance diam when ring spread over shaft; mfr - Waldes #5100-25; contractor - Collins Rad part/dwg #340 0025 00; (3 each used) 5100-25 Mfg. Part No.	P1
H-541		Not Used	
H-542		SCREW: Same as H-236 (12 each used) (CR 343 0329 00)	
H-543	6700- 988 425 6L50101-8 N43-W003045- 0018	WASHER, flat: nickel pl brass; round 0.093 in. ID, 0.250 in. OD, 0.028 in. thk; commercial, no mfr part number (6 each used) (CR 310 0053 00) Wrought Washer Manufacturer	P1
H-544	8880- 749-000-4325 3Z12059-3.1 N17-T026653- 4575	TERMINAL, lug: straight type; hot tin dipped brass; for #6 screws 21/32 in. lg x 0.240 in. wd x 0.018 in. thk; mfr - Shakeproof #2522-06; contractor - Collins Rad part/dwg #304 4200 00; (6 each used) 2522-06 Mfg. Part No.	P1
H-545		TERMINAL: Same as H-117 (CR 304 0015 00)	
H-546	6700- 636 382-722 6L6632-10.12S2 N43-S011392- 1800	SCREW, machine: Phillips drive; Fil H, unfinished; steel, cad pl; #6-32 NC-2; 5/8 in. lg; threaded to head; head 0.226 in. diam x 0.132 in. thk; commercial, no mfr part number; (3 each used serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 347 0334 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-547	2Z7259-386	POST, spacing: spaces housing from casting; nickel pl brass tubing; round; 0.156 in. diam x 0.375 in. lg; 1/4 in. ID for mtg; mfr - Collins Rad part/dwg #500 5013 001; contractor - (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
H-547		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) Collins Rad part/dwg #500 5013 001; (3 each used serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 500 5013 001 Mfg. Part No.	
H-548	6500- 982 600 6L50112-20N N43-W003045- 0057	WASHER, flat: brass, nickel pl; round, 0.147 in. ID, 0.375 in. OD, 0.032 in. thk; commercial, no mfr part number; (6 each used) (3 each used effective serial #2751, Contract AF 33(038)-19516) (CR 310 0056 00) Wrought Washer Manufacturer	P1
H-549		Not Used	
H-550	1700- 018 910 801	RETAINER, bearing: holds bearing in place on shaft; type #302 steel, passivated finish; round; 7/8 in. OD x 0.0312 in. thk; three 0.093 in. diam mtg holes equally spaced on 0.750 in. diam base circle; ID for shaft 0.515 in. diam ctb to 0.6250 in. diam x 0.010 in. d; mfr - Collins Rad part/dwg #505 1696 002; contractor - Collins Rad part/dwg #505 1696 002; (2 each used serials #1-16) (4 each used effective serial #17, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 505 1696 002 Mfg. Part No.	
H-551	6530- 506 200-255 6L3941-8-10 N42-P014141- 0068	PIN, taper: SS, plain; #6/0; 0.078 in. diam largest end, 1/2 in. lg o/a; commercial, no mfr part number; (2 each used p/o B-501, effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516) (CR 311 6013 00) John Gillen Co. 2540 S. 50th Ave. Cicero 50, Illinois Manufacturer	P1
H-552	6L6632-5.7SPH N43-S070025- 6000	SCREW, machine: Phillips drive; FH, unfinished; SS type #430, plain finish; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.279 in. diam x 0.083 in. thk; commercial, no mfr part number; (3 each used p/o B-501, effective serials #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 342 0061 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-553	6L6832-8.9PH N43-S057891-2070	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #8-32 NC-2; 1/2 in. lg; threaded to head; head 0.321 in. diam x 0.115 in. th; commercial, no mfr part number; (3 each used serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 343 0311 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-554	1700-019 053 047 6L4768-20.81S N43-S052892-0901	<p>SCREW, captive: slot drive; hex head; type #303 steel, head red E; #8-32 NC-2; 1-9/32 in. lg; threaded portion 0.313 in. lg; head 0.250 in. thk x 0.315 in. hex; flange 31/32 in. lg x 0.118 in. diam; slot in head 0.062 in. d x 0.046 in. wd; mfr and contractor - Collins Rad part/dwg #505 5058 002; (Used effective serial #16, Contract AF 33(038)-6135)</p> <p style="text-align: right;">505 5058 002 Mfg. Part No.</p>	P1
H-555	6LK6440-3.1B	<p>SCREW, machine: slot drive; Bind H, unfinished, cold headed, brass, cad pl; #4-40 NC-2; 3/16 in. lg; threaded to head; head 0.235 in. diam x 0.063 in. thk; commercial, no mfr part number; (2 each used effective serial #150, Contract AF 33(038)-6135) (CR 323 0018 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-556		Not Used	
H-557		<p>SCREW: Same as H-240 #2-56 NC-2 (3 each used effective serial #17, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 343 0454 00)</p>	
H-558	6L6256-5.8SPH N43-S011391-5905	<p>SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; steel, cad pl; #2-56 NC-2; 5/16 in. lg; threaded to head; commercial, no mfr part number; (3 each used effective serial #17, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) (CR 343 0458 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	

Reference Symbol No.	Stock No.	Description	Source Code
H-559	6L6256-7.9PH N43-S006975-0095	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; nickel pl brass; #2-56 NC-2; 7/16 in. lg; threaded to head; commercial, no mfr part number; (6 each used effective serial #16, Contract AF 33(038)-6135) (CR 343 0302 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-560	6700-991 380-146 6L72920 N43-W005741-5545	WASHER, lock: cad pl phosphor bronze; round, 3/8 in. ID, 11/16 in. OD, 0.035 in. thk; shakeproof type, tw int teeth; mfr part number 1920; (Used effective serial #571, Contract AF 33(038)-6135) (CR 373 3070 00) Shakeproof Manufacturer	P1
H-561	6L3506-32-8.1A N43-N004802-0190	NUT, hexagon: brass, nickel pl; 3/8 in.-32 NEF-2; 3/32 in. thk; 1/2 in. wd across flats; double chamfered; commercial, no mfr part number; (Used effective serial #571, Contract AF 33(038)-6135) (CR 334 4060 00) Mallory Manufacturer	P1
H-562	6700-752 550 6L6256-4.9PH N43-S057800-1740	SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; brass, nickel pl; #2-56 NC-2; 1/4 in. lg; threaded to head; head 0.193 in. diam x 0.071 in. thk; commercial, no mfr part number; (10 each used serials #571-2750) (3 each used effective serial #2751, Contract AF 33(038)-19516) (CR 343 0299 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-563		SETSCREW: multiple spline drive; headless; SS; #6-40 thd; 1/8 in. lg; commercial, no mfr part number (CR 335 0022 00) (Used effective serial #571, Contract AF 33(038)-6135) Bristolco Manufacturer	P1
H-564		WASHER: Same as H-205 (2 each used serials #1-2750) (3 each used effective serial #2751, Contract AF 33(038)-19516) (CR 310 0054 00)	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-565	6700-752 580 6L6256-10.9PH N43-S057891-0125	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW, machine: Phillips drive; recessed pan head; unfinished, cold headed; brass, nickel pl; #2-56 NC-2; 5/8 in. lg; threaded to head; commercial, no mfr part number; (3 each used effective serial #2341, Contract AF 33(038)-19516) (CR 343 0361 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-566		<p>SCREW, machine: Phillips drive; Fil H, SS type #430; #6-32 NC-2; 3/4 in. lg; threaded to head; head 0.226 in. diam x 0.132 in. thk; commercial, no mfr part number; (3 each used effective serial #2751, Contract AF 33(038)-19516) (CR 347 0039 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-567	4140-563-7206 2Z7259-387	<p>POST, spacing: spaces housing from casting; nickel pl brass tubing; round; 1/4 in. diam x 0.500 in. lg; 0.156 in. ID for mtg; mfr - Collins Rad part/dwg #500 5015 001; contractor - Collins Rad part/dwg #500 5015 001; (3 each used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: right;">500 5015 001 Mfg. Part No.</p>	P1
H-568	3G350-249 N17-I069152-1272	<p>POST, spacing: spaces anode connector from chassis; teflon rod; round, post shape; 25/32 in. lg x 3/16 in. diam; tapped #2-56 NC-2 x 17/64 in. d both ends; mfr - Collins Rad part/dwg #506 6138 002; contractor - Collins Rad part/dwg #506 6138 002; (3 each used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: right;">506 6138 002 Mfg. Part No.</p>	P1
H-569	2Z1243-162 N16-B750002-0259	<p>BRACKET: capacitor support; irregular shape; aluminum, anodized; 2-5/16 in. lg x 2 in. wd x 1.189 in. h o/a; two 0.156 in. diam holes spaced 1-5/8 in. c to c in mtg flanges; mfr - Collins Rad part/dwg #506 3972 003; contractor - Collins Rad part/dwg #506 3972 003; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: right;">506 3972 003 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-570		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>WASHER, flat: #18-8 SS, tumble finish; 0.296 in. ID, 0.862 in. OD, 0.010 in. thk; mfr - Induction Motors Corp. #81-1; contractor - Collins Rad part/dwg #234 0401 00; (p/o B-501, 230 0185 00) (qty AR)</p> <p style="text-align: right;">81-1 Induction Motors Corp. Woodside, Long Island, N.Y. Mfg. Part No.</p>	
H-570		<p>WASHER, flat: #18-8 SS, tumble finish; 0.375 in. ID, 0.862 in. OD, 0.015 in. thk; mfr - Induction Motors Corp. #81-7; contractor - Collins Rad part/dwg #234 0402 00; (p/o B-501, 230 0185 00) (qty AR)</p> <p style="text-align: right;">81-7 Induction Motors Corp. Woodside, Long Island, N. Y. Mfg. Part No.</p>	
H-570		<p>WASHER, flat: #18-8 SS, tumble finish; 0.375 in. ID, 0.020 in. thk, 0.862 in. OD; mfr - Induction Motors Corp. #81-3; contractor - Collins Rad part/dwg #234 0403 00; (p/o B-501, 230 0185 00) (qty AR)</p> <p style="text-align: right;">81-3 Induction Motors Corp. Woodside, Long Island, N.Y. Mfg. Part No.</p>	
H-570		<p>WASHER, flat: #18-8 SS, tumble finish; 0.296 in. ID, 0.862 in. OD, 0.032 in. thk; mfr - Induction Motors Corp. #81-4; contractor - Collins Rad part/dwg #234 0404 00; (p/o B-501, 230 0185 00) (qty AR)</p> <p style="text-align: right;">81-4 Induction Motors Corp. Woodside, Long Island, N.Y. Mfg. Part No.</p>	
H-570		<p>WASHER, flat: #18-8 SS, tumble finish; 0.296 in. ID, 0.862 in. OD, 0.045 in. thk; mfr - Induction Motors Corp. #81-11; contractor - Collins Rad part/dwg #234 0405 00; (p/o B-501, 230 0185 00) (qty AR)</p> <p style="text-align: right;">81-11 Induction Motors Corp. Woodside, Long Island, N.Y. Mfg. Part No.</p>	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-571		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.020 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-1; contractor - Collins Rad part/dwg #234 0427 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-1 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.025 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-2; contractor - Collins Rad part/dwg #234 0428 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-2 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.030 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-3; contractor - Collins Rad part/dwg #234 0429 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-3 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.035 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-4; contractor - Collins Rad part/dwg #234 0430 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-4 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.040 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-5; contractor - Collins Rad part/dwg #234 0431 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-5 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.010 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-6; contractor - Collins Rad part/dwg #234 0432 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-6 Mfg. Part No.</p>	
H-571		<p>WASHER, flat: #8-8 SS; 0.865 in. OD, 0.300 in. ID, 0.015 in. thk; 90° extruded dimple; mfr - Eastern Devices #3611-7; contractor - Collins Rad part/dwg #234 0433 00; (p/o B-501, 230 0195 00) (qty AR)</p> <p>3611-7 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
H-572		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SPRING, loading, ball bearing: blue tempered clock spring 0.846 in. OD, 0.453 in. ID, 0.075 in. h; mfr - Eastern Devices #3703A; contractor - Collins Rad part/dwg #234 0494 00; (p/o B-501, 230 0195 00) 3703A Mfg. Part No.	
J-501		CONNECTOR: Same as J-401 (CR 360 9003 00)	
L-501	3340- 060 701 790 3C357-92 N16-C071752- 8381	COIL, RF: choke; single wnd, single layer wnd; unshielded; four turns #18 AWG copper shielded wire; 3/4 in. lg x 9/16 in. OD less term and mtg; no form, air core; two pig-tails, one 2 in. lg, other 1-3/4 in. lg; 2 radial term; mfr - Collins Rad part/dwg #505 3990 002; contractor - Collins Rad part/dwg #505 3990 002 505 3990 002 Mfg. Part No.	P1
L-502	3340- 310 027 128 3C1084S-66 N16-C072303- 3562	COIL, RF: choke; single wnd, single layer wnd; unshielded; 0.3 uh, 20-1/2 right hand close wnd turns of #20 E wire; 0.9062 in. lg x 0.1968 in. diam, less term; no form, air core; 1 in. lg pigtails; 2 radial wire lead term; coated with polystyrene dope; mfr - Collins Rad part/dwg #505 0141 002; contractor - Collins Rad part/dwg #505 0141 002 505 0141 002 Mfg. Part No.	P1
L-503	3340- 060 701 880 3C1084S-120 N16-C071597- 6035	COIL, RF: link coupling; single wnd, loop wnd; unshielded; 1-15/16 in. lg x 1-1/4 in. wd excluding terminations, 0.125 in. OD of shielded wire; no form, air core; 1 in. lg pigtails; two axial wire lead term; mfr - Collins Rad part/dwg #505 1958 002; contractor - Collins Rad part/dwg #505 1958 002 505 1958 002 Mfg. Part No.	P1
L-504		COIL: Same as L-502 (CR 505 0141 002)	
L-505		COIL: Same as L-503 (CR 505 1958 002)	
L-506		COIL: Same as L-502 (CR 505 0141 002)	
N-501		PLATE, identification: silver pl brass; 1-23/32 in. lg x 8/32 in. wd x 0.041 in. thk o/a; "P-502" metal stamped 3/32 in. h; one 0.025 in. wd x 5/32 in. lg slot for mtg; mfr - Collins Rad part/dwg #505 2001 002; contractor - Collins Rad part/dwg #505 2001 002 505 2001 002 Mfg. Part No.	P1

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T.O. 31RZ-2GRCZ7-44

Reference Symbol No.	Stock No.	Description	Source Code
O-501	1700- 017 246 760 2Z4878A-259 N16-G432096- 0421	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; chromate dipped brass; drive; straight teeth; 60 teeth; 48 pitch, 1.250 in. PD; 1-11/32 in. OD x 0.094 in. gear face wd; straight face; 0.5000 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1943 002; contractor - Collins Rad part/dwg #505 1943 002 505 1943 002 Mfg. Part No.	X1
O-502	1700- 019 248 100 2Z8878-326 N17-S046811- 6651	SPRING: loop type; for drive gear; 15 ga music wire; 0.057 in. thk, cad pl; 1 in. OD x 0.217 in. thk o/a; one 320 deg turn; each end bent to form a 90 deg angle term, 0.080 in. lg; mfr - Collins Rad part/dwg #505 1945 002; contractor - Collins Rad part/dwg #505 1945 002 505 1945 002 Mfg. Part No.	P1
O-503	1700- 017 246 950 2Z4878A-335 N16-G432096- 0259	GEAR: spur type; chromate dipped brass; drives RF tank; straight teeth; 60 teeth; 48 pitch 1.250 in. PD, 0.094 in. gear face wd; 1-11/32 in. OD x 0.534 in. thk o/a; straight face; hub 0.4995 in. OD for 0.152 in. lg w/ 0.039 in. wd x 0.474 in. diam groove, 3/4 in. max OD for 0.063 in. lg, 0.433 in. min OD for 0.225 in. lg w/ four 0.032 in. wd x 0.187 in. d slots; 0.375 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1995 002; contractor - Collins Rad part/dwg #505 1995 002 505 1995 002 Mfg. Part No.	X1
O-504	1600- 287 178 672 2Z2642.444 N16-C300839- 0201	CLAMP: coupling for shaft; 75S-T6 aluminum; anodized; one bolt employed, not incl; 0.773 in. lg x 0.648 in. wd x 0.200 in. thk, one 0.116 in. diam mtg hole; 0.437 in. diam hole for shaft; mfr - Collins Rad part/dwg #504 7576 002; contractor - Collins Rad part/dwg #504 7576 002 504 7576 002 Mfg. Part No.	X1
O-505		GEAR: Same as O-501 (CR 505 1943 002)	
O-506	1700- 017 246 874 2Z4878A-262 N16-G432096- 0255	GEAR: spur type, chromate dipped finish, brass gear phosphor bronze hub; idler; straight teeth; 60 teeth; 48 pitch, 1.250 in. PD, 0.094 in. gear face wd; 1-11/32 in. OD x 0.255 in. thk o/a; straight face; hub 0.4995 in. OD for 0.098 in. lg, 3/4 in. max OD for 0.063 in. lg; 0.375 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1993 002; contractor - Collins Rad part/dwg #505 1993 002 505 1993 002 Mfg. Part No.	X1
O-507		GEAR: Same as O-501 (CR 505 1943 002)	
O-508		GEAR: Same as O-503 (CR 505 1995 002)	
O-509		CLAMP: Same as O-504 (CR 504 7576 002)	

Reference Symbol No.	Stock No.	Description	Source Code
O-510	1700- 017 246 798 2Z4878A-267 N16-G432096- 0263	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; chromate dipped brass; idler; straight teeth; 60 teeth; 48 pitch, 1.250 in. PD; 1.312 in. OD x 0.263 in. gear face wd; straight face; 0.3750 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1974 002; contractor - Collins Rad part/dwg #505 1974 002 505 1974 002 Mfg. Part No.	X1
O-511		GEAR: Same as O-501 (CR 505 1943 002)	
O-512		SPRING: Same as O-502 (CR 505 1945 002)	
O-513		GEAR: Same as O-503 (CR 505 1995 002)	
O-514		CLAMP: Same as O-504 (CR 504 7576 002)	
O-515	1700- 017 246 836 2Z4878A-266 N16-G432216- 0421	GEAR: spur type; chromate dipped brass; idler; straight teeth; 66 teeth; 48 pitch, 1.375 in. PD; 1-7/16 in. OD x 0.094 in. gear face wd; straight face; 0.5000 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1975 002; contractor - Collins Rad part/dwg #505 1975 002 505 1975 002 Mfg. Part No.	X1
O-516	1700- 017 247 031 2Z4877-143 N16-G432216- 0301	GEAR: spur type; phosphor bronze, chromate dipped; idler; straight teeth; 66 teeth; 48 pitch, 1.375 in. PD; 1.406 in. OD, 0.375 in. ID, 0.259 in. thk incl hub; straight face; hub 3/4 in. diam for 0.161 in. lg, 0.499 in. diam for 0.098 in. lg; 0.375 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 5453 002; contractor - Collins Rad part/dwg #505 5453 002 505 5453 002 Mfg. Part No.	X1
O-517		GEAR: Same as O-501 (CR 505 1943 002)	
O-518		SPRING: Same as O-502 (CR 505 1945 002)	
O-519	1700- 017 246 912 2Z4878A-261 N16-G432096- 0257	GEAR: spur type; chromate dipped finish, type #303 steel gear, phosphor bronze hub; power drive; straight teeth; 60 teeth; 48 pitch, 1.250 in. PD, 0.094 in. gear face wd; 1.328 in. OD x 0.489 in. thk o/a, straight face; hub 0.4995 in. OD for 0.098 in. lg; 3/4 in. OD for 0.063 in. lg, 1 in. OD for 0.234 in. lg w/ 0.1557 in. wd x 0.062 in. d raised portion across end of hub; 0.375 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1994 002; contractor - Collins Rad part/dwg #505 1994 002 505 1994 002 Mfg. Part No.	X1
O-520	3400- 412 037 3H305-260	BEARING, ball: single row radial; double shield; light duty; 0.250 in. bore, 0.625 in. OD, 0.250 in. ID, 0.197 in. wd; 8 balls; ESSO BEACON #325 lubricant; std fit; ABEC-1 tol; (cont.)	

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Reference Symbol No.	Stock No.	Description	Source Code
O-520	N77B115-00409-2004	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.)</p> <p>mfr - Collins Rad part/dwg #503 9917 002; contractor - Collins Rad part/dwg #503 9917 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>503 9917 002 Mfg. Part No.</p>	
O-521		<p>BEARING: Same as O-520 (Used effective serials #1-2750 only) (CR 503 9917 002)</p>	
O-522	1700-017 246 684 2Z4878A-353 N16-G431616-0382	<p>GEAR: spur type; chromate dipped brass output; straight teeth; 36 teeth; 48 pitch, 0.750 in. PD; 13/16 in. OD x 0.187 in. gear face wd; straight face; 1/2 in. diam x 0.188 in. thk hub; 0.2500 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 1691 002; contractor - Collins Rad part/dwg #505 1691 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 1691 002 Mfg. Part No.</p>	
O-523	1700-017 245 120 2Z4878A-337 N16-G421168-0708	<p>GEAR: spur type; phenolic gear riveted to anodized aluminum fl; increases turns ratio from motor to fan and impeller; straight teeth; 72 int teeth; 48 pitch, 1.500 in. PD; 2.00 in. OD x 0.437 in. thk o/a; straight face; hub 1/2 in. OD x 0.062 in. thk; 0.249 in. diam hole for shaft mtg; mfr - Collins Rad part/dwg #505 3994 002; contractor - Collins Rad part/dwg #505 3994 002; (p/o B-501) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 3994 002 Mfg. Part No.</p>	
O-524	4BTU-AAF346490 6Z6218-6 N17-I019003-1251	<p>IMPELLER, centrifugal; cad pl steel; counterclockwise, double wd, double inlet, 24 blades, ambient temp 55°C to 90°C; 1-15/16 in. lg x 2 in. diam o/a; 1/4 in. shaft mtg w/ #8-32 NC-2 setscrew; dynamically balanced; mfr - Torrington type #200D031 to Collins Rad spec 009 1202 00; contractor - Collins Rad part/dwg #009 1202 00</p> <p>type #200D031 Mfg. Part No.</p>	P1
O-525	NSNR	<p>COLLAR, spacing: for spacing bearings; type #303 SS, passivated; round; 0.6250 in. diam x 0.484 in. lg o/a; mts by 0.515 in. hole through ctr mfr - Collins Rad part/dwg #505 1695 002; contractor - Collins Rad part/dwg #505 1695 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p>505 1695 002 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
O-526	2Z8203-860 N16-S020925-4331	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: for impeller on power amplr; type #303 SS, passivated; cylindrical; 2-1/8 in. lg x 0.2501 in. diam o/a; shaft passes through 2 ball bearings and held in place by retaining rings; 2 slots 0.230 in. diam x 0.028 in. wd 0.881 in. apart; mfr - Collins Rad part/dwg #505 1694 002; contractor - Collins Rad part/dwg #505 1694 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33 (038)-19516 only) 505 1694 002 Mfg. Part No.	
O-527	1700-017 245 118 2Z4877-141 N16-G432096-0201	GEAR: spur type; commercial brass, chromate dipped gear, passivated steel hub; loading; involute teeth; 60 teeth; 48 pitch, 1.250 in. PD; 1.312 in. OD x 0.252 in. ID x 7/16 in. thk o/a; straight face; hub 7/16 in. thk x 5/8 in. max OD w/ one hole tapped #6-40 in side; 0.252 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 7924 002; contractor - Collins Rad part/dwg #505 7924 002; (Used effective serial #571, Contract AF 33(038)-6135) 505 7924 002 Mfg. Part No.	X1
O-528	3110-293-8645 3H305-390 N77B111-00702-8010	BEARING, ball, annular: single row radial; double shield; 0.866 in. OD, 0.275 in. ID, 0.275 in. thk; 7 balls; std fit; mfr - Fafnir #37KDDFS55672; contractor - Collins Rad part/dwg #234 0399 00; (p/o B-501, 230 0185 00) 37KDDFS55672 Mfg. Part No.	P1
O-529	3110-144-8832 3H305-395 N77B111-00403-8035	BEARING, ball, annular: single row radial; double shield; 0.629 in. OD, 0.157 in. ID, 0.196 in. thk; 6 balls; std fit; mfr - Fafnir #34KDDFS55672; contractor - Collins Rad part/dwg #234 0400 00; (p/o B-501, 230 0185 00) 34KDDFS55672 Mfg. Part No.	P1
O-530	3110-293-8645 3H304-9	BEARING, ball, annular: single row radial; double shield; 0.629 in. OD, 0.157 in. ID, 0.196 in. thk; 8 balls; std fit; mfr - Fafnir #34KDDFS50, 160B; contractor - Collins Rad part/dwg #234 0434 00; (p/o B-501, 230 0195 00) 34KDDFS50, 160B Mfg. Part No.	P1
O-531	3110-141-9933 3H320-224	BEARING, ball, annular: single row radial; double shield; 0.866 in. OD, 0.275 in. ID, 0.275 in. thk; std fit; mfr - Fafnir #37DD; contractor - Collins Rad part/dwg #234 0068 00; (p/o B-501, 230 0195 00) 37DD Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
P-501	8850- 597 740 2Z3072-7 N5935-173-5908	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CONNECTOR, receptacle: 20 round male cont; straight; 1.937 in. lg x 0.750 in. wd x 0.406 in. thk less cont; 500 vacw RMS max at sea level; rectangular metal body; phenolic insert; two 0.150 in. diam mtg holes on 1.620 in. mtg/c; mfr - Amphenol #126-806-1001; contractor - Collins Rad part/dwg #372 1069 00 126-806-1001 Mfg. Part No.	P1
P-502	8850- 468 450 2Z7390-88 N5935-149-4066	CONNECTOR, plug: Army-Navy #UG-88/U; single round male cont; straight; 1-1/32 in. lg x 0.563 in. diam o/a 52 ohm impedance; cylindrical metal body; teflon insert; cable opening 0.212 in. diam; incl rubber gasket and washer and brass braid clamp; mfr - Industrial Products Co. #1200; contractor - Collins Rad part/dwg #357 9018 00; Navy dwg RE 49F 246 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362) 1200 Industrial Products Co. 2820 N. Fourth St. Philadelphia 33, Pa. Mfg. Part No.	
P-502	8850- 170 336 N17-C071408- 9255	CONNECTOR, plug: UG-88C/U; single round male contact; straight; 1 in. lg x 19/32 in. diam approx; cylindrical metal body; for use w/ RG-55/U and RG-58/U cable; MIL spec MIL-C-3678; (CR 357 9292 00) (Used effective serial #1, Contract AF 30(635)-6304) UG-88C/U MIL Designation Amphenol UG-88C/U Mfg. Part No.	P1
R-501	Use 5905- 279-1890 3RC20GF391K	RESISTOR, fixed: comp; MIL type #RC20GF391K; 390 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1335 00) RC20GF391K MIL Designation AB RC20GF391K Mfg. Part No.	P1
R-501	Use 5905- 279-1890 3RC20BF391K N16-R049733- 0811	RESISTOR, fixed: comp; JAN type #RC20BF391K; 390 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1069 00) RC20BF391K JAN Designation AP RC20BF391K Mfg. Part No.	
R-502	Use 5905- 299-1541	RESISTOR, fixed: comp; MIL type #RC20GF151K; 150 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11; (Used effective serials #1-550) (CR 745 1317 00) RC20GF151K MIL Designation AB RC20GF151K Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
R-502	Use 5905-299-1541 3RC20BF151K N16-R049625-0811	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. OR RESISTOR, fixed: comp; JAN type #RC20BF151K; 150 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serials #1-550) (CR 745 1051 00) RC20BF151K JAN Designation	AB RC20BF151K Mfg. Part No.
R-502	Use 5905-185-6580 3RC42GF471K Use N5905-185-6580	RESISTOR, fixed: comp; MIL type #RC42GF471K; 470 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serials #551-1000) (CR 745 5638 00) RC42GF471K MIL Designation	AB RC42GF471K Mfg. Part No. P1
R-502	Use 5905-185-6580 3RC42BE471K N16-R049770-0525	RESISTOR, fixed: comp; JAN type #RC42BE471K; 470 ohm p/m 10%; 2 w; characteristic letter BE; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #551-1000) (CR 745 9083 00) RC42BE471K JAN Designation	AB RC42BE471K Mfg. Part No.
R-502	Use 5905-279-2643 3RC32GF101K N16-R049581-0190	RESISTOR, fixed: comp; MIL type #RC32GF101K; 100 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #1001) (CR 745 3310 00) RC32GF101K MIL Designation	AB RC32GF101K Mfg. Part No. P1
R-502	Use 5905-279-2643 3RC30BF101K N16-R049581-0231	RESISTOR, fixed: comp; JAN type #RC30BF101K; 100 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serial #1001) (CR 745 3044 00) RC30BF101K JAN Designation	AB RC30BF101K Mfg. Part No.
R-503	Use 5905-256-0390 Use N5905-256-0390	RESISTOR, fixed: comp; MIL type #RC42GF681K; 680 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serials #1-550) (CR 745 5645 00) RC42GF681K MIL Designation	AB RC42GF681K Mfg. Part No.

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Reference Symbol No.	Stock No.	Description	Source Code
R-503	Use 5905-256-0390 3RC42BE681K N16-R049842-0501	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. OR RESISTOR, fixed: comp; JAN type #RC42BE681K; 680 ohm p/m 10%; 2 w; BE characteristic; 0.750 in. lg x 0.370 in. diam; ins, humidity and RSW; 2 axial wire leads; JAN spec JAN-R-11; (Used effective serials #1-550) (CR 745 9090 00) RC42BE681K AB RC42BE681K JAN Designation Mfg. Part No.	
R-503	Use 5905-279-2530 3RC42GF152K Use N5905-279-2530	RESISTOR, fixed: comp; MIL type #RC42GF152K; 1500 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #551) (CR 745 5659 00) RC42GF152K AB RC42GF152K MIL Designation Mfg. Part No.	
R-503	Use 5905-279-2530 3RC42BE152K N16-R049968-0521	OR RESISTOR, fixed: comp; JAN type #RC42BE152K; 1500 ohm p/m 10%; 2 w; characteristic letter BE; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #551) (CR 745 9104 00) RC42BE152K AB RC42BE152K JAN Designation Mfg. Part No.	
R-504	3Z5991F6-13 N16-R079848-2109	RESISTOR, fixed: WW; 1.658 ohm p/m 1%; 2 w at 275°C max continuous oper temp; 1/4 in. max diam x 3/4 in. lg body less term; vitreous coating; two 1-1/4 in. lg axial wire lead term; mfr - Dale Products #S31-IR658; contractor - Collins Rad part/dwg #747 9298 00; (Used effective serials #1-2151) S31-IR658 Dale Products, Inc. Columbus, Nebraska Mfg. Part No.	
R-504	5905-283-5481 3Z5989H8 N16-R079825-9777	RESISTOR, fixed: WW; 0.982 ohm p/m 1%; 2 w; 1/4 in. diam x 3/4 in. lg excluding term; vitreous coating; two 1-1/4 in. lg min axial wire lead term; term mtd; characteristic letter G; mfr - Dale Products #S31-R982; contractor - Collins Rad part/dwg #747 9322 00; (Used effective serial #2152) S31-R982 Dale Products, Inc. Columbus, Nebraska Mfg. Part No.	P1
R-505		RESISTOR: Same as R-504 (CR 747 9298 00) (Used effective serials #1-2151)	
R-505		RESISTOR: Same as R-504 (CR 747 9322 00) (Used effective serial #2152)	
R-506		RESISTOR: Same as R-503 (Used effective serial #551) (CR 745 5659 00)	

Reference Symbol No.	Stock No.	Description	Source Code
R-507	Use S/N 3350-128 000-3835 3RC32GF102K N16-R049923-0171	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; MIL type #RC32GF102K; 1000 ohm p/m 10%; 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #1001 to 2145 only) (CR 745 3352 00) RC32GF102K MIL Designation AB RC32GF102K Mfg. Part No.	
R-507	Use S/N 3350-128 000-3835 3RC30BF102K N16-R049923-0231	OR RESISTOR, fixed: comp; JAN type #RC30BF102K; 1000 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serials #1001-2145 only) (CR 745 3086 00) RC30BF102K JAN Designation AB RC30BF102K Mfg. Part No.	
R-508	5905-275-7518 3Z7325-57 N16-R087422-5180	RESISTOR, variable: comp; 2,500 ohm p/m 20%; 2 w; 3 solder lug term; plastic case w/ metal cover 1-3/32 in. diam x 19/32 in. d max, encl; flatted shaft, metal, 1/4 in. diam x 3/4 in. lg FMS; S taper; ins cont arm, w/o off position; normal torque; bushing 3/8 in. -32 NEF-2 x 3/8 in. lg, continuous rotation; dustproof; mfr - AB #J 26944; contractor - Collins Rad part/dwg #380 0116 00; (Used effective serial #571) J 26944 Mfg. Part No.	P1
V-501	3370-451 000-2235 2J2C39A. 1 N16-T052339-0020	TUBE, electron: MIL-2C39A; UHF power triode MIL spec MIL-E-1B (CR 254 0783 00) MIL-2C39A MIL Designation GE MIL-2C39A Mfg. Part No.	P1
V-502		TUBE: Same as V-501 (CR 254 0783 00)	
V-503		TUBE: Same as V-501 (CR 254 0783 00)	
W-501	3E4016.51 N17-L062607-7801	LEAD, electrical: #10 AWG copper wire; .3 ft. bent to "C" shape; ends are flatted and bent to a 45 deg angle with one 0.093 in. diam hole in each end; silver plated finish; mfr - Collins Rad part/dwg #505 1962 002; contractor - Collins Rad part/dwg #505 1962 002 505 1962 002 Mfg. Part No.	X1
Z-501		TUNER, RF: for driver amplr; c/o one stator, one connector, three plates, one adj tuning core, two blocks, one strap, two springs, two spacing posts, one rotor, 1 condenser cup and mtg hardware; 225.0 - 399.9 mc; beryllium copper connector with 40 slots; 5.132 in. lg x 2.148 in. wd x 3.710 in. (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
Z-501		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) h o/a; mtd by 3 screws in front and 2 bkt in back; identified by green dot and blue dot; mfr - Collins Rad part/dwg #506 8589-001; contractor - Collins Rad part/dwg #506-8589-001; (incl 1 A-531, 1 H-518, 1 H-535)</p> <p style="text-align: right;">506 8589 001 Mfg. Part No.</p>	
Z-502		<p>TUNER: Same as Z-501 (incl 1 A-531, 1 H-518, 1 H-535) (CR 506 8589 001)</p>	
Z-503		<p>TUNER: Same as Z-501 (incl 1 A-531, 1 H-518, 1 H-535) (CR 506 8589 001)</p>	
601-699 series	1700-015 058 106 2C409-12 N16-A034139-1601	<p>AMPLIFIER, RF: 225.0 mc through 399.9 mc; 100 w into 52 ohm; 8-1/2 in. lg x 13-1/4 in. wd x 10-1/2 in. h o/a, 6.0 v AC at 5 amp, 900 v DC at 500 ma; incl 2 tubes; mts in main xmtr chassis and secured by screws and mtg posts; tuned over the freq range by a servo system variable resistors allow tracking every 10 mc; mfr - Collins Rad part/dwg #505 1680 004; contractor - Collins Rad part/dwg #505 1680 004; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p style="text-align: right;">505 1680 004 Mfg. Part No.</p>	
601-699 series	1700-015 058 111 2C332-29	<p>AMPLIFIER, RF: 225.0 mc through 399.9 mc; 100 w into 52 ohm; 8-1/2 in. lg x 13-1/4 in. wd x 10-1/2 in. h o/a; 6.0 v AC at 5 amp, 900 v DC at 500 ma; incl 2 tubes; mts in main xmtr chassis and secured by screws and mtg posts; tuned over the freq range by a servo system, variable resistors allow tracking every 10 mc, continuous duty; mfr - Collins Rad part/dwg #506 3621 004; contractor - Collins Rad part/dwg #506 3621 004; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: right;">506 3621 004 Mfg. Part No.</p>	P1
A-601	2Z3351-648 N-16-C650001-0956	<p>COVER: for power amplr; chromate dipped aluminum; rectangular; 10-11/32 in. lg x 3-1/32 in. wd x 3-1/4 in. h o/a; twenty 0.166 in. diam holes and 4 holes 0.1875 in. diam spaced around outside; reverse etched black background w/ anodized aluminum lines and characters on schematic plate; schematic plate riveted to cover on 1.906 in. x 2.343 in. mtg/c; mfr - Collins Rad part/dwg #505 2265 004; contractor - Collins Rad part/dwg #505 2265 004; (incl 4 H-699, 2 N-601) (Used effective serials #1, Contract AF 33(038)-6135 thru serial #2749, Contract AF 33(038)-19516 only)</p> <p style="text-align: right;">505 2265 004 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
A-601		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>COVER: for power amplr; chromate dipped aluminum; rectangular; 10-11/32 in. lg x 3-1/32 in. wd x 3-1/4 in. h o/a; twenty 0.166 in. diam holes and 4 holes 0.1875 in. diam spaced around outside; reverse etched black background w/ anodized aluminum lines and characters on schematic plate; schematic plate riveted to cover on 1.906 in. x 2.343 in. mtg/c; inscribed T-217A/GR; mfr - Collins Rad part/dwg #506 4212 004; contractor - Collins Rad part/dwg #506 4212 004; (incl 4 H-699.2, N-601) (Used effective serials #2750-3275, Contract AF 33(038)-19516 only)</p> <p>506 4212 004 Mfg. Part No.</p>	
A-601		<p>COVER: for power amplr; chromate dipped aluminum; rectangular; 10.471 in. lg x 3-1/32 in. wd x 3-1/4 in. h o/a; twenty 0.166 in. diam holes and 4 holes 0.1875 in. diam spaced around outside; reverse etched black background w/ anodized aluminum lines and characters on schematic plate; schematic plate riveted to cover on 1.906 in. x 2.343 in. mtg/c; inscribed "T-217A/GR", R-614 added to schematic; mfr - Collins Rad part/dwg #506 4222 004; contractor - Collins Rad part/dwg #506 4222 004; (incl 4 H-699.23, 5 H-699.64 N-601) (Used effective serials #3276-3666 and effective serial #1, Contract AF 30(635)-2994)</p> <p>506 4222 004 Mfg. Part No.</p>	XI
A-601		<p>COVER: for power amplr; chromate dipped aluminum; rectangular; 10-11/32 in. lg x 3-1/32 in. wd x 3-1/4 in. h o/a; twenty 0.166 in. diam holes and 4 holes 0.1875 in. diam spaced around outside; reverse etched black background w/ anodized aluminum lines and characters on schematic plate; schematic plate riveted to cover on 1.906 in. x 2.343 in. mtg/c; inscribed T-217/GR; mfr - Delco #7264674; contractor - Collins Rad part/dwg #7264674 (incl 4 H-699.2, N-601) (Used effective serials #3667-3866 only, Contract AF 33(038)-19516)</p> <p>7264674 Mfg. Part No.</p>	
A-602	1700- 018 470 056 2Z7090.582 N16-P400861- 0157	<p>PLATE, bearing: for power amplr; c/o plate, 2 idler posts and 2 ball brg; chromate dipped aluminum, type #303 SS passivated idler posts; 10-1/8 in. lg x 7-19/32 in. wd x 1-5/32 in. h o/a; six 0.166 in. diam holes for mtg; mfr - Collins Rad part/dwg #505 2266 004; contractor - Collins Rad part/dwg #505 2266 004</p> <p>505 2266 004 Mfg. Part No.</p>	P1D
A-603		<p>BRACKET: LH bkt for gnd plate on power amplr; angle shape; chromate dipped aluminum; 3-3/16 in. lg x 3/8 in. wd x 3/8 in. d o/a; mts by six holes, three tapped #4-40 NC-2 on one (cont.)</p>	M1

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Reference Symbol No.	Stock No.	Description	Source Code
A-603		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) side, three 0.140 in. diam holes on other side; 7/16 in. rad cutout on 2-1/4 in. ctr from one end; mfr - Collins Rad part/dwg #505 1583 002; contractor - Collins Rad part/dwg #505 1583 002</p> <p>505 1583 002 Mfg. Part No.</p>	
A-604		<p>BRACKET: RH bkt for gnd plate on power amplr; angle shape; chromate dipped aluminum; 3-3/16 in. lg x 3/8 in. wd x 3/8 in. d o/a; mts by 5 holes tapped #4-40 NC-2, 3 on one side and 2 on other side; mfr - Collins Rad part/dwg #505 1584 002; contractor - Collins Rad part/dwg #505 1584 002</p> <p>505 1584 002 Mfg. Part No.</p>	M1
A-605		<p>BRACKET: for gnd plate on power amplr; angle shape; chromate dipped aluminum; 2-7/32 in. lg x 3/8 in. wd x 3/8 in. d o/a; mts by six holes tapped #4-40 NC-2, 4 on one side and 2 on the other side; mfr - Collins Rad part/dwg #505 1585 002; contractor - Collins Rad part/dwg #505 1585 002</p> <p>505 1585 002 Mfg. Part No.</p>	M1
A-606	2Z1244-401 N16-B750002-0166	<p>BRACKET: for gnd plate on power amplr; angle shape; chromate dipped aluminum; 4-15/16 in. lg x 3/8 in. wd x 3/8 in. d o/a; mts by eight holes tapped #4-40 NC-2, 6 on one side and 2 on the other side; mfr - Collins Rad part/dwg #505 1586 002; contractor - Collins Rad part/dwg #505 1586 002; (Used effective serials #1-570 only, Contract AF 33 (038)-6135)</p> <p>505 1586 002 Mfg. Part No.</p>	
A-607	2Z1244-403 N16-B750002-0165	<p>BRACKET: for gnd plate on power amplr; angle shape; chromate dipped aluminum; 2-1/2 in. lg x 3/8 in. wd x 3/8 in. d o/a; mts by four holes tapped #4-40 NC-2 spaced 2 in. c to c, 2 on each side; mfr - Collins Rad part/dwg #505 1587 002; contractor - Collins Rad part/dwg #505 1587 002; (Used effective serials #1-570 only, Contract AF 33(038)-6135)</p> <p>505 1587 002 Mfg. Part No.</p>	
A-608		<p>BRACKET: Same as A-607 (Used effective serials #1-570 only) (CR 505 1587 002)</p>	
A-609		<p>BRACKET: for capacitor on power amplr; sq w/ 2 rounded corners; silver pl brass; 7/8 in. lg x 7/8 in. wd x 0.032 in. thk o/a; mts by two 0.140 in. diam holes spaced 0.624 in. c to c; one 3/8 in. diam hole for capacitor; mfr - Collins Rad part/dwg #505 1609 002; contractor - Collins Rad part/dwg #505 1609 002</p> <p>505 1609 002 Mfg. Part No.</p>	P1D

Reference Symbol No.	Stock No.	Description	Source Code
A-610		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BRACKET: Same as A-609 (CR 505 1609 002)	
A-611		BRACKET: Same as A-609 (CR 505 1609 002)	
A-612	#	PLATE, mounting: for mtg motor; anodized aluminum; triangular; 3 in. lg x 3-5/32 in. wd x 0.125 in. thk o/a; mts by three 0.203 in. diam holes equally spaced on 2.968 in. diam circle; black silk screened letters and numerals 3/32 in. h; 1.126 in. diam hole through ctr and 3 holes 0.171 in. diam equally spaced on 1.500 in. diam circle; mfr - Collins Rad part/dwg #505 1532 002; contractor - Collins Rad part/dwg #505 1532 002; (p/o B-602 Next Higher Assembly) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 505 1532 002 Mfg. Part No.	
A-613	2Z9057-92 N16-5856221-0135	HOUSING: for bearing on power amplr; chromate dipped aluminum alloy; equilateral triangle; 2-1/2 in. lg on each side x 1-9/16 in. wd o/a; mts by 3 holes tapped #8-32 NC-2 x 1/2 in. d equally spaced on 2.962 in. diam circle; 3 holes on bottom tapped #6-32 NC-2 equally spaced on 1.281 in. diam circle, 3 holes on top tapped #2-56 NC-2 equally spaced on 0.750 in. diam circle, one hole 0.6254 in. diam through ctr; mfr - Collins Rad part/dwg #505 0940 004; contractor - Collins Rad part/dwg #505 0940 004; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 505 0940 004 Mfg. Part No.	
A-614		PLATE, housing: mts impeller housing to bearing housing; anodized aluminum; 3-17/32 in. lg x 3-1/16 in. wd x 0.093 in. thk less mtg tabs; 3 mtg tabs w/ 0.166 in. diam hole in each spaced 85 deg and 95 deg apart, 4 holes 0.109 in. diam spaced 90 deg, 85 deg and 45 deg apart, on 2-5/16 in. diam circle; 2-1/16 in. diam hole through ctr; mfr - Collins Rad part/dwg #505 1669 004; contractor - Collins Rad part/dwg #505 1669 004; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 505 1669 004 Mfg. Part No.	
A-615		RING, retainer: for holding impeller fan in place; anodized aluminum; 2-5/8 in. lg x 2-1/2 in. wd x 0.2195 in. thk o/a; mts by 3 holes 0.156 in. diam spaced equally on 1.281 in. diam circle and four 0.109 in. diam holes spaced 90 deg, 85 deg and 45 deg on 2.312 in. diam circle; 1-11/16 in. diam hole through ctr; mfr - Collins Rad part/dwg #505 1646 003; contractor - Collins Rad part/dwg #505 1646 003; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only) 505 1646 003 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
A-616		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CLAMP: for mtg impeller fan to motor; aluminum clamp w/ rubber band cemented to inside; anodized; 2 bolts employed; 3-7/8 in. lg x 2-1/8 in. wd x 3/8 in. thk o/a; 2-3/4 in. diam; mfr - Collins Rad part/dwg #505 1529 002; contractor - Collins Rad part/dwg #505 1529 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p style="text-align: center;">505 1529 002 Mfg. Part No.</p>	
A-617	1700-018 519 314 2Z7259-296 N17-P070007-2129	<p>POST, supporting: tuner plate, power amplr; aluminum, chromate dipped w/ rubber cushion insert; cylindrical; 0.500 in. lg x 1/2 in. OD o/a; tapped #6-32 NC-2 0.125 in. d one end for mtg; rubber cushion glued in end of post; mfr - Collins Rad part/dwg #505 4111 002; contractor - Collins Rad part/dwg #505 4111 002</p> <p style="text-align: center;">505 4111 002 Mfg. Part No.</p>	X1
A-618		POST: Same as A-617 (CR 505 4111 002)	
A-619		POST: Same as A-617 (CR 505 4111 002)	
A-620		POST: Same as A-617 (CR 505 4111 002)	
A-621	2Z1244-375 N17-B750001-0300	<p>BRACKET: supports end of blower assem; angle shape; commercial brass, ternary pl (copper, tin, zinc); 2 in. lg x 3/4 in. wd x 1-1/2 in. h o/a; four oblong mtg holes, 3/8 in. lg x 3/16 in. wd, 2 in base and 2 in angle; mfr - Collins Rad part/dwg #505 3219 002; contractor - Collins Rad part/dwg #505 3219 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516 only)</p> <p style="text-align: center;">505 3219 002 Mfg. Part No.</p>	
A-622	2Z7090.497 N16-P402241-0161	<p>PLATE, electrical shield: shields blower from power amplr; 0.064 in. thk aluminum, chromate dipped; rectangular; 5-1/16 in. lg x 4-15/16 wd x 0.064 in. thk o/a; 6 slots 3/8 in. lg x 0.203 in. wd irregularly spaced around edge for mtg; one cutout 2-15/32 in. lg x 2-5/16 in. wd in ctr of plate; mfr - Collins Rad part/dwg #505 3483 002; contractor - Collins Rad part/dwg #505 3483 002; (Used effective serials #1-1000, Contract AF 33(038)-6135)</p> <p style="text-align: center;">505 3483 002 Mfg. Part No.</p>	
A-622	3Z6960-10.8 N16-R093057-4621	<p>PLATE, electrical shield: blower mtg; aluminum, chromate dipped plate; mts 3 resistors, 410 ohm 2 w, 125 ohm and 120 ohm 2 w; rectangular; 5-1/16 in. lg x 4-15/16 in. wd x 0.878 in. thk o/a; 6 slots 3/8 in. lg x 0.203 in. wd irregularly spaced around edge for mtg; 3 resistors mtd to plate by (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
A-622		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) terminal studs; mfr - Collins Rad part/dwg #505 8528 002; contractor - Collins Rad part/dwg #505 8528 002; (Used effective serial #1001, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p style="text-align: center;">505 8528 002 Mfg. Part No.</p>	
A-622		<p>PLATE, electrical shield: blower mtg; incl 5 fasteners; aluminum, chromate dip plate; rectangular shape; 5-1/16 in. lg x 4-15/16 in. wd x 5/16 in. thk o/a; six 3/8 in. x 3/16 in. slots irregularly spaced for mtg; mfr - Collins Rad part/dwg #506 5573 003; contractor - Collins Rad part/dwg #506 5573 003; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: center;">506 5573 003 Mfg. Part No.</p>	X1
A-623	2Z11154-50 N16-T-43276-1149	<p>PLATE, cover: top of power amplr; aluminum chromate dipped; rectangular; 5-1/16 in. lg x 3-5/16 in. wd x 0.064 in. thk; four 0.166 in. diam mtg holes on 1.562 in. x 4.500 in. mtg/c; metal stamped letters and numerals 3/32 in. h filled w/ black; mfr - Collins Rad part/dwg #505 1655 003; contractor - Collins Rad part/dwg #505 1655 003; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516)</p> <p style="text-align: center;">505 1655 003 Mfg. Part No.</p>	
A-623	2Z7090.925 N16-P404101-0421	<p>PLATE, mounting: upper shield, aluminum, chromate dipped; rectangular shape; 5-1/16 in. lg x 3-5/16 in. wd x 0.064 in. thk; four 0.166 in. diam mtg holes 1.562 in. x 4.500 in. mtg/c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #506 3619 003; contractor - Collins Rad part/dwg #506 3619 003; (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p style="text-align: center;">506 3619 003 Mfg. Part No.</p>	X1
A-624	1700-018 519 300 2Z7259-304 N17-I069170-9983	<p>POST, supporting: for power amplr tuner plate; phenolic, chromate dipped brass insert; cylindrical; 1-15/16 in. lg x 7/16 in. diam o/a; #6-32 NC-2 x 1/2 in. d hole at one end, threaded #6-32 NC-2 at other end; mfr - Collins Rad part/dwg #505 1505 001; contractor - Collins Rad part/dwg #505 1505 001; (p/o E-627)</p> <p style="text-align: center;">505 1505 001 Mfg. Part No.</p>	X1
A-625		POST: Same as A-624 (p/o E-627) (CR 505 1505 001)	
A-626		POST: Same as A-624 (p/o E-627) (CR 505 1505 001)	

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
A-627	1700- 018 519 306 2Z7259-299 N17-I048974- 1897	RADIO TRANSMITTER T-217GR & T-217A/GR, Cont. POST, supporting: tuner plate, power amplr; phenolic grade YN-25; cylindrical; 0.531 in. lg x 0.265 in. diam; tapped #6-32 NC-2 entire length; mfr - Collins Rad part/dwg #505 4109 002; contractor - Collins Rad part/dwg #505 4109 002; (p/o Z-602) 505 4109 002 Mfg. Part No.	P1
A-628		POST: Same as A-627 (p/o Z-602) (CR 505 4109 002)	
A-629	2Z7259-309 N16-P051511- 1012	POST, anchor: anchors tab tube retainer to clamp; commercial brass, silver pl; hex shape; 11/16 in. lg o/a, 3/16 in. hex for 0.312 in. remainder threaded; threaded #6-32 NC-2 for 0.375 in., tapped #4-40 NC-2 for 0.250 in. d in bottom; mfr - Collins Rad part/dwg #505 4108 002; contractor - Collins Rad part/dwg #505 4108 002 (p/o Z-602) 505 4108 002 Mfg. Part No.	P1
A-630		POST: Same as A-629 (p/o Z-602) (CR 505 4108 002)	
A-631	5970- 518-0000 2Z7259-311 N17-I069163- 1091	POST, spacing: for power amplifier tuner; phenolic matl; cylindrical; 1.178 in. lg x 5/16 in. diam o/a; 2 holes #6-32 NC-2, 5/16 in. d, one on each end; mfr - Collins Rad part/dwg #505 1503 001 contractor - Collins Rad part/dwg #505 1503 001; (p/o E-627) 505 1503 001 Mfg. Part No.	P1D
A-632		POST: Same as A-631 (p/o E-627) (CR 505 1503 001)	
A-633		POST: Same as A-631 (p/o E-627) (CR 505 1503 001)	
A-634		POST: Same as A-631 (p/o E-637) (CR 505 1503 001)	
A-635		POST: Same as A-631 (p/o E-637) (CR 505 1503 001)	
A-636		POST: Same as A-631 (p/o E-637) (CR 505 1503 001)	
A-637		POST: Same as A-624 (p/o E-637) (CR 505 1505 001)	
A-638		POST: Same as A-624 (p/o E-637) (CR 505 1505 001)	
A-639		POST: Same as A-624 (p/o E-637) (CR 505 1505 001)	
A-640		COVER: for screen on exhaust duct; chromate dipped aluminum; rectangular; 3-5/8 in. lg x 2-5/8 in. wd x 0.032 in. thk o/a; four 0.166 in. diam holes, 2 on each side spaced 2-3/32 in. c to c; 2-3/4 in. lg x 2-3/32 in. wd cutout in ctr of cover; mfr - Collins Rad part/dwg #505 1599 002; contractor - Collins Rad part/dwg #505 1599 002; (Used effective serials #1-2750 only) 505 1599 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
A-641		<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, back: shields exhaust duct; aluminum; rectangular; 5-1/16 in. lg x 5-3/64 in. wd x 0.064 in. thk o/a; mts by six 0.166 in. diam holes spaced 2 on each of three sides; 2-3/4 in. lg x 2-3/32 in. wd cutout in ctr of plate; mfr - Collins Rad part/dwg #505 1649 003; contractor - Collins Rad part/dwg #505 1649 003; (Used effective serials #1-16 only, Contract AF 33(038)-6135)</p> <p style="text-align: center;">505 1649 003 Mfg. Part No.</p>	
A-642	2Z1244-402 N16-B750002-0164	<p>BRACKET: for capacitor on power amplr; "L" shape; silver pl brass 5/8 in. lg x 3/8 in. wd x 3/8 in. d o/a; mtd by one 0.166 in. diam hole in bottom and one 0.156 in. diam hole in side; mfr - Collins Rad part/dwg #505 1606 002; contractor - Collins Rad part/dwg #505 1606 002</p> <p style="text-align: center;">505 1606 002 Mfg. Part No.</p>	P1D
A-643		BRACKET: Same as A-642 (CR 505 1606 002)	
A-644	2Z7090.581 N16-P400681-0128	<p>PLATE, back: for power amplr; chromate dipped aluminum; 10-11/32 in. lg x 6-1/4 in. wd x 1-31/64 in. h o/a; mts by five 0.156 in. diam holes in one row through ctr, 4 holes tapped #6-32 NC-2 and ten 0.1875 in. diam holes on 1/2 in. mtg fl around edge; mfr - Collins Rad part/dwg #505 2267 004; contractor - Collins Rad part/dwg #505 2267 004</p> <p style="text-align: center;">505 2267 004 Mfg. Part No.</p>	X1
A-645	8850-695 415	<p>COVER: for 15 contact male connector; anodized aluminum; rectangular; 1.580 in. lg x 0.830 in. wd x 2-1/16 in. h o/a; 2 holes on inside tapped #6-32 NC-2 spaced 1.188 in. c to c; silk screened; 19/32 in. diam opening for cable and 2 screws threaded #4-40 NC-2; mfr - Collins Rad part/dwg #505 1520 001; contractor - Collins Rad part/dwg #505 1520 001</p> <p style="text-align: center;">505 1520 001 Mfg. Part No.</p>	P1
A-646	2Z7090.539 N16-P402841-0113	<p>PLATE, front: power amplr; 0.064 in. thk aluminum, chromate dipped; irregular; 10-11/32 in. lg x 6-1/4 in. h x 1.484 in. thk o/a; mtd by 20 self-clinching fasteners, 14 on mtg fl; mfr - Collins Rad part/dwg #505 2197 004; contractor - Collins Rad part/dwg #505 2197 004</p> <p style="text-align: center;">505 2197 004 Mfg. Part No.</p>	X1
A-647		POST: Same as A-627 (p/o Z-601) (CR 505 4109 002)	
A-648		POST: Same as A-627 (p/o Z-601) (CR 505 4109 002)	

Reference Symbol No.	Stock No.	Description	Source Code
A-649	1700- 018 470 052 2Z7090.541 N16-P400861- 0158	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PLATE, bearing: for servo drive; 3 bearings and 3 posts pressed into plate; type #303 steel, passivated posts, 3/16 in. thk aluminum chromate dipped plate; rectangular; 4.593 in. lg x 3.697 in. wd x 2.695 in. h o/a; two posts 2.695 in. lg and tapped #6-32 NC-2 x 5/8 in. d on 1 end and tapped #8-32 NC-2 1/2 in. d on other end, one post 2.445 in. lg and tapped #8-32 NC-2 x 1/2 in. d on 1 end and #6-32 NC-2 x 1/2 in. d on another corner, one 0.265 in. diam hole on remaining corner w/ 3.323 in. x 3.875 in. mtg/c; mfr - Collins Rad part/dwg #505 1423 002; contractor - Collins Rad part/dwg #505 1423 002; (incl 2 O-610) 505 1423 002 Mfg. Part No.	X1
A-650	1700- 018 470 054 2Z7090.540 N16-P400861- 0159	PLATE, bearing: for servo drive; three bearings pressed into plate; anodized aluminum rectangular; 4-15/32 in. lg x 4-1/16 in. wd x 3/16 in. thk; mtd by three 0.251 in. diam holes and one 0.265 in. diam hole on 3.875 in. x 3.480 in. mtg/c; silk screened; mfr - Collins Rad part/dwg #505 1424 002; contractor - Collins Rad part/dwg #505 1424 002; (incl 2 O-610, 1 O-611) 505 1424 002 Mfg. Part No.	P1
A-651		BRACKET: for resistor mtg; "U" shape; anodized aluminum; 2-9/16 in. lg x 1 in. wd x 1-5/16 in. h o/a; mts by four 11/64 in. diam holes on 2.187 in. x 0.625 in. mtg/c; one 0.437 in. diam hole in ctr; mfr - Collins Rad part/dwg #505 1435 002; contractor - Collins Rad part/dwg #505 1435 002 505 1435 002 Mfg. Part No.	X1
A-652	8850- 695 419 2Z3351-632 N17-S250051- 0363	COVER: for male connector on servo drive; anodized aluminum; rectangular; 2.017 in. lg x 0.917 in. wd x 1-9/16 in. h o/a; mts to connector by two holes one on each side tapped #4-40 NC-2, 1-3/16 in. c to c; silk screened; incl 1 cable clamp 1-5/8 in. lg x 13/32 in. wd w/ 4 holes #4-40 NC-2, two on each side, 2 screws for clamp; mfr - Collins Rad part/dwg #505 1448 002; contractor - Collins Rad part/dwg #505 1448 002 505 1448 002 Mfg. Part No.	P1
A-653		Not Used	
A-654		Not Used	
A-655	2Z1243-170 N16-B750002- 0262	BRACKET: potentiometer mtg; "L" shape; aluminum, chromate dipped; 2-11/16 in. lg x 1.939 in. wd x 1.564 in. h o/a; two 0.171 in. diam mtg holes spaced 1.500 in. c to c; knee stiffeners in two places; mfr - Collins Rad part/dwg (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
A-655		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) #505 5148 002; contractor - Collins Rad part/dwg #505 5148 002; (Used effective serial #16, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516) 505 5148 002 Mfg. Part No.	
A-655		BRACKET: potentiometer mtg; "L" shape; aluminum, chromate dipped; 2-11/16 in. lg x 1.939 in. wd x 1.564 in. h o/a; two 0.171 in. diam mtg holes spaced 1.500 in. c to c; knee stiffeners in two places, silk screen letters and numerals black 1/8 in. h; mfr - Collins Rad part/dwg #506 9449 002; contractor - Collins Rad part/dwg #506 9449 002; (Used effective serial #2751-3275, Contract AF 33(038)-19516) 506 9449 002 Mfg. Part No.	
A-655		BRACKET: potentiometer mtg; "L" shape; aluminum, chromate dipped; 2-3/8 in. lg x 1-7/8 in. wd x 1.564 in. h o/a; two 0.171 in. diam mtg holes spaced 1.500 in. c to c; knee stiffeners in two places; silk screen letters and numerals black 1/8 in. h, incl instructions for adjusting R-608; mfr - Collins Rad part/dwg #506 4221 003; contractor - Collins Rad part/dwg #506 4221 003; (Used effective serial #3276, Contract AF 33(038)-19516) 506 4221 003 Mfg. Part No.	M1
A-656	2Z736-105 N16-B600961-0167	BLOCK, support: for blower; anodized aluminum; irregular shape; 3-1/4 in. lg x 2-5/8 in. wd x 0.365 in. thk o/a; two tapped #8-32 NC-2 holes irregularly spaced and two 0.203 in. diam holes on 1.453 in. mtg/c on one side; mfr - Collins Rad part/dwg #506 5567 003; contractor - Collins Rad part/dwg #506 5567 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 5567 003 Mfg. Part No.	
A-657	2Z1243-172 N16-B750002-0265	BRACKET, support baffle: irregular shape; aluminum, chromate dipped; 3-29/32 in. lg x 9/16 in. wd x 0.064 in. thk; bent in angular shape; seven #4-40 NC-2 holes irregularly spaced in 2 rows for mtg; mfr and contractor - Collins Rad part/dwg #506 3604 002; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #3275, Contract AF 33(038)-19516) 506 3604 002 Mfg. Part No.	
A-658	4140-563-7204 2Z7090.877 N16-P404101-0420	PLATE, mounting: intake; aluminum, chromate dipped; irregular shape; 3-3/16 in. diam x 0.301 in. thk; 1-1/8 in. diam ctr mtg holes for shaft; mfr - Collins Rad part/dwg #506 5569 003; contractor - Collins Rad part/dwg #506 5569 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 5569 003 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-659	2Z7090.878 N16-P404101-0418	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PLATE, mounting: inlet; aluminum, chromate dipped; irregular shape; 3-3/16 in. diam x 0.301 in. thk; 2-1/16 in. diam ctr mtg hole for shaft; mfr - Collins Rad part/dwg #506 5570 003; contractor - Collins Rad part/dwg #506 5570 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 5570 003 Mfg. Part No.	X1
A-660	2Z736-106 N16-B600961-0166	BLOCK, support: trimmer nut; aluminum, chromate dip; rectangular shape; 4-5/8 in. lg x 1/2 in. wd x 11/32 in. thk; two 5/16 in. -24 NC-2 mtg holes 4.625 in. mtg/c; mfr - Collins Rad part/dwg #506 8836 002; contractor - Collins Rad part/dwg #506 8836 002 506 8836 002 Mfg. Part No.	X1
A-661		PLATE, mounting: mts capacitor; aluminum, chromate dip; rectangular shape; 3-1/32 in. lg x 1/2 in. wd x 0.064 in. thk; two 0.171 in. diam mtg holes 2.531 in. c to c; mfr - Collins Rad part/dwg #506 9445 002; contractor - Collins Rad part/dwg #506 9445 002 (1 each used effective serial #2751, Contract AF 33(038)-19516) 506 9445 002 Mfg. Part No.	X1
A-662		PLATE, mounting: to mt filter on blower housing; brass, chemical polish; rectangular shape; 3-3/8 in. lg x 3/16 in. wd x 5/32 in. h o/a; three 0.110 in. diam mtg holes 1.375 in. c to c; mfr - Collins Rad part/dwg #506 5554 002; contractor - Collins Rad part/dwg #506 5554 002; (2 each used) 506 5554 002 Mfg. Part No.	X1
A-663	2Z7090.881 N16-P402241-0166	PLATE, electrical shield: left side of power amplr; aluminum, chromate dipped; rectangular; 5-1/16 in. lg x 4-15/16 in. wd x 0.064 in. thk plate; 6 slots 3/8 in. lg x 0.203 in. wd irregularly spaced for mtg; one spring clip riveted to shield; mfr - Collins Rad part/dwg #505 4986 003; contractor - Collins Rad part/dwg #505 4986 003; (Used effective serial #17, Contract AF 33(038)-6135 thru serial #2750, Contract AF 33(038)-19516) 505 4986 003 Mfg. Part No.	
A-664	1700-015 573 269	MOUNTING, bracket: mts baffle; aluminum, chromate dip; angular shape; 2-1/4 in. lg x 5/8 in. wd x 5/16 in. thk o/a; two 9/64 in. wd x 9/32 in. lg mtg slots on 3/4 in. mtg/c; mfr - Collins Rad part/dwg #506 4209 002; contractor - Collins Rad part/dwg #506 4209 002; (Used effective serial #2751, Contract AF 33(038)-19516) 506 4209 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-665		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. MOUNTING: Same as A-664 (Used effective serial #2751) (CR 506 4209 002)	
B-601	1700- 018 074 000 3H3000S-184	MOTOR, selfsynchronous: 115 v, 50/60 cps per ph, 2 ph; 4-15/16 in. lg x 2-1/2 in. diam excluding shaft; closed frame; frame #FPE25; shaft 1-1/16 in. lg x 0.1565 in. diam protruding from one end of frame; mtd by 4 holes 0.193 in. diam thru 5/16 in. diam spotface - equally spaced on 2.437 in. diam circle; 8 turret type term; AC motor w/ built-in rate gen, output proportionate to the speed or rpm, provides antihunt signal for servel system, double gear on end of shaft, 25 teeth, 48 pitch, 0.520 in. PD, 0.093 in. wd of face, 3/8 in. thk complete gear, mtd to shaft by taper pin; mfr - Collins Rad part/dwg #505 1425 002; contractor - Collins Rad part/dwg #505 1425 002; (incl B-604, 1 H-699.7, 1 O-618) 505 1425 002 Mfg. Part No.	P1
B-602	1700- 018 072 800 3H3000-225	MOTOR, AC: capacitor start induction type; 1/80 hp, 3200 rpm 115 v 60 cps; 1/110 hp, 2800 rpm 115 v 50 cps; closed frame; operating ambients minus 55°C to plus 81°C intermittent operation, minus 55°C to plus 70°C continuous duty, nonoperating ambients minus 65°C to 85°C; resistant to mildew, humidity and RSW; pulley not incl, plain shaft; 3.828 in. lg x 2.960 in h o/a; 115 v nom, 50/60 cps single phase, 0.2 amp at 60 cyc, pf 99% at 60 cyc; Diehl frame #FBE45; clamp mtg; incl mtg plate and one gear, w/ 72 int straight teeth, 48 pitch, 1.500 in. PD, straight face and hub 1/2 in. OD x 0.062 in. thk, pinned to shaft; mfr - Collins Rad part/dwg #505 1662 004; contractor - Collins Rad part/dwg #505 1662 004; (c/o A-612, B-603, 3 H-650, 1 H-651, O-630) (interchangeable w/ B-501) 505 1662 004 Mfg. Part No.	
B-603		MOTOR: Same as B-501A 230 0146 00 (p/o B-602) (Used effective serials #1-2750 only)	
B-603	7700- 572 296-7 3H300A01-48 N17-M054532- 5091	MOTOR, AC: capacitor-start induction type; 1/80 hp at 3200 rpm, 115 v, 60 cps, 1/110 hp at 2650 rpm, 115 v, 50 cps; closed frame; oper ambients minus 55°C to plus 81°C, continuous duty minus 55°C to plus 70°C, nonoperating ambients minus 65°C to plus 85°C; resistant to humidity, mildew and RSW; pulley not incl, shaft 2-3/8 in. lg x 0.249 in. diam; 3 in. d x 2-1/2 in. diam excluding shaft and nameplate; 115 v 50/60 cps, nominal, single phase; 3 mtg holes; #6-32 NC-2, equally spaced on 1.505 in. diam; precision brg, lubricated; mfr - Diehl #FBE45-10-1 (Modified); contractor - Collins Rad part/dwg #230 0188 00; (Used effective serial #2751) FBE45-10-1 (Modified) Mfg. Part No.	P1

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Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
B-604	1700- 018 074 020 3H30005-183 N17-M069508- 1613	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. MOTOR: self-synchronous: 115 v, 50/60 cps per ph, 2 ph; 4-15/16 in. lg x 2-1/2 in. diam excluding shaft; closed frame; frame #FPE25; shaft 1-1/16 in. lg x 0.156 in. diam protruding from one side of frame; mounted by 4 holes 0.193 in. diam thru 5/16 in. diam spotface equally spaced on 2.437 in. diam mtg/c; 8 turret type term; AC motor w/ built-in rate gen, output proportionate to the speed or rpm, provides anti-hunt signal for servel system; mfr - Diehl #FPE25-53-1; contractor - Collins Rad part/dwg #230 0147 00; (p/o B-601) FPE25-53-1 Mfg. Part No.	X1
C-601	3330- 313 550 849 3D9050-100 N16-C016575- 6837	CAPACITOR, fixed: ceramic dielectric; 50 mmf p/m 10%; neg temp coef 800 (tol p/m 100) mmf/mf/°C; 2500 v RMS at 2.0 mc, 1000 v RMS at 16.0 mc; 51/64 in. diam x 5/8 in. lg; two #6-32 tapped holes; uninsulated; mfr - Centralab #850-002; contractor - Collins Rad part/dwg #913 4503 20 850-002 Mfg. Part No.	P1
C-602		CAPACITOR: (c/o E-604, E-652) (Used effective serials #1-2750)	
C-602		CAPACITOR: (c/o E-604, E-673) (Used effective serial #2751)	
C-603		CAPACITOR: (c/o E-605, E-653) (Used effective serials #1-2750)	
C-603		CAPACITOR: (c/o E-605, E-674) (Used effective serial #2751)	
C-604		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-605		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-606		CAPACITOR: Same as C-103 (CR 912 0667 00)	
C-607		CAPACITOR: (c/o E-606, E-608, E-610, E-614)	
C-608		CAPACITOR: (c/o E-607, E-611, E-614)	
C-609	3330- 056 200 075 3D9500-296 N16-C030172- 4365	CAPACITOR, fixed: mica dielectric; 500 mmf p/m 20%; 500 vdcw; temp coef letter E; 0.463 in. diam x 0.070 in. d max, less term brass, silver pl case; 2 axial solder lug term; soft soldered to bkt; oil impr, resin seal coated w/ varnish; mfr - Collins Rad part/dwg #505 1615 002; contractor - Collins Rad part/dwg #505 1615 002; (Used effective serials #1-2750 only) 505 1615 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
C-609	3330- 056 201 314 3D9100-387 N16-C028563- 4015	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CAPACITOR, fixed: mica; 100 mmf p/m 20%; 500 vdcw; temp coef letter E; 0.463 in. diam x 0.085 in. d max, less term; brass, silver pl case; 2 axial solder lug term; soft soldered to bkt; oil impr, resin seal coated w/ varnish; mfr - Collins Rad part/dwg #506 9317 002; contractor - Collins Rad part/dwg #506 9317 002; (Used effective serial #2751)</p> <p>135-500 506 9317 002 81350 Mfg. Part No.</p>	
C-610		CAPACITOR: (c/o E-621, E-623)	
C-611		CAPACITOR: (c/o E-622, E-624)	
C-612		CAPACITOR: Same as C-601 (CR 913 4503 20)	
C-613		CAPACITOR: Same as C-201 (CR 912 0717 00)	
C-614		CAPACITOR: Same as C-201 (CR 912 0717 00)	
C-615	3330- 055 950 681	<p>CAPACITOR, fixed: mica dielectric; JAN type #CM45B151M; 150 mmf p/m 20%; 2500 vdcw; temp coef ltr B; 1-5/8 in. lg x 1-1/8 in. wd x 23/64 in. h; molded phenolic case; two solder lug term, 1 on ea side spaced 1-3/4 in. c to c; two 0.147 in. diam mtg holes spaced on 1.312 in. mtg/c; JAN spec JAN-C-5 (Used effective serial #2751) (CR 936 0195 00)</p> <p>CM45B151M Sprague CM45B151M JAN Designation Mfg. Part No.</p>	P1
E-601	3320- 081 550 030 3G3542-01.1 N17-I047363- 4208	<p>INSULATOR, bowl: bowl; round counterbore; JAN type #NS4W4201; grade L-4 ceramic, (steatite) white glazed outer surfaces; 3/8 in. lg; 1/2 in. OD tapering to 3/8 in., 1/4 in. ID one end, 1/4 in. d, 0.143 in. ID other end; JAN spec JAN-I-8 (CR 190 0005 00)</p> <p>NS4W4201 Centralab NS4W4201 JAN Designation Mfg. Part No.</p>	P1
E-602	1700- 015 415 700 2Z6762A-14 N16-M081431- 4577	<p>MOUNTING, resistor: phenolic grade LTS-E-4; rectangular; 3-1/32 in. lg x 1-5/32 in. wd x 9/16 in. thk; 4 holes drilled 0.171 in. and ctb 0.328 in. diam x 1/4 in. d, 2 on top for mtg block and 2 on side for mtg resistor; "DANGER, HIGH VOLTAGE", silk screened in red characters, 0.140 in. h, on top; mfr - Collins Rad part/dwg #505 3484 002; contractor - Collins Rad part/dwg #505 3484 002</p> <p>505 3484 002 Mfg. Part No.</p>	P1
E-603	3320- 331 265 883 3G350-79 N5940-159- 0209	<p>TERMINAL, stud: molded melamine body, terminal brass, tin dipped, insert, brass, cad pl; round post shape; 23/32 in. lg o/a, 17/32 in. lg less term, 1/4 in. diam; #4-40 NC-2 tapped 3/16 in. d one end, slotted solder lug other end; mfr - (cont.)</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
E-603		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) Whitso, Inc. #103-A-1; contractor - Collins Rad part/dwg #306 0090 00 (3 each used effective serials #3276-3666)</p> <p>103-A-1 Whitso, Inc. 2037-39 Churchill St. Chicago 47, Illinois Mfg. Part No.</p>	
E-603	8880- 850 000-7455 3Z12101-20.2	<p>TERMINAL, stud: melamine body, brass term tinned, brass base cad pl; hex; 0.788 in. lg, 1/4 in. across flats o/a; #4-40 NC-2; 5/32 in. d one end, two 0.212 in. lg x 0.052 in. wd slotted solder lug other end; mfr - Whitso, Inc. #105A-17/32; contractor - Collins Rad part/dwg #306 0233 00 (Used effective serials #3667-3866)</p> <p>105A-17/32 Whitso, Inc. 2037-39 Churchill St. Chicago 47, Illinois Mfg. Part No.</p>	P1
E-604	1700- 016 092 169 2Z3194-127 N17-C079463- 9014	<p>CONTACT, electron tube: to make contact to the grid of the tube; housing and holder retaining spring silver pl brass, holder grid spring silver pl beryllium copper; 0.078 in. diam hole which mounts 5/64 in. x 3/8 in. groove pin, ins ceramic w/ silicone varnish finish; 1.470 in. lg x 1.062 in. wd x 1-11/16 in. h o/a; mts by two 0.136 in. diam holes spaced 1.312 in. c to c; mfr - Collins Rad part/dwg #505 1545 002; contractor - Collins Rad part/dwg #505 1545 002; (p/o C-602)</p> <p>505 1545 002 Mfg. Part No.</p>	P1D
E-605		CONTACT: Same as E-604 (p/o C-603) (CR 505 1545 002)	
E-606	1700- 018 075 400	<p>PLATE, grounding: for power amplr; plate silver pl brass, contact silver pl copper; 4.202 in. lg x 2-9/16 in. wd x 5/16 in. thk o/a; mts by five 0.218 in. diam holes; mfr - Collins Rad part/dwg #505 1656 003; contractor - Collins Rad part/dwg #505 1656 003; (p/o C-607) (Used effective serials #1-2750 only)</p> <p>505 1656 003 Mfg. Part No.</p>	
E-607	3320- 082 350 310 3G320-475 N17-1064067- 2371	<p>INSULATOR, plate: rectangular; stained mica; 4-1/4 in. lg; 2-5/8 in. wd x 0.010 in. thk, six 0.250 in. diam holes for mtg; two 1-5/8 in. diam holes in ctr of plate spaced 2 in. c to c; mfr - Collins Rad part/dwg #505 1639 003; contractor - Collins Rad part/dwg #505 1639 003; (p/o C-608) (Used effective serials #1-2750 only)</p> <p>505 1639 003 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
E-608	3320- 082 350 320 3G320-471 N17-1064067- 2346	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. INSULATOR, plate: rectangular; stained mica; 2-13/16 in. lg; 1-1/8 in. wd x 0.010 in. thk, two 0.250 in. diam holes spaced 1-3/4 in. c to c for mtg; mfr - Collins Rad part/dwg #505 1563 002; contractor - Collins Rad part/dwg #505 1563 002; (p/o C-607) 505 1563 002 Mfg. Part No.	P1D
E-609	5970- 518-0014 2Z7259-305 N17-1048977- 4697	POST, spacing: for grounding plate on power amplr; ceramic w/ silicone varnish finish; cylindrical; 3/8 in. diam x 13/32 in. lg; hole through ctr tapped #4-40 NC-2; mfr - Collins Rad part/dwg #505 0932 002; contractor - Collins Rad part/dwg #505 0932 002; (4 each used) 505 0932 002 Mfg. Part No.	P1
E-610	3320- 082 350 280 3G320-477 N17-1064855- 3366	INSULATOR, plate: rectangular shape; slightly stained mica; 2-11/16 in. lg o/a; 1-1/64 in. wd x 0.010 in. thk, 3 mtg holes 0.250 in. diam in one row through ctr; mfr - Collins Rad part/dwg #505 1597 002; contractor - Collins Rad part/dwg #505 1597 002; (p/o C-607) (Used effective serials #1-2750 only) 505 1597 002 Mfg. Part No.	
E-611	1700- 016 092 501 2Z3197A-119 N17-C079496- 6913	CONTACT, electron tube: screen contact for power amplr tubes; silver pl brass plate and silver pl beryllium copper cont; rectangular 4.125 in. lg x 2.500 in. wd x 21/64 in. thk o/a; 6 holes 0.218 in. diam spaced in 2 rows 2.000 in. c to c; mfr - Collins Rad part/dwg #505 1647 003; contractor - Collins Rad part/dwg #505 1647 003; (p/o C-608) (Used effective serials #1-2750 only) 505 1647 003 Mfg. Part No.	
E-612	6L50514-8 N17-1077373- 6026	WASHER, flat: phenolic matl; round, 1-9/16 in. OD, 0.875 in. ID, 0.032 in. thk o/a; mfr and contractor - Collins Rad part/dwg #505 1514 001; (Used effective serials #1-570 only) 505 1514 001 Mfg. Part No.	M
E-613		WASHER: Same as E-612 (Used effective serials #1-570 only) (CR 505 1514 001)	
E-614	1700- 018 480 925 2Z7090.600 N16-P403081- 0146	PLATE, grounding: for power amplr; chromate dipped aluminum plate and silver pl beryllium copper cont; rectangular w/ 3-1/4 in. lg x 63/64 in. wd cutouts on each side; 6-3/16 in. lg x 4-15/16 in. wd x 0.102 in. thk o/a; six 0.140 in. diam holes 3 on each side 4.500 in. c to c; 10 contacts, 5 each spaced around 2 "T" shaped holes: mfr - Collins Rad part/dwg #505 1657 003; contractor - Collins Rad part/dwg #505 1657 003; (p/o C-607) (p/o C-608) (Used effective serials #1-2750 only) 505 1657 003 Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
E-615	8880- 086 601-430 3Z770-4. 207 N17-B077634- 7850	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BOARD, terminal: general purpose; 4 brass, cad pl term, 0.062 in. min diam, 0.141 in. max diam, 0.344 in. lg, 2/0.035 in. diam hole through ctr; 0.219 in. between term centers; ceramic board, silicone varnish finish; 1.500 in. lg x 0.375 in. wd x 0.109 in. thk o/a; two 0.110 in. diam mtg holes spaced 1.250 in. c to c; mfr - Collins Rad part/dwg #503 9873 002; contractor - Collins Rad part/dwg #503 9873 002 503 9873 002 Mfg. Part No.	P1
E-616	3320- 331 751 250 3G1000-6.1 N17-I068759- 9001	INSULATOR, standoff: conical shape; ceramic, grade L-4 or better; 3/4 in. h o/a; base diam 1/2 in., top diam 3/8 in., #6-32 mtg hole 1/4 in. d each end; mfr - Natl Co. #GS-10; contractor - Collins Rad part/dwg #190 2570 00 GS-10 Mfg. Part No.	P1
E-617		TERMINAL: Same as E-603 (CR 306 0090 00)	
E-618		TERMINAL: Same as E-603 (CR 306 0090 00)	
E-619		TERMINAL: Same as E-603 (CR 306 0090 00)	
E-620		TERMINAL: Same as E-603 (CR 306 0090 00)	
E-621	3330- 059 270 000 2Z7090.564 N16-P401281- 0181	PLATE, capacitor: half of power amplr trimmer; commercial brass; disc at one end 0.032 in. thk x 0.750 in. OD w/ hub 1/4 in. diam x 0.186 in. lg, hole 0.094 in. diam x 0.140 in. d in ctr of hub; 1.374 in. lg o/a x 0.750 in. max diam; threaded #6-32 NC-2 for 1.156 in. for mtg; mfr - Collins Rad part/dwg #505 1581 002; contractor - Collins Rad part/dwg #505 1581 002; (p/o C-610) 505 1581 002 Mfg. Part No.	X1
E-622		PLATE: Same as E-621 (p/o C-611) (CR 505 1581 002)	
E-623	3330- 059 270 014	PLATE, capacitor: power amplr tuner; commercial brass, silver pl; square; 3/4 in. lg x 3/4 in. x 0.032 in. thk; mfr - Collins Rad part/dwg #505 1508 001; contractor - Collins Rad part/dwg #505 1508 001; (p/o C-610 Next Higher Assembly) (p/o E-626 Next Higher Assembly) (Used effective serials #1-2750) 505 1508 001 Mfg. Part No.	
E-624	#	PLATE: Same as E-623 (p/o C-611 Next Higher Assembly) (p/o E-627 Next Higher Assembly) (Used effective serials #1-2750) (CR 505 1508 001)	

Reference Symbol No.	Stock No.	Description	Source Code
E-625	#	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>BRACKET: for connector for power amplr tuner; "U" shape; silver pl brass; 1-5/8 in. lg x 9/32 in. wd x 5/8 in. h o/a; 2 holes 0.180 in. diam, one on each side and one 3/32 in. diam hole in mtg foot; mfr - Collins Rad part/dwg #505 1546 002; contractor - Collins Rad part/dwg #505 1546 002; (p/o Z-602 Next Higher Assembly)</p> <p>505 1546 002 Mfg. Part No.</p>	P1
E-626	2Z11154-54 N16-T043276-1148	<p>PLATE, bottom: for power amplr, left hand; mycalex, SS insert, brass ring, clamp and pin silver pl brass; irregular shape; 5.935 in. lg x 4.373 in. wd x 1.919 in. thk o/a; mts by 3 holes 0.223 in. diam on 3.937 in. diam circle, 0.468 in. diam hole in ctr for shaft; incl brass ring 5-1/16 in. lg x 3-3/8 in. wd x 1-7/8 in. h o/a pinned to plate w/ 5 pins and soft soldered in place, clamp soft soldered to end of ring, trimmer plate, 3/4 in. lg x 3/4 in. wd x 0.032 in. thk spot-welded to inner band of clamp; mfr - Collins Rad part/dwg #505 1664 004; contractor - Collins Rad part/dwg #505 1664 004; (p/o Z-602) (incl E-623) (Used effective serials #1-2750)</p> <p>505 1664 004 Mfg. Part No.</p>	
E-626	2C428-42	<p>PLATE, bottom: for power amplr, LH; copper and brass, silver pl; irregular shape; approx 6-1/2 in. lg x 4-3/8 in. wd x 1.919 in. thk o/a; three 0.223 in. diam holes on 3.937 in. diam circle for mtg and one 0.468 in. diam hole in ctr for shaft; incl ring pinned to plate and soft soldered in place, ring incl copper connector plate w/ one 1.752 in. diam hole into which is riveted a slotted copper spring; mfr - Collins Rad part/dwg #506 5584 004; contractor - Collins Rad part/dwg #506 5584 004; (p/o Z-602) (Used effective serial #2751)</p> <p>506 5584 004 Mfg. Part No.</p>	P1D
E-627	2Z11154-51 N16-T043276-1150	<p>PLATE, bottom: for power amplr, right hand; mycalex, SS insert, brass ring, clamp and pin silver pl brass; irregular shape; 5.935 in. lg x 4.373 in. wd x 1.919 in. thk o/a; mts by 3 holes 0.223 in. diam on 3.937 in. diam circle, 0.468 in. diam hole in ctr for shaft; incl brass ring 5-1/16 in. lg x 3-3/8 in. wd x 1-7/8 in. h o/a pinned to plate w/ 5 pins and soft soldered in place, clamp soft soldered to end of ring, trimmer plate, 3/4 in. lg x 3/4 in. wd x 0.032 in. thk spot-welded to inner band to clamp; mfr - Collins Rad part/dwg #505 1666 004; contractor - Collins Rad part/dwg #505 1666 004; (p/o Z-602) (incl A-624, A-625, A-626, A-631, A-632, A-633, E-624) (Used effective serials #1-2750)</p> <p>505 1666 004 Mfg. Part No.</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
E-627	2C428-39	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, bottom: for power amplr, RH; copper and brass, silver pl; irregular shape; approx 6-1/2 in. lg x 4-3/8 in. wd x 3 in. thk o/a; mts by 3 posts and 3 support plates on 3.937 in. diam circle and one 0.468 in. diam hole in ctr of plate for shaft; incl ring pinned to plate and soft soldered in place, ring incl copper connector plate w/ one 1.752 in. diam hole into which is riveted a slotted copper spring; mfr - Collins Rad part/dwg #506 5581 004; contractor - Collins Rad part/dwg #506 5581 004; (p/o Z-602) (incl A-624, A-625, A-626, A-631, A-632, A-633) (Used effective serial #2751)</p> <p>506 5581 004 Mfg. Part No.</p>	P1D
E-628	2Z11154-50 N16-T043276-1149	<p>BAR, shorting: line shorting bar and pick-up loop; consists of clamping block, vert rod, horiz rod w/ tip, 2 ins, antenna pickup link, shaft, contact ring and hew to mount; block, vert ctr rod, horiz ctr rod, shaft silver pl brass, 2 teflon ins, contact ring phenolic, antenna pickup link Elkonium, tip coin silver; 3.976 in. lg x 2.250 in. wd x 2.320 in. h approx o/a; 0.374 in. diam shaft for mtg; mfr - Collins Rad part/dwg #505 1665 004; contractor - Collins Rad part/dwg #505 1665 004; (p/o Z-602) (c/o E-629, E-630, E-631, E-632, E-634, E-635, E-654, 4 H-681, H-682, H-626, H-699.66, O-642, O-643)</p> <p>505 1665 004 Mfg. Part No.</p>	P1D
E-629	1700-016 092 521 2Z8634-83 N17-L062607-7051	<p>LEAD, electrical: 0.093 in. diam x 1-3/16 in. lg o/a, commercial brass, silver pl; 1.046 in. lg less term; #0-80 NF-2 thd for 0.141 in. one end, tapped #0-80 NF-2 x 5/16 in. d other end; mfr - Collins Rad part/dwg #505 1535 002; contractor - Collins Rad part/dwg #505 1535 002; (p/o E-628) (Not used effective serials #3667-3866 only)</p> <p>505 1535 002 Mfg. Part No.</p>	X1
E-630	1700-016 092 523 2Z8634-82 N17-L062607-5551	<p>LEAD, electrical: 0.093 in. diam x 1.132 in. lg o/a w/ 90 deg angle for 0.281 in., commercial brass, silver pl; 0.945 in. lg less term; tapped #0-80 NF-2 x 5/32 in. d one end, other end 0.079 in. diam for 0.187 in.; mfr - Collins Rad part/dwg #505 1536 002; contractor - Collins Rad part/dwg #505 1536 002; (p/o E-628) (Not used effective serials #3667-3866 only)</p> <p>505 1536 002 Mfg. Part No.</p>	X1
E-631	3320-081 551 760 3G100-361 N17-I048975-1148	<p>INSULATOR, bushing: round post shape; teflon; 1.343 in. lg o/a; 0.312 in. OD x 0.095 in. ID; 3/32 in. wd x 0.203 in. d slot in one end; mfr - Collins Rad part/dwg #505 1537 002; contractor - Collins Rad part/dwg #505 1537 002; (p/o E-628)</p> <p>505 1537 002 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
E-632	3340- 060 701 850 3C1084S-122 N16-C071606- 9769	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. COIL, RF: RF pickup; single wnd; unshielded; 0.875 in. lg x 0.686 in. wd x 0.010 in. thk o/a; Elkonium #18; two 0.067 in. diam holes for mtg, one in ea end; bent to 1.281 in. rad; mfr - Collins Rad part/dwg #505 1538 002; contractor - Collins Rad part/dwg #505 1538 002; (p/o E-628) (Used effective serials #1-1523) 505 1538 002 Mfg. Part No.	
E-632	3340- 060 715 550 2Z6198-3 N16-C071597- 5807	COIL, RF: RF pickup loop; single wnd; unshielded; ea wing 1 in. lg, 9/32 in. lg between wings; one 0.067 in. diam hole in clip for mtg; one clip silver soldered to one wing of coil; mfr - Collins Rad part/dwg #506 0505 003; contractor - Collins Rad part/dwg #506 0505 003; (p/o E-628) (Used effective serial #1524) 506 0505 003 Mfg. Part No.	X1
E-633		Not Used	
E-634	3320- 081 551 770 3G100-366 N17-I048974- 9996	INSULATOR, bushing: round post shape; teflon; 0.750 in. lg o/a; 0.309 in. OD x 0.094 in. ID; mfr - Collins Rad part/dwg #505 1567 002; contractor - Collins Rad part/dwg #505 1567 002; (p/o E-628) 505 1567 002 Mfg. Part No.	X1
E-635	8850- 682 848 2Z3194-130 N17-C078501- 2126	CONTACT, connector: power amplr tuner; coin silver; single round male pin; 5/16 in. lg x 0.125 in. diam; one 0.078 in. diam hole drilled 0.187 in. d in one end for mtg; mfr - Collins Rad part/dwg #505 1512 001; contractor - Collins Rad part/dwg #505 1512 001; (p/o E-628) 505 1512 001 Mfg. Part No.	X1
E-636		BRACKET: Same as E-625 (p/o Z-601) (CR 505 1546 002)	
E-637	2Z11154-52 N16-T043276- 1153	PLATE, bottom: for power amplr tuner, LH grid; mycalex, SS insert brass ring, clamp and pin silver pl brass; irregular shape; 5.395 in. lg x 4.373 in. wd x 1.919 in. thk o/a; mts by 3 holes 0.223 in. diam on 3.937 in. diam circle, 0.468 in. diam hole in ctr for shaft; incl brass ring 5-1/16 in. lg x 3-3/8 in. wd x 1-7/8 in. h o/a pinned to plate w/ 5 pins and soft soldered in place, clamp soft soldered to end of ring; mfr - Collins Rad part/dwg #505 1681 004; contractor - Collins Rad part/dwg #505 1681 004; (p/o Z-601) (Used effective serials #1-2750) (c/o A-634, A-635, A-636, A-637, A-638, A-639) 505 1681 004 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
E-637	2C428-41	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PLATE, bottom: for power amplr tuner, LH grid; copper and brass, silver pl; irregular shape; approx 6-1/2 in. lg x 4-3/8 in. wd x 3 in. thk o/a; mts by 3 posts and 3 support plates on 3.937 in. diam circle and one 0.468 in. diam hole in ctr of plate for shaft; incl ring pinned to plate and soft soldered in place, slotted clamp, which employs one screw and washer, riveted to ring; mfr - Collins Rad part/dwg #506 5583 004; contractor - Collins Rad part/dwg #506 5583 004; (p/o Z-601) (Used effective serial #2751, Contract AF 33(038)-19516) (c/o A-634, A-635, A-636, A-637, A-638, A-639)</p> <p>506 5583 004 Mfg. Part No.</p>	P1D
E-638	2Z11154-53 N16-T043276-1154	<p>PLATE, bottom: for power amplr tuner, RH grid; mycalex, SS insert, brass ring, clamp and pin silver pl brass; irregular shape; 5.935 in. lg x 4.373 in. wd x 1.919 in. thk o/a; mts by 3 holes 0.223 in. diam on 3.937 in. diam circle, 0.468 in. diam hole in ctr for shaft; incl brass ring 5-1/16 in. lg x 3-3/8 in. wd x 1-7/8 in. h o/a pinned to plate w/ 5 pins and soft soldered in place, clamp soft soldered to end of ring; mfr - Collins Rad part/dwg #505 1682 004; contractor - Collins Rad part/dwg #505 1682 004; (p/o Z-601) (Used effective serials #1-2750)</p> <p>505 1682 004 Mfg. Part No.</p>	
E-638	2C428-40	<p>PLATE, bottom: for power amplr tuner, RH grid, copper and brass, silver pl; irregular shape; approx 6-1/2 in. lg x 4-3/8 in. wd x 1.919 in. thk o/a; three 0.223 in. diam mtg holes on 3.937 in. diam circle, one 0.468 in. diam hole in ctr for shaft; incl ring pinned to plate and soft soldered in place, slotted clamp, which employs one screw and washer, riveted to ring; mfr - Collins Rad part/dwg #506 5582 004; contractor - Collins Rad part/dwg #506 5582 004; (p/o Z-601) (Used effective serial #2751, Contract AF 33(038)-19516)</p> <p>506 5582 004 Mfg. Part No.</p>	P1D
E-639	1700-019 505 500 2Z11154-55 N16-T043276-1152	<p>CONTACT ASSEMBLY: grid; power amplr tuner; c/o upper and lower contacts and bar mtd on holder, one shaft, clamping block, 2 rods and insulator, coil and mtg hardware; irregular; 4.375 in. lg x 2.093 in. h x 1.890 in. d o/a; mtd through 2 tuner plates and held in place by retaining rings; mfr - Collins Rad part/dwg #505 1668 004; contractor - Collins Rad part/dwg #505 1668 004; (p/o Z-601) (c/o E-640, E-641, E-642, E-643, E-644, E-645, E-655, H-681, H-682, H-685, O-645, O-646)</p> <p>505 1668 004 Mfg. Part No.</p>	P1D
E-640		<p>LEAD: Same as E-629 (p/o E-639) (Not used effective serials #3667-3866 only) (CR 505 1535 002)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
E-641		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. LEAD: Same as E-630 (p/o E-639) (Not used effective serials #3667-3866 only) (CR 505 1536 002)	
E-642		INSULATOR: Same as E-631 (p/o E-639) (CR 505 1537 002)	
E-643	3340- 060 701 920 3C1084S-121 N16-C071597- 1360	COIL, RF: RF pickup; single wnd; unshielded; 5/8 in. lg x 1/2 in. wd x 0.010 in. thk o/a; Elkonium #18; two 0.070 in. diam holes for mtg, one in ea end; bent to 1.281 in. rad; mfr - Collins Rad part/dwg #505 1513 001; contractor - Collins Rad part/dwg #505 1513 001; (p/o E-639) 505 1513 001 Mfg. Part No.	X1
E-644		INSULATOR: Same as E-634 (p/o E-639) (CR 505 1567 002)	
E-645		CONTACT: Same as E-635 (p/o E-639) (CR 505 1512 001)	
E-646	3Z12073-46.10 N17-T026696- 2579	TERMINAL, lug: straight type; phosphor bronze, silver pl; 0.093 in. diam hole for wire; 3/4 in. lg x 1/4 in. wd x 3/32 in. thk o/a; bent at 45 deg angle; mfr - Collins Rad part/dwg #505 8265 002; contractor - Collins Rad part/dwg #505 8265 002; (Used effective serials #691-2750 only) 505 8265 002 Mfg. Part No.	
E-647	3320- 081 550 040 3G3541-01.1 N17-I048679- 2407	INSULATOR, bushing: conical, round shank; JAN type #NS4W4101; grade L-4 ceramic (steatite), white glazed outer surfaces; 5/8 in. lg; 1/2 in. OD tapering to 3/8 in., 15/64 in. diam neck, 1/4 in. lg, 0.143 in. ID; JAN spec JAN-I-8 (CR 190 0001 00) NS4W4101 JAN Designation Centralab NS4W4101 Mfg. Part No.	P1
E-648	8850- 859 600 2Z3194-133 N17-C078449- 9984	CONTACT, connector: RF connector; silver pl brass holder and silver pl beryllium copper spring; round; 1 in. diam x 43/64 in. lg o/a; mts by 0.625 in. diam hole through ctr; mfr - Collins Rad part/dwg #505 1565 002; contractor - Collins Rad part/dwg #505 1565 002 505 1565 002 Mfg. Part No.	P1D
E-649		CONTACT: Same as E-648 (CR 505 1565 002)	
E-650		CONTACT: Same as E-648 (Used effective serials #1-690) (CR 505 1565 002)	
E-650	1700- 017 530 500 2Z3193-337 N17-C077408- 4621	HOLDER, contact: front cont for electrical shield on power amplr; commercial brass, silver pl holder, beryllium copper spring; square base; 1 in. lg x 1 in. wd x 0.577 in. thk o/a; four 0.140 in. diam mtg holes on 0.718 in. x 0.718 in. mtg/c; spring silver soldered to holder; mfr - Collins Rad part/dwg (cont.)	P1D

Reference Symbol No.	Stock No.	Description	Source Code
E-650		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) #505 8268 002; contractor - Collins Rad part/dwg #505 8268 002; (Used effective serial #691, Contract AF 33(038)-6135) 505 8268 002 Mfg. Part No.	
E-651		CONTACT: Same as E-648 (Used effective serials #1-690, Contract AF 33(038)-6135) (CR 505 1565 002)	
E-651		HOLDER: Same as E-650 (CR 505 8268 002) (Used effective serial #691)	
E-652	3330- 059 270 021 2Z3595-1 N16-P401281- 0183	CYLINDER, grid: power amplr; commercial brass, silver pl; cylindrical; 1.563 in. OD x 0.849 in. d o/a; mtd by spring clamp; hub 0.122 in. thk x 3/8 in. diam, int threaded 1/4 in-28 NF-2; mfr - Collins Rad part/dwg #505 1617 002; contractor - Collins Rad part/dwg #505 1617 002; (p/o C-602) (Used effective serials #1-2750 only) 505 1617 002 Mfg. Part No.	
E-653		CYLINDER: Same as E-652 (p/o C-603) (Used effective serials #1-2750 only) (CR 505 1617 002)	
E-654	1700- 016 092 260 2Z3197A-118 N17-C083988- 1831	CONTACT ASSEMBLY, grid: power amplr tuner; c/o upper and lower contacts and bar riveted to holder; irregular; 2.125 in. h x 1.468 in. wd x 0.860 in. d o/a; four 0.125 in. diam mtg holes on 0.687 in. x 0.625 in. mtg/c; mfr - Collins Rad part/dwg #505 1631 003; contractor - Collins Rad part/dwg #505 1631 003; (p/o E-628) 505 1631 003 Mfg. Part No.	X1
E-655		CONTACT ASSEMBLY: Same as E-654 (p/o E-639) (CR 505 1631 003)	
E-656 thru E-669		INSULATION	
E-670	2Z7090.884	PLATE, electrical shield: upper left shield; aluminum; rectangular shape; 5-1/16 in. lg x 1-1/2 in. wd x 0.064 in. thk o/a; three 0.140 in. diam mtg holes spaced 0.1453 in. mtg/c; oval shaped slot on ea end spaced 4.500 in. apart; mfr - Collins Rad part/dwg #506 3608 002; contractor - Collins Rad part/dwg #506 3608 002; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3608 002 Mfg. Part No.	X1
E-671		Not Used	

*These reference symbols are assigned to bulk items in the total-breakdown Marine Corps listing.

Reference Symbol No.	Stock No.	Description	Source Code
E-672		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. Not Used	
E-673	1700- 018 470 800 2Z3600B-2 N16-C067608- 7702	CYLINDER, grid: power amplr; commercial brass, silver pl; cylindrical; 1.563 in. OD x 0.849 in. d o/a; mtd by spring clamp; hub 0.122 in. thk x 3/8 in. OD x 0.936 in. ID, int threads 1/4 in. -28 NF-2; mfr - Collins Rad part/dwg #506 3602 002; contractor - Collins Rad part/dwg #506 3602 002; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3602 002 Mfg. Part No.	P1D
E-674		CYLINDER: Same as E-673 (Used effective serial #2751, Contract AF 33(038)-19516) (CR 506 3602 002)	
E-675	2Z7090.871 N16-P404101- 0419	PLATE, mounting: shield, left side; incl 2 tubular rivets, 1 spring clip and 1 left side shield; aluminum; irregular shape; six 0.203 in. wd x 3/8 in. lg slots for mtg; mfr - Collins Rad part/dwg #506 3617 003; contractor - Collins Rad part/dwg #506 3617 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3617 003 Mfg. Part No.	X1
E-676	3320- 082 351 710 3G320-658 N17-I064855- 2266	INSULATOR, plate: irregular shape; slightly stained mica; 2-7/8 in. lg; 1-1/64 in. wd x 0.010 in. thk; three 0.250 in. diam holes on 7/8 in. mtg/c; mfr - Collins Rad part/dwg #506 5556 003; contractor - Collins Rad part/dwg #506 5556 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 5556 003 Mfg. Part No.	P1D
E-677	3320- 082 351 720 3G320-651 N17-I064066- 5298	INSULATOR, plate: rectangular; slightly stained mica; 4-1/4 in. lg; 2-5/8 in. wd x 0.010 in. thk; six 0.120 in. diam holes spaced on 1-13/16 in. mtg/c; and two 1-1/2 in. diam holes on 2-3/16 in. mtg/c; mfr - Collins Rad part/dwg #506 5558 003; contractor - Collins Rad part/dwg #506 5558 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 5558 003 Mfg. Part No.	P1D
E-678	1700- 019 506 060 2Z7090.869 N16-T043276- 1170	PLATE, grounding: power amplr; incl 10 eyelets, 1 machined plate, 10 cont tubes, 10 pressure retainers; irregular shape; 6-3/16 in. lg x 4-15/16 in. wd x 5/16 in. thk o/a; mts by fourteen 0.140 in. diam holes spaced irregularly around edge; mfr - Collins Rad part/dwg #506 3610 003; contractor - Collins Rad part/dwg #506 3610 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3610 003 Mfg. Part No.	P1D

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
E-679	1700- 019 506 050 2Z3197A-146 N17-C084039- 3251	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PLATE, contact mounting: screen, power amplr; incl 12 eyelets, 1 screen plate, 2 cont screens; rectangular; 4-1/8 in. lg x 2-1/2 in. wd x 7/32 in. thk o/a; six 0.218 in. diam holes for mtg, spaced 1.812 in. c to c, 3 on ea side; mfr - Collins Rad part/dwg #506 3613 003; contractor - Collins Rad part/dwg #506 3613 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3613 003 Mfg. Part No.	P1D
E-680	1700- 018 506 040 2Z7090.872 N17-P401661- 0112	PLATE, contact mounting: for filament, power amplr; incl 2 cont tubes 2 pressure retainers, 1 filament plate, 2 eyelets; irregular shape; 2.640 in. lg x 2-3/4 in. wd x 5/16 in. thk o/a; two 0.070 in. diam and five 0.218 in. diam holes irregularly spaced for mtg; mfr - Collins Rad part/dwg #506 3618 003; contractor - Collins Rad part/dwg #506 3618 003; (Used effective serial #2751, Contract AF 33(038)-19516) 506 3618 003 Mfg. Part No.	P1D
E-681		TERMINAL: Same as E-603 (CR 306 0090 00) (Used effective serials #3276-3666)	
E-681		TERMINAL: Same as E-603 (CR 306 0233 00) (Used effective serials #3667-3866)	
E-682		TERMINAL: Same as E-603 (CR 306 0090 00) (Used effective serials #3276-3666)	
E-682		TERMINAL: Same as E-603 (CR 306 0233 00) (Used effective serials #3667-3866)	
E-683		PLATE, baffle: lower; teflon; 4-7/8 in. lg x 1-9/16 in. wd x 3/32 in. thk; four 13/64 in. wd x 21/64 in. lg mtg slots equally spaced on 4-5/32 in. mtg/c in 2 rows 1/2 in. apart; mfr - Collins Rad part/dwg #506 4090 002; contractor - Collins Rad part/dwg #506 4090 002; (Used effective serial #2751, Contract AF 33(038)-19516) 506 4090 002 Mfg. Part No.	P1
E-684		BAFFLE, tube: teflon sheet; rectangular; 1/16 in. x 2-61/64 in. x 4-7/8 in. o/a; contains two 1.656 in. wd x 2.015 in. lg oblong holes; mfr - Collins Rad part/dwg #506 4091 002; contractor - Collins Rad part/dwg #506 4091 002 (Used effective serial #2751, Contract AF 33(038)-19516) 506 4091 002 Mfg. Part No.	P1
E-685		TERMINAL: Same as E-603 (CR 306 0090 00) (Used effective serials #1001)	
E-686		TERMINAL: Same as E-603 (CR 306 0090 00) (Used effective serials #1001)	

Reference Symbol No.	Stock No.	Description	Source Code
E-687		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. TERMINAL: Same as E-603 (CR 306 0090 00) (Used effective serials #1001)	
H-601	1700- 019 907 725 6L58024-111 N43-W007602- 0025	WASHER, flat: type #303 SS; round, 1/2 in. OD, 0.265 in. ID, 0.018 in. thk o/a; mfr and contractor - Collins Rad part/dwg #505 1579 002; (2 each used) 505 1579 002 Mfg. Part No.	X1
H-602		CLAMP: Same as H-234 (4 each used) (CR 139 0004 00)	
H-603	6L54001-14 N16-W018001- 0310	WASHER, flat: corprene, plain finish; round, 0.093 in. ID, 0.250 in. OD, 0.016 in. thk; commercial, no mfr part number; (4 each used) (CR 302 0023 00) Armstrong Cork Manufacturer	P1
H-604		WASHER: Same as H-543 (13 each used serials #1-2750) (12 each used effective serial #2751) (CR 310 0053 00)	
H-605	1700- 019 907 324 6L58028-35 N43-W025045- 8525	WASHER, flat: type #303 SS; round, 0.500 in. ID, 0.937 in. OD, 0.062 in. thk; mfr and contractor - Collins Rad part/dwg #504 0713 003 504 0713 003 Mfg. Part No.	X1
H-606	1700- 019 907 350 6L58023-91 N43-W007702- 0419	WASHER, flat: type #303 SS passivated; round, 0.188 in. ID, 0.500 in. OD, 0.064 in. thk; mfr and contractor - Collins Rad part/dwg #505 1403 001;(2 each used) 505 1403 001 Mfg. Part No.	X1
H-607	1700- 019 907 320 6L58024-109 N43-W007702- 0443	WASHER, flat: type #303 SS passivated; round, 0.265 in. ID, 0.500 in. OD, 0.064 in. thk; mfr and contractor - Collins Rad part/dwg #505 1402 001;(4 each used) 505 1402 001 Mfg. Part No.	X1
H-608	1700- 018 519 442 2Z7259-316 N16-S452861- 0139	POST, spacing: spaces upper plate from lower plate on servo drive; type #303 SS passivated; cylindrical; 1.625 in. lg x 0.250 in. diam o/a; 0.170 in. diam hole for mtg; mfr - Collins Rad part/dwg #505 1414 001; contractor - Collins Rad part/dwg #505 1414 001 505 1414 001 Mfg. Part No.	P1
H-609	1700- 018 519 316 2Z7259-312 N17-P070034- 4495	POST, supporting: for servo drive; type #303 SS passivated; cylindrical; 2.757 in. lg x 0.375 in. diam o/a; one end tapped #6-32 NC-2 5/8 in. d, 0.062 in. wd x 0.093 in. d slot on tapped end, other end threaded #8-32 NC-2 for 0.180 in.; (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-609		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) mfr - Collins Rad part/dwg #505 1432 002; contractor - Collins Rad part/dwg #505 1432 002 505 1432 002 Mfg. Part No.	
H-610		WASHER: Same as H-520 (4 each used) (CR 310 0098 00)	
H-611		WASHER: Same as H-517 (2 each used) (CR 310 0095 00)	
H-612	6700- 992 190 6L54002-32 N16-W018001- 0307	WASHER, flat: corprene, plain finish; round, 0.147 in. ID, 0.375 in. OD, 0.032 in. thk; commercial, no mfr part number; (9 each used) (3 p/o Z-601, 3 p/o Z-602) (7 each used effective serial #2751) (CR 302 0026 00) Armstrong Cork Manufacturer	P1
H-613		NUT: Same as H-108 (2 each used) (CR 334 0485 00)	
H-614	6700- 650 288-26 6L6632-7.11PH N43-S071367- 4170	SCREW, machine: Phillips drive; Bind H, unfinished; SS type #430, plain finish; #6-32 NC-2; 7/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (10 each used) (CR 343 0170 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-615	6L54002-31 N16-W180001- 0311	WASHER, flat: corprene, plain finish; round, 0.500 in. OD, 0.147 in. ID, 0.032 in. thk; commercial, no mfr part number (CR 302 0027 00) Armstrong Cork Manufacturer	P1
H-616		SCREW: Same as H-116 (34 each used) (CR 343 0286 00)	
H-617	8880- 747 000-2155 3Z12073-59.4 N17-T026681- 1101	TERMINAL, lug: angle type; brass, hot tin dipped; for 0.072 in. diam wire; 3/8 in. lg x 5/16 in. max wd x 7/16 in. h; solder connects to wire; mfr - Steward Stamp #614B; contractor - Collins Rad part/dwg #304 0039 00 614B Mfg. Part No.	P1
H-618	1600- 014 671 028 6L50102-28 N43-W003045- 0038	WASHER, flat: brass, nickel pl; round 0.147 in. ID, 0.312 in. OD, 0.032 in. thk; commercial, no mfr part number; (15 each used) (CR 310 0055 00) Wrought Washer Manufacturer	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-619		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER: Same as H-548 (3 p/o Z-601, 3 p/o Z-602) (20 each used) (CR 310 0056 00)	
H-620	6L832-12.9PH N43-S057891- 2125	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #8-32 NC-2; 3/4 in. lg; threaded to head; commercial, no mfr part number; (2 each used serials #1-15 only) (CR 343 0313 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-621		SCREW: Same as H-236 (53 each used) (CR 343 0329 00)	
H-622	6700- 152 180 2Z1480.113	BUTTON, plug: brass, nickel pl; for 3/8 in. diam hole; 17/32 in. diam x 3/8 in. lg; mfr part number 50704P35; (4 each used serials #1-2750) (2 each used effective serial #2751) (CR 308 2000 00) Cinch Manufacturer	P1
H-623		SCREW: Same as H-565 (2 each used) (CR 343 0361 00)	
H-624		WASHER: Same as H-518 (20 each used) (CR 373 3120 00)	
H-625		Not Used	
H-626	6L72702 N43-W006814- 0510	WASHER, lock: type #410 SS; round, 0.185 in. OD, 0.095 in. ID, 0.012 in. thk; shakeproof type, tw int teeth; for #2 screw; commercial, no mfr part number; (1 p/o E-628, 1 p/o E-639) (27 each used) (CR 373 8500 00) Shakeproof Manufacturer	P1
H-627		WASHER: Same as H-212 (63 each used) (CR 373 7020 00)	
H-628	6L6632-5.9PHS N43-S-71367- 4150	SCREW, machine: Phillips drive; Bind H, unfinished; type #430 SS; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (4 each used serials #1-2750 only) (CR 343 0168 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-629	6700- 992 180 6L54002-33 N16-W180001- 0308	WASHER, flat: corprene, plain finish; round, 0.125 in. ID, 0.312 in. OD, 0.032 in. thk; commercial, no mfr part number; (9 each used serials #1-15) (13 each used serials #16-690) (9 each used effective serials #691-2750) (15 each used effective serial #2751) (CR 302 0024 00) Armstrong Cork Manufacturer	P1
H-630		Not Used	

Reference Symbol No.	Stock No.	Description	Source Code
H-631	6L6632-8.9PH N43-S057821-1775	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #6-32 NC-2; 1/2 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (6 each used serials #1-2750) (7 each used effective serial #2751) (1 p/o Z-601, 1 p/o Z-602) (CR 343 0332 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-632	6L70006-11 N43-W006003-0100	WASHER, lock: SS, plain finish; round, 0.145 in. ID, 0.239 in. OD, 1/32 in. thk; #6 split lock; commercial, no mfr part number; (12 each used) (3 p/o Z-601, 3 p/o Z-602) (CR 310 3360 00) Wrought Washer Manufacturer	
H-633		SCREW, cap, socket head: Bristo multiple spline drive; SS passivated; #4-40 NC-3; 3/4 in. lg; threaded portion 0.724 in. lg; head 0.183 in. diam x 0.112 in. thk; commercial, no mfr part number; (2 each used) (CR 324 0052 00) MS35265-19 Wrought Washer Manufacturer	P1
H-634	1700- 019 907 322 6L58026-106 N43-W007702-0675	WASHER, flat: type #302 SS, passivated; round, 19/32 in. OD, 0.140 in. ID 0.032 in. thk; mfr and contractor - Collins Rad part/dwg #505 1525 001 505 1525 001 Mfg. Part No.	P1
H-635	1700- 019 907 650 6L50526-18 N17-I077180-4489	WASHER, flat: slightly stained mica; round, 19/32 in. OD, 0.140 in. ID, 0.030 in. thk; mfr and contractor - Collins Rad part/dwg #505 1526 001 505 1526 001 Mfg. Part No.	P1
H-636	6L31144-31 N17-P070023-9001	POST, supporting: for supporting resistor; chromate dipped aluminum; cylindrical; 1-29/32 in. lg x 15/64 in. diam o/a; each end tapped #4-40 NC-2 x 3/8 in. d; mfr - Collins Rad part/dwg #505 1620 002; contractor - Collins Rad part/dwg #505 1620 002 505 1620 002 Mfg. Part No.	P1
H-637	6L31144-47 N17-P070035-9701	POST, supporting: for supporting resistor; chromate dipped aluminum; cylindrical; 2-29/32 in. lg x 29/64 in. diam o/a; each end tapped #4-40 NC-2 x 3/8 in. d; mfr - Collins Rad part/dwg #505 1621 002; contractor - Collins Rad part/dwg #505 1621 002 505 1621 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-638	1700- 019 907 500 6L50526-19 N17-I077181- 2239	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: slightly stained mica; round, 29/32 in. OD, 0.140 in. ID, 0.030 in. thk; mfr and contractor - Collins Rad part/dwg #505 1524 001 505 1524 001 Mfg. Part No.	P1
H-639	1700- 019 907 958 6L58005-5 N43-W007702- 1250	WASHER, flat: type #302 SS, passivated; round, 29/32 in. OD, 0.140 in. ID, 0.032 in. thk; mfr and contractor - Collins Rad part/dwg #505 1523 001 505 1523 001 Mfg. Part No.	P1
H-640		SCREW: Same as H-206 (2 p/o Z-602) (16 each used) (CR 343 0285 00)	
H-641		RING: Same as H-540 (6 each used) (CR 340 0025 00)	
H-642		WASHER: Same as H-205 (8 each used) (CR 310 0054 00)	
H-643		SCREW: Same as H-405 (7 each used) (CR 342 0152 00)	
H-644		SCREW: Same as H-106 (15 each used) (CR 343 0284 00)	
H-645	6L6256-5.9PH N43-S057800- 1730	SCREW, machine: Phillips drive; Bind H, unfinished; brass nickel pl; #2-56 NC-2; 5/16 in. lg; threaded to head; head 0.176 in. diam x 0.065 in. thk; commercial, no mfr part number; (CR 343 0300 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-646	6700- 991 380-1386 6L72902-9 N43-W005741- 7825	WASHER, lock: nickel pl phosphor bronze; round, 17/64 in. OD, 0.016 in. thk; shakeproof - type, tw int teeth; for #4 screw; mfr part number 1904; (14 each used) (CR 373 0027 00) Shakeproof Manufacturer	P1
H-647	3320- 081 550 210 3G100-364 N17-I049475- 1178	INSULATOR, bushing: round post shape; ceramic w/ silicone varnish finish; 3/16 in. lg; 3/8 diam at one end and 1.87 in. diam at other end, 0.093 in. diam hole in ctr for mtg; mfr - Collins Rad part/dwg #505 0931 002; contractor - Collins Rad part/dwg #505 0931 002; (11 each used serials #1-2750) (9 each used effective serial #2751) 505 0931 002 Mfg. Part No.	P1
H-648	1700- 019 907 850 6L54003-29 N16-W180001- 0312	WASHER, flat: rubber; round, 3/8 in. OD, 7/32 in. ID, 0.007 in. thk o/a; mfr and contractor - Collins Rad part/dwg #505 2333 001; (11 each used serials #1-2750) (9 each used effective serial #2751) 505 2333 001 Mfg. Part No.	P1D

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Reference Symbol No.	Stock No.	Description	Source Code	
H-649	6L6632-6.7-1 N43-S058060-6030	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.		
H-650		SCREW: Same as H-437 (4 each used) (CR 343 0301 00)		
		SCREW; machine: Phillips drive; FH, unfinished; brass nickel pl; #6-32 NC-2; 3/8 in. lg; threaded to head; head 0.279 in. diam x 0.083 in. thk; commercial, no mfr part number; (3 each used serials #1-2750 only) (p/o B-602) (CR 342 0168 00)	Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-651		PIN: Same as H-551 (3 each used serials #1-2750) (1 each used effective serial #2751) (p/o B-602) (CR 311 6013 00)		
H-652		RING: Same as H-107 (2 each used serials #1-2750 only) (CR 340 0038 00)		
H-653		SCREW: Same as H-514 (17 each used) (CR 343 0298 00)		
H-654		POST: Same as H-547 (3 each used serials #1-2750 only) (CR 500 5013 001)		
H-655		SCREW: Same as H-558 (12 each used serials #1-15) (8 each used serial #16) (11 each used serials #17-690) (10 each used effective serials #691-2750 only) (CR 343 0458 00)		
H-656		6700-992 575 6L58021-23 N43-W007527-0275	WASHER, flat: cad pl CRS; round, 1/4 in. OD x 3/32 in. ID x 0.028 in. thk; commercial, no mfr part number; (8 each used serials #1-15) (4 each used serials #16-2750 only) (CR 310 0022 00)	Wrought Washer Manufacturer
H-657		6700-354 100 6L3602-56.3 N43-N006923-0700	NUT, hexagon: cad pl steel; #2-56; 1/16 in. thk; 3/16 in. across flats; commercial, no mfr part number; (8 each used serials #1-690) (9 each used serials #691-2750 only) (CR 313 0013 00)	Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer
H-658	6700-681 753-7388 6L6632-20.11PH N43-S068597-7605	SCREW, machine: Phillips drive; Bind H, unfinished; steel cad pl; #6-32 NC-2; 1-1/4 in. lg; threaded to head; commercial, no mfr part number; (3 each used serials #1-2750 only) (CR 343 0507 00)	Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-659		Not Used		

Reference Symbol No.	Stock No.	Description	Source Code
H-660	6700- 991 380-149 6L71106C N43-W006812- 2515	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, lock: steel, cad pl; round, 5/16 in. OD, 0.018 in. thk; tw ext teeth, shakeproof type; for #6 machine screw; mfr part number 1106; (6 each used serials #1-2750 only) (CR 373 5020 00) Shakeproof Manufacturer	
H-661		SCREW: Same as H-553 (3 each used serials #1-2750 only) (CR 343 0311 00)	
H-662	6L6832-6.8SPH N43-S068597- 7640	SCREW, machine: Phillips drive; Bind H; cad pl steel; #8-32 NC-2; 3/8 in. lg; threaded to head; 0.115 in. thk x 0.321 in. diam head; commercial, no mfr part number; (2 each used serials #1-2750 only) (CR 343 0524 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-663	6L72608 N43-W006813- 0540	WASHER, lock: SS type #410; 0.381 in. OD x 0.176 in. ID x 0.020 in. thk; shakeproof type, tw ext teeth; accom #8 machine screw; mfr part number 1608-00; (6 each used serials #1-2750) (1 each used effective serial #2751) (CR 373 8030 00) Shakeproof Manufacturer	P1
H-664		CLAMP: for mtg motor to chassis; 0.064 in. thk aluminum clamp w/ rubber band cemented to inside; anodized finish; 2 bolts employed; 3-3/4 in. lg x 3/8 in. wd; 2-5/8 in. diam; mfr - Collins Rad part/dwg #505 1530 002; contractor - Collins Rad part/dwg #505 1530 002; (Used effective serials #1-2750 only) 505 1530 002 Mfg. Part No.	
H-665	6L58006-10 N43-W007702- 0098	WASHER, flat: SS type #302; round, 0.147 in. ID, 0.312 in. OD, 0.032 in. thk; commercial, no mfr part number; (4 each used) (CR 310 0046 00) Wrought Washer Manufacturer	
H-666		Not Used	
H-667	6700- 481 128 2Z7858-368 N42-R002047- 0410	RING, retainer: for use on 0.094 in. diam shaft; steel, cad pl; w/ 0.017 in. wd groove; type #E ring; 0.187 in. OD x 0.073 in. ID x 0.015 in. thk o/a; ring shall be dehydrogenized after pl; mfr - Waldes #5133-9; contractor - Collins Rad part/dwg #340 0086 00; (4 each used effective serial #571, Contract AF 33(038)-6135) 5133-9 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-668	6L3106-32-4N-4 N43-N004743-0725	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>NUT, hexagon: brass, nickel pl; #6-32 NC-2 3/32 in. thk; 1/4 in. wd across flats; double chamfered; commercial, no mfr part number; (2 p/o Z-601, 2 p/o Z-602) (8 each used) (CR 313 0140 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-669	1700-019 053 390 6L6440-20.81M N43-S079153-3205	<p>SCREW, machine: slot drive; hex head; commercial brass, silver pl; #4-40 NC-2; 1-1/4 in. lg o/a; threaded portion 21/32 in. lg; head 1/2 in. thk x 3/16 in. across flats; slot 3/64 in. wd x 3/64 in. d in head; mfr and contractor - Collins Rad part/dwg #505 3211 002; (2 each used serials #1-15) (6 each used serials #16-2750) (2 each used effective serial #2751)</p> <p>505 3211 002 Mfg. Part No.</p>	P1
H-670	6L3505-24-9.9 N43-N004864-0340	<p>NUT, hexagon: brass, nickel pl; 5/16 in. -24 NF-2; 0.225 in. thk; 0.562 in. across flats; double chamfered; commercial, no mfr part number; (2 each used effective serials #1-2750 only) (CR 313 0058 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-671		Not Used	
H-672	6L72918N N43-W005741-0455	<p>WASHER, lock: phosphor bronze, cad pl; round, 19/32 in. OD, 0.031 in. thk; shakeproof type, straight int teeth; mfr part number 1918; (2 each used effective serials #1-2750 only) (CR 373 3060 00)</p> <p>Shakeproof Manufacturer</p>	
H-673	3320-081 550 180 2Z1409-439 N16-B800150-0754	<p>BUSHING: for power amplr trimmer; commercial brass, silver pl; female; 9/16 in. lg o/a, 9/16 in. across flats x 0.046 in. wd, 0.343 in. diam x 0.056 in. wd, undercut to root diam for 1/32 in. wd, threaded 5/16 in. -24 NF-2 for 5/16 in., 0.203 in. diam for 3/16 in, tapped #6-32 NC-2 entire length; mfr - Collins Rad part/dwg #505 3778 002; contractor - Collins Rad part/dwg #505 3778 002; (2 each used)</p> <p>505 3778 002 Mfg. Part No.</p>	X1
H-674		<p>STANDOFF: aluminum, chromate dip; tapped #6-32; 0.250 in. lg, 5/16 in. across flats; mfr - Collins Rad part/dwg #540 9440 003; contractor - Collins Rad part/dwg #540 9440 003; (2 each used)</p> <p>540 9440 003 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
H-675	6700- 480 903 2Z7857-189 N42-R002047- 1260	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RING, retainer: used on 0.375 in. diam shaft w/ one 0.352 in. diam x 0.028 in. wd groove; spring steel, cad pl; 0.550 in. OD, 0.338 in. ID, 0.026 in. thk; 2 mtg holes 0.047 in. diam; 0.68 in. min clearance required when ring is sprung over 0.375 in. diam; mfr - Waldes #NAS-51-37; contractor - Collins Rad part/dwg #340 0013 00; (4 each used) (2 p/o Z-601, 2 p/o Z-602) NAS-51-37 Mfg. Part No.	P1
H-676	6L31210C N43-B024405- 1625	STUD: brass, cad pl; 1 in. lg o/a; entire portion threaded #6-32 NC-2; mfr - Pheoll Mfg. Co. commercial, contractor - Collins Rad part/dwg #312 3020 00; (4 each used) (2 p/o Z-601, 2 p/o Z-602) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-677	1700- 019 907 959 6L58026-105	WASHER, flat: type #303 SS, passivated; round, 0.562 in. OD, 0.390 in. ID, 0.025 in. thk; mfr and contractor - Collins Rad part/dwg #505 1504 001; (4 each used) (2 p/o Z-601, 2 p/o Z-602) 505 1504 001 Mfg. Part No.	P1
H-678	6L6256-8.4-1	SCREW, machine: Phillips drive; FH, unfinished, cold headed, brass, nickel pl; #2-56 NC-2; 1/2 in. lg; threaded to head; head 0.172 in. diam x 0.051 in. thk; commercial, no mfr part number; (5 each used effective serial #571) (CR 342 0147 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-679		NUT: Same as H-539 (5 each used serials #527-2750) (7 each used effective serial #2751) (CR 313 0050 00)	
H-680	3320- 082 741 695 3G350-255 N17-I066998- 6550	INSULATOR, standoff: round, post shape; teflon; 9/32 in. lg o/a; 0.187 in. max OD; mfr - Collins Rad part/dwg #505 7533 002; contractor - Collins Rad part/dwg #505 7533 002; (4 each used effective serial #571, Contract AF 33(038)-6135) 505 7533 002 Mfg. Part No.	P1D
H-681	6700- 754 300 6L6440-10.20PH N43-S057891- 1050	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 5/8 in. lg; threaded to head; commercial, no mfr part number; (8 each used) (4 p/o E-628, 4 p/o E-639) (CR 343 0290 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-682		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: slot drive; oval Fil H; brass, silver pl; #0-80 NF-2; 0.288 in. lg; 1/4 in. lg threaded portion; mfr - Collins Rad part/dwg #506 8359 001; contractor - Collins Rad part/dwg #506 8359 001 (2 each used) (p/o E-639) 506 8359 001 Mfg. Part No.	P1
H-683		PIN, taper: SS, plain; #6/0; 0.078 in. diam largest end, 5/8 in. lg o/a; commercial, no mfr part number; (2 each used) (1 p/o E-628, 1 p/o E-639) (Used effective serials #1-600 only, Contract AF 33(038)-6135) (CR 311 0123 00) John Gillen Co. 2540 S. 50th Ave. Cicero 50, Illinois Manufacturer	
H-684		WASHER: Same as H-224 (CR 310 0076 00)	
H-685	6700- 245 566 6Z3780-1 N42-E003937- 0420	EYELET: brass, cad pl; barrel 0.065 in. OD, 0.075 in. lg; flange 0.100 in. OD rolled; mfr - American Brass Co. #2831; contractor - Collins Rad part/dwg #307 1058 00; (2 each used serials #1-1523) (1 each used effective serial #1524) (1 p/o E-628 serials #1-1523 only) (1 p/o E-639) 2831 The American Brass Co. 26 Crane Street Waterbury 88, Conn. Mfg. Part No.	X1
H-686	2Z7259-310 N16-C600001- 0462	POST, spacing: spaces ins term strip from motor mtg bkt; chromate dipped aluminum; round; 1/4 in. OD, 0.109 in. ID, 1/4 in. lg; mts by 0.109 in. diam hole through ctr; mfr - Collins Rad part/dwg #505 1522 001; contractor - Collins Rad part/dwg #505 1522 001; (2 each used) 505 1522 001 Mfg. Part No.	P1
H-687		SCREW: Same as H-111 (6 each used serials #1-15) (2 each used serials #16-600) (2 each used effective serial #601 all on Contract AF 33(038)-6135) (CR 343 0288 00)	
H-688		Not Used	
H-689		NUT: Same as H-112 (12 each used) (CR 313 0051 00)	
H-690	6L54004-31 N16-W180001- 0309	WASHER; flat: corprene, plain finish; round, 0.265 in. ID, 0.625 in. OD, 0.016 in. thk; commercial, no mfr part number; (2 each used) (CR 302 0038 00) Armstrong Cork Manufacturer	P1
H-691		TERMINAL: Same as H-544 (2 each used) (CR 304 4200 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-692	6L31138-11 N43-B024405-1632	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. STUD: brass, cad pl; 1-1/2 in. lg o/a; #6-32 NC-2 threaded o/a; slightly chamfered each end; mfr - Pheoll Mfg. Co. - commercial; contractor - Collins Rad part/dwg #312 0057 00 (Used effective serials #1-200 only, Contract AF 33(038)-6135) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-692	6L31206-28 N43-B024405-1680	STUD: brass, cad pl; 1-3/4 in. lg o/a; threaded #6-32 NC-2; 0.138 in. diam; slightly chamfered ea end; commercial, no mfr part number; (CR 312 0058 00) (Used effective serial #201, Contract AF 33(038)-6135) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-693		NUT: Same as H-235 (4 each used serials #1-15 only) (CR 313 0053 00)	
H-693	6L3106-32-4C-3 N43-N004347-0078	NUT, hexagon: brass, cad pl; double chamfered; #6-32; 3/32 in. thk; 1/4 in. across flats; commercial, no mfr part number; (4 each used) (CR 313 0036 00) (Used effective serials #16-2750 only) Central Screw Co. 3501 Shields Ave. Chicago 9, Illinois Manufacturer	
H-694		SCREW: Same as H-208 (4 each used serials #1-15) (8 each used effective serial #16) (CR 343 0328 00)	
H-695		TERMINAL: Same as H-524 (3 each used) (CR 304 3120 00)	
H-696	6L6632-7.9PH N43-S057821-1770	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #6-32 NC-2; 7/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (2 each used) (CR 343 0331 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-697	1700- 019 322 000 6L31155-27S N16-S801021-0101	STUD: commercial brass, silver pl; 13/16 in. lg; entire portion threaded; 0.046 in. wd x 0.062 in. d slot in one end; mfr - Collins Rad part/dwg #505 1516 001; contractor - Collins Rad part/dwg #505 1516 001; (2 each used) 505 1516 001 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-698	1700- 019 907 965 6L50106-5 N42-S002279- 1005	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: hard shim brass, ternary pl (copper, tin, zinc); round, 0.375 in. OD, 0.225 in. ID, 0.005 in. thk; mfr and contractor - Collins Rad part/dwg #505 4404 001; (8 max, use as required) (Used effective serials #1-2750 only) 505 4404 001 Mfg. Part No.	
H-699	1600- 014 672 800 6L54002-30 N33-W000310- 9275	WASHER: Same as H-114 (4 each used serials #691-2064) (15 each used serials #2065-2750) (13 each used effective serial #2751) (CR 200 0269 00)	
H-699.1	6L6832-6.9SPH N43-S071367- 4207	SCREW, machine: Phillips drive; Bind H, unfinished; type #430 SS; #8-32 NC-2; 3/8 in. lg; threaded to head; commercial, no mfr part number (CR 343 0187 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-699.2	6Z3773-2 N42-E003937- 0446	EYELET: brass, plain; barrel 0.091 in. OD, 0.159 in. lg; flange 0.170 in. OD rolled; mfr - United Shoe Mach #SE35; contractor - Collins Rad part/dwg #307 1069 00; (4 each used serials #1-15 only) (p/o A-601) SE35 Mfg. Part No.	
H-699.3	2Z7259-315 N17-P070038- 7007	POST, supporting: for mtg power amplr and servo drive in transmitter; aluminum, chromate dipped; cylindrical hex shape; 3-9/16 in. lg x 3/8 in. hex; threaded #8-32 NC-2 for 5/16 in. one end, and #10-24 NC-2 for 15/32 in. other end; mfr - Collins Rad part/dwg #505 3277 002; contractor - Collins Rad part/dwg #505 3277 002; (2 each used) 505 3277 002 Mfg. Part No.	P1
H-699.4	1700- 019 907 900 6L58025-60 N43-W007599- 7720	WASHER, flat: type #303 steel, passivated; round, 7/16 in. OD, 0.312 in. ID, 1/16 in. thk; corrosion resistant; mfr and contractor - Collins Rad part/dwg #505 3716 001 505 3716 001 Mfg. Part No.	P1
H-699.5		SCREW: Same as H-109 (CR 324 0665 00)	
H-699.6	1700- 016 074 300 6Z1932-61 N17-C780686- 0232	CLAMP: clamps output of servo drive to input of power amplr; corrosion resistant steel, type #303; passivated; one bolt employed, not incl; 23/32 in. lg x 0.429 in. wd x 1/4 in. thk; holds 0.302 in. diam matl; mfr - Collins Rad part/dwg #505 3717 002; contractor - Collins Rad part/dwg #505 3717 002 505 3717 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-699.7		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>PIN: Same as H-413 (p/o B-601) (CR 311 7003 00)</p>	
H-699.8	<p>6700- 410 020 6L3906-6-2 G5315-198-6110</p>	<p>PIN, taper: SS, plain; #6/0; 0.078 in. diam largest end, 3/8 in. lg o/a; commercial, no mfr part number; (3 each used) (CR 311 6003 00)</p> <p style="text-align: right;">John Gillen Co. 2540 S. 50th Avenue Cicero 50, Illinois Manufacturer</p>	P1
H-699.9	<p>6L3506-32-8-6</p>	<p>NUT, hexagon: SS type #303; 3/8 in. -32 NEF-2; 3/32 in. thk; 1/2 in. wd across flats; double chamfer; commercial, no mfr part number (CR 334 4120 00)</p> <p style="text-align: right;">Mallory Manufacturer</p>	P1
H-699.10		<p>WASHER: Same as H-560 (1 each used serials #1-15) (2 each used effective serial #16) (CR 373 3070 00)</p>	
H-699.11		<p>Not Used</p>	
H-699.12	<p>6L6632-10.9SPH N43-S071367- 4175</p>	<p>SCREW, machine: Phillips drive; Bind H, unfinished; SS, plain finish; #6-32 NC-2; 5/8 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0173 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-699.13	<p>6L7956-2.83 N43-S090582- 1010</p>	<p>SCREW, set: multiple spline drive; headless; SS; #6-32; 1/8 in. lg; oval point; 4 flutes; commercial, no mfr part number; (4 each used) (CR 335 0020 00)</p> <p style="text-align: right;">Bristolco Manufacturer</p>	P1
H-699.14		<p>SCREW, machine: Phillips recessed pan head; SS type #430; #8-32 NC-2A; 2 in. lg; threaded to head; head 0.321 in. diam x 0.115 in. thk; commercial, no mfr part number (CR 343 0198 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-699.15		<p>SCREW, machine: Phillips recessed pan head; SS type #430; #8-32 NC-2A; 1/2 in. lg; threaded to head; head 0.321 in. diam x 0.115 in. thk; commercial, no mfr part number; (3 each used) (CR 343 0189 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
H-699. 16	6700- 993 000 6L58006C N43-W025030- 0945	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: cad pl CRS; round, 3/8 in. OD x 5/32 in. ID x 0.035 in. thk; commercial, no mfr part number; (3 each used) (CR 310 0001 00) Wrought Washer Manufacturer	P1
H-699. 17		WASHER, lock: SS type #302, spring temp; 0.141 in. ID, 0.253 in. OD, 0.031 in. thk; commercial, no mfr part number; (8 each used) (CR 310 0282 00) Harper Mfg. Co. Maumee, Ohio Manufacturer	P1
H-699. 18		WASHER: Same as H-239 (4 each used) (CR 310 0283 00)	
H-699. 19	6L6632-5.9PHS N43-S071367- 4150	SCREW, machine: Phillips recessed pan head; SS type #430; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (3 each used) (CR 343 0168 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-699. 20	6700- 480 890 2Z7857-38 N5340-285-7987	RING, retainer: beryllium copper, plain finish; 0.168 in. ID x 0.016 in. thk; mfr - Waldes #NAS-51-18; contractor - Collins Rad part/dwg #340 0004 00 NAS-51-18 Mfg. Part No.	P1
H-699. 21	1700- 019 907 950 6L58023-87 N43-W007702- 0425	WASHER, flat: type #303 steel, passivated; round, 0.500 in. OD, 0.203 in. ID, 0.006 in. thk o/a; corrosion resistant; mfr and contractor - Collins Rad part/dwg #505 4004 001; (7 max, use as required) 505 4004 001 Mfg. Part No.	P1
H-699. 22		CLAMP: Same as H-521 (Used effective serials #1-15) (CR 139 4400 00)	
H-699. 22	6500- 313 350-3524 6Z1932-58 N17-C781117- 0351	CLAMP: cable; aluminum; plain finish; 1 bolt employed w/ 0.203 in. diam hole and 0.171 in. diam hole; 11/16 in. wd w/ ins and 5/8 in. wd w/o ins; designed to hold 5/16 in. diam matl; ins flame resistant extruded syn channel 1/32 in. thk; mfr - Tinnerman Prod #A3044-2; contractor - Collins Rad part/dwg #139 0077 00; (Used effective serial #16) (7 each used) A3044-2 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
H-699. 23	6L4343-. 1	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RIVET, tubular: steel, cad pl; oval head; body 0.099 in. diam; 0.159 in. lg o/a; mfr part number R3487; (4 each used) (CR 305 0833 00) Rivetco Manufacturer	
H-699. 24		SCREW: Same as H-209 (4 each used effective serials #17-2750 only) (CR 343 0330 00)	
H-699. 25		Not Used	
H-699. 26		SCREW: Same as H-240 (3 each used effective serials #17-2750 only) (CR 343 0454 00)	
H-699. 27		RING, retainer: used on 0.438 in. diam shaft w/ one 0.412 in. diam x 0.003 in. wd groove; spring steel, cad pl; 0.390 in. free diam x 0.026 in. thk; 2 mtg holes; 0.750 in. clearance diam when ring is sprung over shaft; mfr - Waldes #NAS-51-43; contractor - Collins Rad part/dwg #340 0012 00; (4 each used serials #16-690) (2 each used serials #691-1000 only) NAS-51-43 Mfg. Part No.	
H-699. 28	6700- 989 489 6L72906-16	WASHER, lock: cad pl phosphor bronze; round, 0.143 in. ID, 0.237 in. OD, 1/32 in. thk; split-ring type; commercial, no mfr part number; (4 each used effective serial #201) (CR 310 0096 00) Natl Lock Washer Manufacturer	P1
H-699. 29		Not Used	
H-699. 30	6L31146-12-1	STUD: brass, cad pl; 3/4 in. lg x 0.138 in. diam o/a; #6-32 thd o/a; coarse series; mfr - Pheoll Mfg. Co. - commercial; contractor - Collins Rad part/dwg #312 3080 00; (7 each used effective serial #792) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-699. 31	6L6632-20. 88	SCREW, machine: Phillips drive; Bind H, unfinished, cold headed; brass, nickel pl; #6-32 NC-2; 1-1/4 in. lg; threaded to head; 0.273 in. diam x 0.099 in. thk head; commercial, no mfr part number; (2 each used effective serial #16) (CR 343 0338 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Component Parts List

I.O. 31R2-2GR041-77

Reference Symbol No.	Stock No.	Description	Source Code
H-699. 32		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW: Same as H-229 (2 each used) (CR 343 0382 00)	
H-699. 33		WASHER: Same as H-230 (2 each used) (CR 373 8610 00)	
H-699. 34		TERMINAL: Same as H-117 (2 each used) (CR 304 0015 00)	
H-699. 35	2Z8320-122 N42-S002279-0505	SHIM: aluminum, chromate dipped; "L" shape; 3 in. lg x 25/32 in. max wd x 0.025 in. thk; four 0.141 in. diam mtg holes; mfr - Collins Rad part/dwg #506 3237 002; contractor - Collins Rad part/dwg #506 3237 002; (2 each used effective serials #1001-2750 only) 506 3237 002 Mfg. Part No.	
H-699. 36		NUT: Same as H-561 (Used effective serial #16) (CR 334 4060 00)	
H-699. 37	2Z7259-360 N43-S033965-4440	POST, spacing: spaces holddown clamp; commercial brass, silver pl; 19/32 in. lg x 3/16 in. hex; #6-32 NC-2 for 0.344 in. lg for mtg; one end tapped #4-40 NC-2 for 0.156 in. d; mfr - Collins Rad part/dwg #505 5149 002; contractor - Collins Rad part/dwg #505 5149 002; (2 each used effective serials #16-2750 only) 505 5149 002 Mfg. Part No.	
H-699. 38	6L6440-3.4-1	SCREW, machine: Phillips drive; Fil H; brass, nickel pl; #4-40 NC-2 thd; 3/16 in. lg; threaded to head; 0.183 in. diam x 0.107 in. thk head; commercial, no mfr part number; (2 each used effective serials #16-2750 only) (CR 347 0089 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-699. 39		Not Used	
H-699. 40	6L54106-1	WASHER, flat: corprene, plain finish; round, 3/8 in. ID, 5/8 in. OD, 11/32 in. thk; commercial, no mfr part number; (4 each used serials #201-2750) (2 each used effective serial #2751) (CR 302 0003 00) Armstrong Cork Manufacturer	P1
H-699. 41	2Z7259-359 N43-N081005-6850	POST, spacing: spaces brg plate from power amplr; aluminum, chromate dipped; hex shape; 0.984 in. lg x 1/4 in. hex; #4-40 NC-2 thd 3/8 in. d both ends; mfr - Collins Rad part/dwg #505 5960 002; contractor - Collins Rad part/dwg #505 5960 002; (2 each used effective serial #792) 505 5960 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-699. 42	6700- 679 603-5536 6L6632-6. 8 SPH1 N43-S071367- 4160	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW, machine: Phillips drive; recessed pan head; SS; #6-32 NC-2; 3/8 in. lg; threaded to head; head 0. 270 in. diam x 0. 097 in. thk; commercial, no mfr part number (CR 343 0169 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-699. 43		SCREW: Same as H-119 (4 each used effective serial #691) (CR 323 0020 00)	
H-699. 44	6L6832-5. 9PH N43-S057891- 2045	SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #8-32 NC-2; 5/16 in. lg; threaded to head; head 0. 321 in. diam x 0. 115 in. thk; commercial, no mfr part number; (2 each used effective serial #2751) (CR 343 0308 00) MIL SPEC MS51957-42 Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-699. 45	1700- 016 070 890 2Z2646. 212 N16-S692001- 0152	CLAMP: band; type #302 steel; passivated; 2 bolts employed, not incl; 5 in. lg x 3/8 in. wd x 1/2 in. thk o/a, two 0. 182 in. diam holes for mtg; mfr - Collins Rad part/dwg #506 5568 003; contractor - Collins Rad part/dwg #506 5568 003; (Used effective serial #2751) 506 5568 003 Mfg. Part No.	P1
H-699. 46	1600- 013 756 100 6L6440-3. 7PH N43-S006979- 0275	SCREW, machine: Phillips drive; FH, unfinished, cold headed; brass, nickel pl; #4-40 NC-2; 3/16 in. lg; threaded to head; head 0. 225 in. diam x 0. 067 in. thk; commercial, no mfr part number; (4 each used effective serial #2751) (3 each used effective serials #3667-3866 only) (CR 342 0151 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-699. 47	6L31144-18-1	STUD: SS type #303; 1-1/8 in. lg; threaded #4-40 NC-2 full length; commercial, no mfr part number; (2 each used effective serial #2751) (CR 312 0018 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
H-699. 48	6L54102-1	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: acetate sheet; round, 9/64 in. ID, 1/2 in. OD, 0.002 in. thk; commercial, no mfr part number; (2 each used effective serial #2751) (CR 303 1021 00) Wrought Washer Manufacturer	P1D
H-699. 49	1700- 018 519 310 2Z7259-361 N17-1069157- 5501	POST, supporting: teflon; cylindrical; 11/16 in. lg x 3/8 in. diam o/a; tapped #4-40 NC-2 x 3/8 in. d for mtg; mfr - Collins Rad part/dwg #506 5553 002; contractor - Collins Rad part/dwg #506 5553 002; (4 each used effective serial #2751) 506 5553 002 Mfg. Part No.	P1D
H-699. 50		Not Used	
H-699. 51	4140- 563-7203 2Z7259-302 N42-S008390- 6510	POST, spacing: commercial brass, cad pl; cylindrical; 0.750 in. lg x 0.148 in. ID x 1/4 in. OD; 0.148 in. ID for mtg; mfr - Collins Rad part/dwg #500 0051 001; contractor - Collins Rad part/dwg #500 0051 001; (3 each used effective serial #2751) 500 0051 001 Mfg. Part No.	P1
H-699. 52		SCREW: Same as H-511 (2 each used effective serial #2751) (CR 342 0154 00)	
H-699. 53		SCREW: Same as H-405 (3 each used effective serials #1-2750 only) (CR 342 0152 00)	
H-699. 54		SCREW: Same as H-562 (6 each used) (CR 343 0299 00)	
H-699. 55		Not Used	
H-699. 56		SCREW, machine: Phillips drive; pan head, unfinished cold headed; brass, nickel pl; #6-32 NC-2; 5/8 in. lg; threaded to head; 0.270 in. diam x 0.097 in. thk; commercial - no mfr part number; (1 used only in T-217/GR) (CR 343 0333 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-699. 57		SCREW, machine: Phillips drive; FH, unfinished cold headed; brass, nickel pl; #4-40 NC-2 thrd; 5/8 in. lg o/a; threaded to head 0.225 in. diam head under cut to 0.112 in. diam 0.067 in. thk; commercial - no mfr part number; (2 each used effective serial #2751) (CR 342 0157 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	

Reference Symbol No.	Stock No.	Description	Source Code
H-699.58		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: SS; round, 3/16 in. ID, 3/8 in. OD, 0.036 in. thk; #8 washer; commercial - no mfr part number; (CR 310 6380 00) Wrought Washer Manufacturer	P1
H-699.59	1600- 287 178 712 2Z2642.484 N17-C780709- 0281	CLAMP: cable; CRS; cad pl; 0.739 in. lg x 3/8 in. wd x 0.239 in. d, single 0.154 in. diam mtg hole; for 9/32 in. diam cable; mfr - Collins Rad part/dwg #507 6860 00; contractor - Collins Rad part/dwg #507 6860 00 (1 each used effective serial #2751) 507 6860 00 Mfg. Part No.	P1
H-699.60	6700-679 603-5539 6L6632-16.8PH N43-S071367- 4180	SCREW, machine: Phillips drive; pass head, unfinished cold headed; SS, plain finish; #6-32 NC-2; 1 in. lg; threaded to head; head 0.270 in. diam x 0.097 in. thk; commercial - no mfr part number; (3 each used effective serial #2751) (CR 343 0176 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-699.61		WASHER, flat: brass, chemical polish; round, 0.255 in. ID, 0.437 in. OD, 0.005 in. thk; mfr - Collins Rad part/dwg #506 6887 002; contractor - Collins Rad part/dwg #506 6887 002 (2 each used effective serial #2751) 506 6887 002 Mfg. Part No.	P1
H-699.62		BRACKET: baffle; rectangular shape; 1 in. lg x 11/32 in. wd x 0.032 in. thk; aluminum, chromate dip; mfr - Collins Rad part/dwg #506 4210 002; contractor - Collins Rad part/dwg #506 4210 002; (2 each used effective serial #2751) 506 4210 002 Mfg. Part No.	M1
H-699.63		Not Used	
H-699.64		NUT, clinch; steel, cad pl; #6-32 thd; 0.062 in. thk head, 0.056 in. lg shoulder; 5/16 in. OD x 0.118 in. lg o/a; press fit into 0.187 in. diam hole; commercial - no mfr part number; (5 each used effective serial #3276) (CR 334 0066 00) Penn Engineering & Mfg. Corp P O Box 311 Doylestown, Pennsylvania Manufacturer	
H-699.65		WASHER: Same as H-105	

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Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
H-699.66		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW: Same as H-559 (2 each used) (CR 343 0302 00)</p>	
J-601	<p>8850-483 882 2Z3055-75 N17-C073108-5904</p>	<p>CONNECTOR, receptacle: single round female cont, silver pl beryllium copper; straight; 1.012 in. lg x 1 in. wd x 1 in. d o/a; cylindrical metal body, threaded 5/8 in.-24 NEF-2 for locking; teflon insert; four 0.125 in. diam mtg holes on 0.719 in. x 0.719 in. mtg/c; modified by cutting soldering pot to 0.281 in. lg and soldering to cont; mfr - Collins Rad part/dwg #505 1610 002; contractor - Collins Rad part/dwg #505 1610 002</p> <p>505 1610 002 Mfg. Part No.</p>	<p>P1</p>
J-602		<p>CONNECTOR: Same as J-601 (CR 505 1610 002)</p>	
L-601	<p>3340-060 711 690 3C357-96 N16-C072260-3711</p>	<p>COIL, RF: choke; single wnd, single layer wnd; unshielded; 19 RF close wnd turns #22 enamel covered wire; 33/64 in. lg x 0.243 in. diam no form, air core; 3/8 in. lg pigtails; 2 axial wire lead term; mfr - Collins Rad part/dwg #505 1607 002; contractor - Collins Rad part/dwg #505 1607 002</p> <p>505 1607 002 Mfg. Part No.</p>	<p>P1</p>
L-602		<p>COIL: Same as L-601 (CR 505 1607 002)</p>	
L-603	<p>3340-060 711 700 3C357-97 N16-C072436-4972</p>	<p>COIL, RF: choke; single wnd, single layer wnd; unshielded; 29 RH close wnd turns #22 enamel covered wire; 25/32 in. lg x 0.181 in. diam; no form, air core; 3/8 in. lg pigtails, 2 axial wire term; mfr - Collins Rad part/dwg #505 1608 002; contractor - Collins Rad part/dwg #505 1608 002</p> <p>505 1608 002 Mfg. Part No.</p>	<p>P1</p>
L-604	<p>3340-060 701 870 3C357-93 N16-C072231-2999</p>	<p>COIL, RF: choke; single wnd, single layer wnd; unshielded; 17 close wnd turns of #22 wire; 1-1/4 in. x 0.431 in. diam; ceramic form and core; 1-1/4 in. lg x 3/8 in. diam; one hole tapped #6-32 NC-2 x 1/4 in. d; 2 radial cad pl brass cotter pins 11/16 in. c to c; mfr - Collins Rad part/dwg #505 1539 002; contractor - Collins Rad part/dwg #505 1539 002</p> <p>505 1539 002 Mfg. Part No.</p>	<p>P1</p>
MS-601	<p>6Z2116-18C N17-C826001-0127</p>	<p>CLOTH, wire: silver pl copper; 18 x 18 sq mesh; 0.014 in. diam wire; 3-3/8 in. lg x 2-29/32 in. wd o/a; soft soldered for 1/8 in. around edge to form frame w/ six 0.156 in. diam holes irregularly spaced in frame; mfr - Collins Rad part/dwg #505 1611 002; contractor - Collins Rad part/dwg #505 1611 002; (Used effective serials #1-2750)</p> <p>505 1611 002 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
MS-601	1700-019 959 000 2Z8077A-8 N17-C826001-0132	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CLOTH, wire: brass, silver pl; 8 x 8 sq mesh; #27 AWG; 3-3/8 in. lg x 2-29/32 in. wd o/a; eight 0.156 in. diam holes spaced irregularly around edge; mfr - Collins Rad part/dwg #506 3607 002; contractor - Collins Rad part/dwg #506 3607 002; (Used effective serial #2751) 506 3607 002 Mfg. Part No.	P1
MS-602	6Z2116-18C.1 N17-C826001-0126	CLOTH, wire: copper, silver pl; 18 x 18 mesh; 0.014 in. diam wire; 3-9/16 in. lg x 2-21/32 in. wd o/a; soft solder around edge to form frame 0.156 in. wd w/ one 0.166 in. diam hole in ea corner for mtg; mfr - Collins Rad part/dwg #505 1601 002; contractor - Collins Rad part/dwg #505 1601 002; (Used effective serials #1-2750 only) 505 1601 002 Mfg. Part No.	
MS-603	2Z8077A-9 N17-C826001-0133	CLOTH, wire: commercial brass, silver pl; 5 x 5 mesh; 0.010 in. diam wire; 5-1/16 in. lg x 1-21/32 in. wd; soft solder around edge to form frame 7/16 in. and 5/32 in. wd w/ two 0.093 in. diam mtg holes one in ea corner of upper edge; mfr - Collins Rad part/dwg #506 3606 002; contractor - Collins Rad part/dwg #506 3606 002; (Used effective serial #2751) 506 3606 002 Mfg. Part No.	P1D
MS-604	4140-563-7205	CLOTH, wire: brass, chemical polish; 5 x 5 sq mesh; 27 ga; 3-5/8 in. lg x 2-3/8 in. wd; mfr - Collins Rad part/dwg #506 5555 002; contractor - Collins Rad part/dwg #506 5555 002 506 5555 002 Mfg. Part No.	P1
N-601		PLATE, instructions: schematic plate for power amplr; aluminum, reverse etched black background w/ low gloss anodized aluminum lines and characters; rectangular; 2-9/16 in. lg x 2-1/8 in. wd x 0.031 in. thk; four 0.075 in. diam mtg holes on 1.906 in. x 2.343 in. mtg/c; marked "POWER AMPLIFIER T-217/GR"; mfr - Collins Rad part/dwg #505 1660 003; contractor - Collins Rad part/dwg #505 1660 003; (p/o A-601) (For replacement specify serial number of unit) (Used effective serial #2749) 505 1660 003 Mfg. Part No.	
N-601		PLATE, instruction: schematic plate for power amplr; aluminum, reverse etched black background w/ low gloss anodized aluminum lines and characters; rectangular; 2-9/16 in. lg x 2-1/8 in. wd x 0.031 in. thk; four 0.075 in. diam mtg holes on 1.906 in. x 2.343 in. mtg/c; inscribed "POWER AMPLIFIER T-217A/GR" mfr - Collins Rad part/dwg #506 6529 003; contractor - Collins Rad part/dwg #506 6529 003; (p/o A-601) (For replacement specify serial number of unit) (Used effective serials #2750-3275) 506 6529 003 Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
N-601		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR. Cont.</p> <p>PLATE, instruction: schematic plate for power amplr; aluminum, reverse etched black background w/ low gloss anodized aluminum lines and characters; rectangular 2-9/16 in. lg x 2-1/8 in. wd x 0.031 in. thk; four 0.075 in. diam mtg/c; inscribed "POWER AMPLIFIER T-217A/GR"; R-614 added to schematic; mfr - Collins Rad part/dwg #506 4513 003; contractor - Collins Rad part/dwg #506 4513 003; (Used effective serials #3276-3666)</p> <p style="text-align: center;">506 4513 003 Mfg. Part No.</p>	X1
N-601		<p>PLATE, instruction: schematic plate for power amplr; aluminum reverse etched black background w/ low gloss anodized aluminum lines and characters; rectangular; 2-9/16 in. lg x 2-1/8 in. wd x 0.031 in. thk; four 0.075 in. diam mtg holes on 1.906 in. x 2.343 in. mtg/c; marked "POWER AMPLIFIER T-217/GR"; mfr - Delco Radio #7264429; contractor - Collins Rad part/dwg #7264429; (p/o A-601) (For replacement specify serial number of unit) (Used effective serials #3667-3866 only)</p> <p style="text-align: center;">7264429 Mfg. Part No.</p>	
N-602		<p>PLATE, end: end plate w/ schematic; aluminum; rectangular; 3-1/2 in. lg x 15/16 in. h x 0.031 in. thk o/a; mts by four 0.110 in. diam holes on 3-9/32 in. x 23/32 in. mtg/c; reverse etched black background w/ low gloss anodized aluminum lines and characters; mfr - Collins Rad part/dwg #505 1454 003; contractor - Collins Rad part/dwg #505 1454 003; (Used effective serials #1-1000)</p> <p style="text-align: center;">505 1454 003 Mfg. Part No.</p>	
N-602	2Z7090.859 N16-P403801-0158	<p>PLATE, instruction: servo drive schematic; aluminum alloy plate; rectangular; 3-1/2 in. lg x 1-1/32 in. wd x 0.031 in. thk; four 0.110 in. diam mtg holes spaced on 3.281 in. x 0.820 in. mtg/c; reverse etch black background w/ low gloss anodized aluminum lines and characters; mfr - Collins Rad part/dwg #505 8481 003; contractor - Collins Rad part/dwg #505 8481 003; (Used effective serial #1001 Contract AF33(038)-6135 thru serial #3866 Contract AF33(038)-19516)</p> <p style="text-align: center;">505 8481 003 Mfg. Part No.</p>	X1
N-602		<p>PLATE, instruction: servo drive schematic; aluminum alloy plate; rectangular; 3-1/2 in. lg x 1-1/32 in. wd x 0.031 in. thk; four 0.110 in. diam mtg holes spaced on 3.281 in. x 0.820 in. mtg/c; reverse etch black background w/ low gloss anodized aluminum lines and characters; inscribed "7265108"; mfr - Delco Radio #7265108; contractor - Collins Rad (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
N-602		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) part/dwg #7265108; (Used effective serials #3667-3866 contract AF33(038)-19516) 7265108 Mfg. Part No.	
O-601	1700- 017 246 532 2Z4878B-44 N16-G433056- 0284	GEAR: spur type; chromate dipped brass gear and chromate dipped phosphor bronze hub; for loading gear train to minimize backlash; straight teeth; 108 teeth; 48 pitch, 2.250 in. PD, 0.125 in. gear face wd; 2-5/16 in. diam x 0.283 in. lg o/a; straight face; hub 0.625 in. diam at one end and 0.374 in. diam at other end x 0.283 in. lg; 0.250 in. diam hole through ctr for mtg; mfr - Collins Rad part/dwg #505 1574 002; contractor - Collins Rad part/dwg #505 1574 002 505 1574 002 Mfg. Part No.	X1
O-602	2600- 287 696 049 2Z3295-21 N16-C092355- 7001	COUPLING, flexible: slide action; ceramic or steatite ins, brass; diamond shape, flatted corners; 1 in. lg x 1 in. wd x 3/4 in. d o/a; 1/4 in. diam shaft hole through ctr, w/ four #6-32 NC-2 tapped holes, 2 in ea end; corrosion resistant; mfr - Millen #39006; contractor - Collins Rad part/dwg #015 0027 00 39006 Mfg. Part No.	X1
O-603		GEAR: Same as O601 (CR 505 1574 002)	
O-604	1700- 017 246 418 2Z4878A-244 N16-G433375- 0501	GEAR: spur type; commercial brass; drives 3 turn potentiometer; straight teeth; 124 teeth; 48 pitch, 2.583 in. PD, 0.100 in. gear face wd; 2.708 in. OD, 0.250 in. ID, 0.381 in. thk o/a; straight face; hub 0.343 in. diam for 0.351 in., 0.468 in. diam for 0.030 in.; shaft mtd; mfr- Collins Rad part/dwg #505 1441 002; contractor - Collins Rad part/dwg #505 1441 002 505 1441 002 Mfg. Part No.	X1
O-605	1700- 017 246 456 2Z4878A-243 N16-G433355- 0997	GEAR: spur type; commercial brass, chromate dipped gear, type #303 passivated steel shaft; servo drive output gear; straight teeth; 123 teeth; 48 pitch, 2.562 in. PD, 1/4 in. gear face wd; 2.655 in. OD x 2.706 in. lg incl 0.406 in. max diam shaft; straight face; shaft mtd in lower plate of servo drive; shaft 0.406 in. diam and 0.187 in. diam for shaft mtg, 0.300 in. diam for 0.328 in. lg one end w/ 4 slots 0.020 in. wd x 0.328 in. d; mfr - Collins Rad part/dwg #505 1443 002; contractor - Collins Rad part/dwg #505 1443 002 505 1443 002 Mfg. Part No.	X1
O-606	1700- 017 246 608	GEAR: spur type; chromate dipped brass gear and chromate dipped phosphor bronze hub; idler; straight teeth; 117 teeth; (cont.)	X1

Reference Symbol No.	Stock No.	Description	Source Code
O-606	2Z4878B-42 N16-G433236-0285	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 48 pitch, 2.437 in. PD, 0.125 in. gear face wd; 2-17/32 in. diam x 0.283 in. lg o/a; straight face; hub 0.625 in. diam at one end 0.374 in. diam at other end x 0.283 in. lg o/a; 0.250 in. diam hole through ctr for mtg; mfr - Collins Rad part/dwg #505 1592 002; contractor - Collins Rad part/dwg #505 1592 002</p> <p style="text-align: center;">505 1592 002 Mfg. Part No.</p>	
O-607		GEAR: Same as O-606 (CR 505 1592 002)	
O-608	1700-018 519 200 2Z7259-367 N17-P070014-5838	<p>POST, supporting: supports 2 idler gears; type #303 steel, passivated; 1.120 in. lg o/a, 0.249 in. diam x 0.667 in. lg w/ 0.028 in. wd x 0.230 in. diam groove 0.052 in. from end, 0.375 in. diam x 0.185 in. lg, 0.625 in. diam x 1/8 in. lg, 0.251 in. diam for 0.171 in. lg other end; pressed and staked into 0.251 in. diam hole in plate; corrosion resistant; mfr - Collins Rad part/dwg #505 1578 002; contractor - Collins Rad part/dwg #505 1578 002</p> <p style="text-align: center;">505 1578 002 Mfg. Part No.</p>	X1
O-609		POST: Same as O-608 (CR 505 1578 002)	
O-610	1700-015 404 020 3H330-150 N16-C200661-0394	<p>BEARING, sleeve: brg for gear shaft; type #303 steel brg sleeve, porous bronze oilite brg; 0.187 in. lg x 0.438 in. OD, 0.251 in. ID; mfr - Collins Rad part/dwg #505 0596 002; contractor - Collins Rad part/dwg #505 0596 002; (4 each used) (2 p/o A-649, 2 p/o A-650)</p> <p style="text-align: center;">505 0596 002 Mfg. Part No.</p>	P1
O-611	3H330-263 N77-S001360-1885	<p>BEARING, sleeve: for upper brg plate of servo drive; porous bronze brg, type #303 passivated steel sleeve; 0.438 in. OD x 3/16 in. thk; mfr - Collins Rad part/dwg #505 1447 002; contractor - Collins Rad part/dwg #505 1447 002; (p/o A-650)</p> <p style="text-align: center;">505 1447 002 Mfg. Part No.</p>	X1
O-612	1700-017 246 266 2Z4875-550 N16-G500001-0535	<p>GEAR ASSEMBLY: for servo drive; consists of 2 gears w/ hubs; chromate dipped brass, one gear has 125 teeth, 48 pitch, 2.604 in. PD, 0.067 in. wd of face, other gear has 20 teeth, 48 pitch, 0.4166 in. PD, 0.156 in. wd of face; 2.718 in. diam x 0.351 in. thk o/a; 0.351 in. diam hole for shaft; mfr - Collins Rad part/dwg #505 1429 002; contractor - Collins Rad part/dwg #505 1429 002</p> <p style="text-align: center;">505 1429 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-613	1700- 017 246 342 2Z4878A-260 N16-G433375- 0507	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; chromate dipped brass gear, hub and spring housing, type #303 SS passivated spring pin; for servo drive; straight type; 124 teeth; 48 pitch, 2.583 in. PD, 0.125 in. gear face wd; 2-3/4 in. diam x 0.468 in. thk o/a, spring pin 0.406 in. lg x 0.156 in. diam; straight face; 0.410 in. lg x 0.375 in. OD, 0.250 in. ID; 0.312 in. diam hole for shaft; spring pin has hole 0.070 in. d x 0.067 in. diam in one end; mfr - Collins Rad part/dwg #505 1431 002; contractor - Collins Rad part/dwg #505 1431 002 505 1431 002 Mfg. Part No.	X1
O-614	1700- 017 246 304 2Z4878A-268 N16-D350641- 0130	GEAR: spur type; chromate dipped brass gear, hub and disk, type #303 SS spring pin; to maintain spring loading on gear train; straight teeth; 21 teeth; 48 pitch, 0.4375 in. PD, 0.187 in. gear face wd; gear 15/16 in. diam x 0.187 in. thk without hub, w/ hub 0.280 in. thk, disk 2 in. diam x 0.032 in. thk w/ spring pin 0.343 in. lg x 0.156 in. diam 0.321 in. off ctr; straight face; hub 0.093 in. thk x 0.312 in. diam; 0.250 in. diam hole for shaft; spring pin has hole 0.040 in. d x 0.067 in. diam in one end; mfr - Collins Rad part/dwg #505 1430 002; contractor - Collins Rad part/dwg #505 1430 002 505 1430 002 Mfg. Part No.	X1
O-615	1700- 017 246 380 2Z4878A-245 N16-G433402- 0250	GEAR: spur type; commercial brass, chromate dipped; idler, servo drive; straight teeth; 125 teeth; 48 pitch, 2.604 in. PD, 0.062 in. gear face wd; 2.729 in. OD, 0.250 in. ID, 0.380 in. thk o/a; straight face; hub 0.500 in. diam for 0.183 in., 0.343 in. diam for 0.187 in.; shaft mtd; mfr - Collins Rad part/dwg #505 1438 002; contractor - Collins Rad part/dwg #505 1438 002 505 1438 002 Mfg. Part No.	P1
O-616	1700- 019 247 900 2Z8878-295 N17-S046833- 4751	SPRING: motor type; for gear loading; 0.250 in. diam SS; 0.280 in. lg x 0.250 in. wd x 0.025 in. thk; 8-1/2 turns; loop type ends; 0.070 in. diam hole on each end; mfr - Collins Rad part/dwg #505 0607 002; contractor - Collins Rad part/dwg #505 0607 002 505 0607 002 Mfg. Part No.	P1
O-617	1700- 017 246 190 2Z4878A-361 N16-G431295- 0945	GEAR: spur type; commercial brass, chromate dipped; stationary gear for servo drive motor; straight teeth; 20 teeth; 48 pitch, 0.416 in. PD, 0.125 in. gear face wd; 0.462 in. OD x 0.375 in. thk o/a; straight face; hub 0.343 in. diam, 0.215 in. lg one end, 0.035 in. lg other end; shaft mtd; mfr - Collins Rad part/dwg #505 1406 001; contractor - Collins Rad part/dwg #505 1406 001 505 1406 001 Mfg. Part No.	X1

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Component Parts List

T.O. 31RZ-2GR027-44

Reference Symbol No.	Stock No.	Description	Source Code
O-618	1700- 017 246 152 2Z4875-553 N16-G435001- 0775	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR ASSEMBLY: used on servo drive motor; c/o 2 gears separated by hub in one piece; type #303 steel, passivated; both gears 48 pitch, 0.520 in. PD, 0.093 in. gear face wd, w/ 25 straight teeth; 0.546 in. OD x 3/8 in. thk o/a; shaft mtd; corrosion resistant; mfr - Collins Rad part/dwg #505 1405 001; contractor - Collins Rad part/dwg #505 1405 001; (p/o B601 Next Higher Assembly) 505 1405 001 Mfg. Part No.	X1
O-619	1700- 017 246 570 2Z4878B-63 N16-G432456- 0364	GEAR: spur type; hub and gear chromate dipped brass, spring holder type #303 SS passivated; input power amplr; straight teeth; 78 teeth; 48 pitch, 1.625 in. PD, 0.125 in. gear face wd; 1-23/32 in. diam x 0.812 in. thk o/a; straight face; 0.812 in. lg x 0.4995 in. diam w/ flange of 0.062 in. on ea side 4 slots 90 deg apart 0.032 in. wd x 0.312 in. d at one end; 0.374 in. diam hole for shaft mtg; spring pin 0.291 in. lg x 0.124 in. diam; mfr - Collins Rad part/dwg #505 1571 002; contractor - Collins Rad part/dwg #505 1571 002 505 1571 002 Mfg. Part No.	X1
O-620	1700- 019 254 000 2Z8878-377 N17-S046844- 5631	SPRING: torsion type; for gear on power amplr; type #303 SS, passivated; 1-35/64 in. lg x 1-9/32 in. wd x 0.100 in. thk o/a; one turn; LH 2 hook type term, one at ea end; term bent on 1/16 in. rad spaced 1-5/16 in. c to c; mfr - Collins Rad part/dwg #505 1595 002; contractor - Collins Rad part/dwg #505 1595 002 505 1595 002 Mfg. Part No.	P1D
O621	1700- 017246 646 2Z4878B-43 N16-G432456- 0389	GEAR: spur type; phosphor bronze, chromate dipped gear and hub, type #303 SS passivated spring; for loading gear train to minimize backlash; straight teeth; 78 teeth; 48 pitch; 1.625 in. PD 0.125 in. gear face wd; 1.718 in. diam x 0.283 in. thk o/a; straight face; hub 0.283 in. lg x 0.625 in. diam at one end and 0.499 in. diam at other end; 0.375 in. diam hole for shaft mtg; 0.124 in. diam x 0.291 in. lg spring holder w/ 0.046 in. diam x 3/16 in. d hole at one end; mfr - Collins Rad part/dwg #505 1593 002; contractor - Collins Rad part/dwg #505 1593 002 505 1593 002 Mfg. Part No.	X1
O-622	1600- 287 178 673 2Z2642.445 N16-C3007.77- 0787	CLAMP: for gear tuner; aluminum; anodized; one bolt employed, not incl; 3/4 in. lg approx x 0.656 in. wd x 0.116 in. thk o/a; accom 0.375 in. diam matl; mfr - Collins Rad part/dwg #504 7577 002; contractor - Collins Rad part/dwg #504 7577 002 504 7577 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-623		<p>RADIO TRANSMITTER T-217/GR & T217A/GR, Cont.</p> <p>CLAMP: Same as O-622 (CR 504 7577 002)</p>	
O-624	<p>1700- 017 246 494 2Z4875-549 N16-G500001- 0534</p>	<p>GEAR ASSEMBLY: input, power amplr; 2 gears and hub; chromate dipped brass; gears are stationary, have 70 teeth, 48 pitch, 1.458 in. PD 0.125 in. gear face wd; 1-17/32 in. diam x 0.812 in. thk o/a; 0.374 in. diam hole for shaft mtg; hub has 4 slots 90 deg apart 0.031 in. wd x 0.250 in. d at one end; mfr - Collins Rad part/dwg #505 1573 002; contractor - Collins Rad part/dwg #505 1573 002</p>	<p>X1</p>
		<p>505 1573 002 Mfg. Part No.</p>	
O-625	<p>3110-156-4278 3H320-150 N77B123-00602- 0000</p>	<p>BEARING, ball: double row radial; plain; extra light duty; 0.236 in. bore, 0.748 in. OD, 0.236 in. thk; 14 balls; packed w/ std slushing oil; std fit; ABEC-1 std tol; mfr - Norma-Hoff #13301; contractor - Collins Rad part/dwg #309 0254 00</p>	<p>X1</p>
		<p>13301 Mfg. Part No.</p>	
O-626		<p>BALL: Same as O-625 (CR 309 0254 00)</p>	
O-627		<p>BEARING: Same as O-520 (Used effective serials #1-2750 only) (CR 503 9917 002)</p>	
O-628		<p>BEARING: Same as O-520 (Used effective serials #1-2750 only) (CR 503 9917 002)</p>	
O-629		<p>GEAR: Same as O-522 (Used effective serials #1-2750 only) (CR 505 1691 002)</p>	
O-630	#	<p>GEAR: Same as O-523 (p/o B-602 Next Higher Assembly) (Used effective serials #1-2750 only) (CR 505 3994 002)</p>	
O-631		<p>SHAFT: Same as O-526 (Used effective serials #1-2750 only) (CR 505 1694 002)</p>	
O-632		<p>COLLAR: Same as O-525 (Used effective serials #1-2750 only) (CR 505 1695 002)</p>	
O-633		<p>RETAINER: Same as H-550 (Used effective serials #1-2750 only) (CR 505 1696 002)</p>	
O-634		<p>RETAINER: Same as H-550 (Used effective serials #1-2750 only) (CR 505 1696 002)</p>	
O-635	<p>1700- 018 075 200</p>	<p>RING, retainer: for holding impeller fan in place; anodized aluminum; 2-5/16 in. lg x 2-1/2 in. wd x 0.219 in. thk o/a; mtd by four 0.109 in. diam holes spaced 90 deg, 85 deg and 45 deg apart on 2.312 in. diam circle; 1-11/16 in. diam hole through ctr; mfr - Collins Rad part/dwg #505 1644 003; contractor - Collins Rad part/dwg #505 1644 003; (Used effective serials #1-2750 only)</p>	
		<p>505 1644 003 Mfg. Part No.</p>	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
O-636	1700- 017 544 000 3H2549-44 N17-H750001- 0303	RADIO TRANSMITTER T-217/GR & T-217A/GR. Cont. HOUSING: directs air from impeller; phenolic grade MTSE housing, commercial brass bkt; irregular; housing 3-5/8 in. lg x 2.436 in. wd w/ 1-7/16 in. lg x 1.265 in. wd bkt riveted to side of housing; 3 mtg tabs w/ 0.166 in. diam hole in ea spaced 85 deg and 95 deg apart; fp; mfr - Collins Rad part/dwg #505 3209 003; contractor - Collins Rad part/dwg #505 3209 003; (Used effective serials #1-2750) 505 3209 003 Mfg. Part No.	
O-636		HOUSING: blower; incl auxiliary plate; commercial brass w/ chemical polish and black wrinkle finish; irregular shape; 4 in. lg x 3.560 in. wd x 3-3/8 in. d approx o/a; six 0.110 in. diam mtg holes spaced in two rows 2.187 in. apart 1.375 in. c to c; mfr - Collins Rad part/dwg #506 5588 004; contractor - Collins Rad part/dwg #506 5588 004 (Used effective serial #2751) 506 5588 004 Mfg. Part No.	X1
O-637	1700- 017 562 000 6Z6218-5 N17-I019002- 9117	IMPELLER, centrifugal: cad pl steel; clockwise rotation, double wd, double inlet, 24 blades, ambient temp 55°C to 90°C; 1-15/16 in. lg x 2 in. diam o/a; 1/4 in. shaft mtg w/ #8-32 NC-2 setscrew; dynamically balanced; mfr - Torrington type #200D031; contractor - Collins Rad part/dwg #009 1201 00; (Used effective serials #1-2750) Type 200D031 Mfg. Part No.	
O-637	1700- 017 562 100 3H2565-55 N17-I019004- 1901	IMPELLER, centrifugal: double width, double inlet centrifugal air impeller; steel, cad pl; 2-1/2 in. diam x 2-15/16 in. thk; 0.250 in. diam shaft mtg hole w/ two #8-32 setscrews spaced at 90 deg; dynamically balanced, clockwise rotation; mfr - Torrington #216D115; contractor - Collins Rad part/dwg #009 1258 00; (Used effective serial #2751) 216D115 Mfg. Part No.	P1
O-638	5995-201-7138 2Z8877.614 N17-S046799- 6826	SPRING: loop type; locking; 0.030 in. diam SS wire type #302; 0.310 in. lg x 0.209 in. wd x 0.030 in. thk o/a; straight ends; 0.102 in. diam opening; mfr - Collins Rad part/dwg #502 6005 002; contractor - Collins Rad part/dwg #502 6005 002; (Used effective serials #1-2750) 502 6005 002 Mfg. Part No.	
O-638		SPRING: Same as O-462 (Used effective serial #2751) (CR 505 1741 002)	
O-639		SPRING: Same as O-638 (Used effective serials #1-2750) (CR 502 6005 002)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T217A/GR, Cont.	
O-639		SPRING: Same as O-462 (Used effective serial #2751) (CR 505 1741 002)	
O-640	3370-638 000-1315 2Z7779-28 N16-R503580- 0313	RETAINER, tube: holds tube securely in clamp; 0.025 in. thk beryllium copper, silver pl; rectangular; 0.625 in. lg x 1/4 in. wd x 0.085 in. thk o/a; one 0.113 in. diam hole for mtg; bent at 24 deg angle for 3/16 in; mfr - Collins Rad part/dwg #505 4110 002; contractor - Collins Rad part/dwg #505 4110 002; (p/o Z-602)	P1
		505 4110 002 Mfg. Part No.	
O-641		RETAINER: Same as O-640 (p/o Z-602) (CR 505 4110 002)	
O-642	1700- 015 415 502 2Z2642.988 N16-C301085- 0821	CLAMP: half of clamp that holds shaft in power amplr tuner; commercial brass; silver pl; 4 bolts employed, not incl; 0.937 in. lg x 0.860 in. wd x 3/8 in. thk, four mtg holes tapped #4-40 NC-2 on 0.625 in. x 0.687 in. mtg/c; holds 0.498 in. diam matl; mfr - Collins Rad part/dwg #505 1534 002; contractor - Collins Rad part/dwg #505 1534 002; (p/o E-628)	X1
		505 1534 002 Mfg. Part No.	
O-643	2Z8203-877 N16-S021000- 6801	SHAFT: rotates shorting bar on tuner plate; commercial brass, silver pl; cylindrical; shaft 4.093 in. lg o/a, 0.374 in. diam for 2.437 in. w/ 2 slots 0.028 in. wd x 0.352 in. diam spaced 1.595 in. apart, 0.312 in. diam for 1.258 in., 0.235 in. diam to end, cylinder 1.281 in. lg x 0.375 in. diam silver soldered to hole in shaft; mtd in power amplr plate by clamp; mfr - Collins Rad part/dwg #505 1636 003; contractor - Collins Rad part/dwg #505 1636 003; (p/o E-628)	X1
		505 1636 003 Mfg. Part No.	
O-644	2Z8879-537 N16-P402241- 0163	PLATE, electrical shield: outlet grounding spring; phosphor bronze, silver pl plate w/ 16 x 16 copper mesh wire screen; rectangular w/ one end bent at 30 deg angle; 3 in. lg x 1-7/8 in. wd x 7/8 in. d o/a; 0.110 in. diam hole for mtg; seven slots 3/32 in. wd x 0.625 in. d in one end, 2-1/16 in. lg x 1-3/4 in. wd copper screen soldered to plate; mfr - Collins Rad part/dwg #505 8266 002; contractor - Collins Rad part/dwg #505 8266 002; (Used effective serials #691-2750 only)	
		505 8266 002 Mfg. Part No.	
O-645		CLAMP: Same as O-642 (p/o E-639) (CR 505 1534 002)	
O-646	2Z8203-867 N16-S021005- 2901	SHAFT: rotates shorting bar on tuner grid; commercial brass, silver pl; cylindrical; shaft 4.375 in. lg o/a, 0.374 in. diam for 2.437 in. w/ 2 slots 0.028 in. wd x 0.352 in. diam spaced 1.595 in. apart, 0.312 in. diam for 1.258 in., 0.235 in. diam to end, (cont.)	X1

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Component Parts List

T.O. 31RZ-ZGRCZ1-44

Reference Symbol No.	Stock No.	Description	Source Code
O-646		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) cylinder 1.281 in. lg x 0.375 in. diam silver soldered to hole in shaft; mtd in power amplr tuner by clamp; mfr - Collins Rad part/dwg #505 1628 003; contractor - Collins Rad part/dwg #505 1628 003; (p/o E-639)</p> <p>505 1628 003 Mfg. Part No.</p>	
O-647		Not Used	
O-648	1700- 016 863 000 6Z3660-24 N16-V230001-0140	<p>DUCT: phenolic matl; 2 duct holes; 3-1/2 in. lg x 2-11/16 wd o/a; fungus treated; mfr and contractor - Collins Rad part/dwg #505 0937 003; (Used effective serials #1-2750 only)</p> <p>505 0937 003 Mfg. Part No.</p>	
O-649	1700- 019 254 500 2Z8878-323 N17-S046800-5521	<p>SPRING: loop type; maintains capacitor adj; #20 ga beryllium copper wire, silver pl; "D" shape w/ 1/16 in. opening at top, 0.439 in. max OD; mfr - Collins Rad part/dwg #505 1558 002; contractor - Collins Rad part/dwg #505 1558 002; (Used effective serials #1-2750 only)</p> <p>505 1558 002 Mfg. Part No.</p>	P1
O-650		<p>SPRING: Same as O-649 (Used effective serials #1-2750 only) (CR 505 1558 002)</p>	
O-651	1700- 017 246 228 2Z4878A-360 N16-G431316-0571	<p>GEAR: spur type; commercial brass, chromate dipped; direct drive to output gear; straight teeth; 21 teeth; 48 pitch, 0.4375 in. PD, 0.125 in. gear face wd; 0.515 in. OD x 0.375 in. thk o/a; straight face; hub 0.343 in. diam, 0.215 in. lg one end, 0.035 in. lg other end; shaft mtd; mfr - Collins Rad part/dwg #505 1421 001; contractor - Collins Rad part/dwg #505 1421 001</p> <p>505 1421 001 Mfg. Part No.</p>	X1
O-652	1700- 019 119 030 2Z8203-853 N16-S020917-5591	<p>SHAFT: supports gears; type #303 steel, passivated; cylindrical; 2 in. lg o/a, 0.249 in. diam for 0.978 in. lg one end and 0.635 in. lg other end, 0.375 in. diam for 0.387 in. in ctr of shaft; 0.249 in. diam shaft mtg; mfr - Collins Rad part/dwg #505 1439 002; contractor - Collins Rad part/dwg #505 1439 002</p> <p>505 1439 002 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
O-653	1700- 019 119 020 2Z8203-854 N16-S020937- 3645	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: supports gears; type #303 steel, passivated; cylindrical; 2.312 in. lg o/a, 0.249 in. diam for 0.935 in. lg one end and 1.312 in. lg other end, 0.343 in. diam for 0.047 in. in ctr of shaft; 0.249 in. diam shaft mtg; mfr - Collins Rad part/dwg #505 1440 002; contractor - Collins Rad part/dwg #505 1440 002 505 1440 002 Mfg. Part No.	X1
O-654		RETAINER: Same as H-550 (Used effective serials #17-2750 only) (CR 505 1696 002)	
O-655		RETAINER: Same as H-550 (Used effective serials #17-2750 only) (CR 505 1696 002)	
O-656		Not Used	
O-657		Not Used	
O-658	1700- 018 468 050 2Z7090.857 N16-P400741- 0111	PLATE, baffle: air; teflon sheet; irregularly shaped; 4-29/32 in. lg x 2-3/16 in. wd x 3/32 in. thk o/a; four 0.140 in. diam mtg holes; two 29/32 in. radius arcs spaced on one side 2-3/16 in. c to c; mfr and contractor - Collins Rad part/dwg #506 3603 002; (Used effective serial #1, Contract AF33(038)-6135 thru serial #3675, Contract AF33(038)-19516) 506 3603 002 Mfg. Part No.	P1
O-659		SPRING: Same as O-649 (Used effective serial #2751) (CR 505 1558 002)	
O-660		SPRING: Same as O-649 (Used effective serial #2751) (CR 505 1558 002)	
O-661	6800- 758 800 2Z8879-536	SPRING: loop type; trimmer; #22 ga type #301 or #302 SS, passivated wire; flat w/ 90 deg angle 5/32 in. from ea end; mfr - Collins Rad part/dwg #506 9316 001; contractor - Collins Rad part/dwg #506 9316 001; (2 ea used effective serial #2751) 506 9316 001 Mfg. Part No.	P1
P-601	8850- 355 710 2Z3035-45 N5935-189-5222	CONNECTOR, plug: 15 round male pol cont; straight; 1.500 in. lg x 0.750 in. wd x 0.255 in. thk less term and cont; 3 cont 15 amp, 12 cont 5 amp; rectangular phenolic body; two 0.156 in. diam mtg holes spaced 1.188 in. c to c; mfr - Amphenol #126-151-1001; contractor - Collins Rad part/dwg #372 1079 00 126-151-1001 Mfg. Part No.	P1
P-602		CONNECTOR: Same as P-601 (CR 372 1079 00)	

Reference Symbol No.	Stock No.	Description	Source Code
R-601	5905- 175-5629 3Z7350-164 N16-R091028- 1144	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>RESISTOR, variable: WW; 5000 ohm p/m 5%; 3 w at 80°C; 3 silver pl brass lug term; phenolic case 1-13/16 in. diam x 1-1/16 in. d, enclosed; rounded shaft, SS, 1/4 in. diam x 1/2 in. lg FMS; linear taper; ins cont arm, w/o off position; normal torque; bushing 3/8 in. - 32 x 5/16 in. lg, locating pin 1/8 in. diam x 3/32 in. lg on 9/16 in. rad at 12 o'clock; varnish treated and RSW; mfr - Helipot Corp #SC173; contractor - Collins Rad part/dwg #381 0053 00</p> <p style="text-align: right;">SC173 The Helipot Corp. 916 Meridian Ave. South Pasadena, Calif. Mfg. Part No.</p>	P1
R-602	Use 5905- 185-8516 3RC42GF103K Use N5905- 185-8516	<p>RESISTOR, fixed: comp; MIL type #RC42GF103K; 10,000 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5694 00)</p> <p style="text-align: center;">RC42GF103K AB RC42GF103K MIL Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	P1
R-602	Use 5905- 185-8516 3RC42BE103K N16-R050283- 0529	<p>RESISTOR, fixed: comp; JAN type #RC42BE103K; 10,000 ohm p/m 10%; 2 w; characteristic ltr E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9139 00)</p> <p style="text-align: center;">RC42BE103K AB RC42BE103K JAN Designation Mfg. Part No.</p>	
R-603		RESISTOR: Same as R-602 (CR 745 5694 00)	
R-604	5905- 283-8052 3Z5993C3-4 N16-R079872- 6461	<p>RESISTOR, fixed: WW; 3.333 ohm p/m 1%; 2 w at 275°C max continuous oper temp; 1/4 in. max diam x 3/4 in. lg body less term; vitreous coating; two 1-1/4 in. lg axial wire lead term; mfr - Dale Products #S31-3R333; contractor - Collins Rad part/dwg #747 9299 00</p> <p style="text-align: right;">S31-3R333 Dale Products, Inc. Columbus, Nebraska Mfg. Part No.</p>	P1
R-605	5905- 283-4743 3Z6620-230 N16-R066479- 6831	<p>RESISTOR, fixed: WW; 20,000 ohm p/m 5%; 12 w at 275°C max continuous operating temp; 19/32 in. diam x 2 in. lg; vitreous coated, 2 radial tab term 5/16 in. lg x 21/64 in. wd x 0.016 in. thk; characteristic ltr G; mfr - WL style RW32 to Collins Rad spec 747 9246 00; contractor - Collins Rad part/dwg #747 9246 00</p> <p style="text-align: right;">style RW32 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
R-606	3350- 066 133-300 3Z6633-52 N16-R066532- 7241	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: WW; 33,000 ohm p/m 5%; 30 w; 3 in. lg x 29/32 in. max diam; vitreous coated, two radial tap terminals; characteristic letter G; mfr - WL style RW34 to Collins Rad spec #747 9346 00; contractor - Collins Rad part/dwg #747 9346 00 style RW34 Mfg. Part No.	P1
R-607	Use 5905- 279-1692	RESISTOR, fixed: comp MIL type #RC32GF100M; 10 ohm p/m 20%; 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 3269 00) RC32GF100M AB RC32GF100M MIL Designation Mfg. Part No.	
		OR	
R-607	Use 5905- 279-1692	RESISTOR, fixed: composition; JAN type #RC30BF100M; 10 ohm p/m 20%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 3003 00) RC30BF100M AB RC30BF100M JAN Designation Mfg. Part No.	P1
R-608	3350- 858 000-7211 3RA7804 N16-R091340- 9726	RESISTOR, variable: WW; JAN type #RA30A1SA153AK; 15,000 ohm p/m 10%; 4 w; 3 solder lug term on side; metal case 1.780 in. diam x 0.980 in. d, encl; slotted, metal shaft, 0.250 in. diam x 1/2 in. lg FMS; linear taper; ins contact arm. w/o off position; normal torque; 3/8 in. -32 NEF-2 mtg bushing, nonturn device located at 9 o'clock; JAN spec JAN-R-19; (Used effective serial #16) (CR 750 2003 00) RA30A1SA153AK CTS RA30A1SA153AK JAN Designation Mfg. Part No.	P1
R-609		RESISTOR: Same as R-602 (Used effective serial #16) (CR 745 5694 00)	
R-610	5905- 259-2235 3Z6041-4 N16-R068377- 9841	RESISTOR, fixed: WW; 410 ohm p/m 3%; 2 w at 275°C max continuous oper temp; 3/4 in. lg x 1/4 in. diam max, vitreous coating; two 1-1/4 in. lg min axial wire lead term; Dale Products #S33-411; contractor - Collins Rad part/dwg #747 9312 00 (Used effective serial #1001) S33-411 Dale Products, Inc. Columbus, Nebraska Mfg. Part No.	P1
R-611	3350- 750 000-1421 3Z6925-16.1 N16-R085028- 1551	RESISTOR, thermal: 125 ohm p/m 10% at 25°C ambient temp; cylindrical shape, 1/2 in. lg x 7/32 in. diam; mts by two #20 AWG radial wire lead term; 1-1/4 in. lg min; coated w/ moisture-resistant lacquer, fb; Carborundum type #763F-18; (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
R-611		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) contractor - Collins Rad part/dwg #714 0178 00 (Used effective serial #1001) #763F-18 Mfg. Part No.	
R-612	5905- 295-5565 3Z6012-48 N16-R080105- 3749	RESISTOR, fixed: WW; 120 ohm p/m 1%; 2 w at 275°C max continuous oper temp; 3/4 in. lg x 1/4 in. diam max; vitreous coating; two 1-1/4 in. lg min axial wire lead term; Dale Products type #RS-2; contractor - Collins Rad part/dwg #747 9311 00 (Used effective serial #1001) style #RS-2 Mfg. Part No.	P1
R-613		RESISTOR: Same as R-602 (Used effective serial #2751) (CR 745 5694 00)	
R-614	Use 5905- 279-2528 Use N5905- 279-2528	RESISTOR, fixed: comp; MIL type #RC42GF682K; 6800 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #3276) (CR 745 5687 00) RC42GF682K AB RC42GF682K MIL Designation Mfg. Part No.	P1
R-615		RESISTOR: Same as R-612 (Used effective serials #3667-3866) (CR 747 9311 00)	
V-601	5960- 507-3118	TUBE, electron: power tetrode; mfr - Amperex #4X150A; contractor - Collins Rad part/dwg #256 0093 00) (Used effective serials #1-15) MIL 7034/4X150A Mfg. Part No.	
V-601	5960- 230-5272 2J4X150A N16-T054950	TUBE, electron: MIL-4X150A; power tetrode; MIL spec MIL-E-1B (Used effective serial #16) (CR 254 0818 00) MIL 7034/4X150A GE MIL-4X150A MIL Designation Mfg. Part No.	P1
V-602		TUBE: Same as V-601 (Used effective serials #1-15) (CR 256 0093 00)	
V-602		TUBE: Same as V-601 (Used effective serial #16) (CR 254 0818 00)	
Z-601	1700- 015 057 000 2Z11152-240 N16-T043276- 1151	AMPLIFIER SUBASSEMBLY: power amplr grid tuner; c/o LH ring, plate and clamp, RH ring, plate and clamp, one grid contact assembly w/ supports and mtg hdw; irregular; 5.510 in. lg x 4.937 in. wd x 4.370 in. d approx o/a; shaft mtd; mfr - Collins Rad part/dwg #505 1667 004; contractor - Collins Rad part/dwg #505 1667 004; (c/o A-647, A-648, E-636, E-637, (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
Z601		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) E-638, E-639, 3 H-612, 3 H-619, H-631, 3 H-632, 2 H-668, 2 H-675, 2 H-676, 2 H-677) (Used effective serial #1 Contract AF33(038)-6135 thru serial #2750 Contract AF33(038)-19516)	
		505 1667 004 Mfg. Part No.	
Z-601	1700- 015 057 100 2C428-37 N16-A038801- 1169	AMPLIFIER SUBASSEMBLY: power amplr grid tuner; c/o LH ring, plate and clamp, RH ring, plate and clamp, one grid cont assem w/ supports and mtg hdw; irregular shape; 5-5/8 in. lg x 4-3/8 in. wd x 4-1/4 in. d approx o/a; shaft mtd; mfr - Collins Rad part/dwg #506 5586 004; contractor - Collins Rad part/dwg #506 5586 004; (c/o A-647, A-648, E-636, E-637, E-638, E-639, 3 H-612, 3 H-619, H-631, 3 H-632, 2 H-668, 2 H-675, 2 H-676, 2 H-677) (Used effective serial #2751 Contract AF33(038)-19516)	P1D
		506 5586 004 Mfg. Part No.	
Z-602	1700- 015 056 850 2Z11152-241 N16-T043276- 1147	AMPLIFIER SUBASSEMBLY: power amplr plate tuner; c/o one plate contact assem w/ supports and mtg hdw, one LH ring, plate and clamp, one RH ring, plate and clamp w/ one tube retainer tab on ea clamp and one trimmer plate spot-welded to inner band of ea clamp; irregular; 5.562 in. lg x 4.859 in. wd x 4.406 in. d approx o/a; shaft mtd; mfr - Collins Rad part/dwg #505 1663 004; contractor - Collins Rad part/dwg #505 1663 004; (c/o A-627, A-628, A-629, A-630, E-625, E-626, E-627, E-628, 3 H-612, 3 H-619, H-631, 3 H-632, 2 H-640, 2 H-668, 2 H-675, 2 H-676, 2 H-677, O-640, O-641) (Used effective serial #1 Contract AF33(038)-6135 thru serial #2750 Contract AF33(038)-19516)	
		505 1663 004 Mfg. Part No.	
Z-602	1700- 015 057 110 2C428-36	AMPLIFIER SUBASSEMBLY: power amplr plate tuner; c/o one plate cont assem w/ supports and mtg hdw, one LH ring, plate and clamp, one RH ring, plate and clamp w/ one tube retainer tab on ea clamp and one trimmer plate spotwelded to inner band of ea clamp; irregular shape; 6 in. lg x 4-1/4 in. wd x 4-3/8 in. d approx o/a; shaft mtd; mfr - Collins Rad part/dwg #506 5585 004; contractor - Collins Rad part/dwg #506 5585 004; (c/o A-627, A-628, A-629, A-630, E-625, E-626, E-627, E-628, 3 H-612, 3 H-619, H-631, 3 H-632, 2 H-640, 2 H-668, 2 H-675, 2 H-676, 2 H-677, 2 H-699.65, O-640, O-641) (Used effective serial #2751 Contract AF33(038)-19516)	P1D
		506 5585 004 Mfg. Part No.	
701-799 Series	1700- 015 055 000 2C451-19	AMPLIFIER, electronic control: 60 cyc servo amplr; input 6.3 v AC at 1 amp, 250 v DC at 50 ma, output v approx 80 v, (cont.)	X1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
701-799 series	N16-A031826-1226	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 60 cyc AC across 900 ohm, output impedance 900 ohm; 7 in. lg x 6 in. wd x 3-3/4 in. d o/a; mts in main xmtr frame and secured by captive screws; output v operates servomotor of Power Amplifier unit, contains controls for regulating gain and phase of amplr and damping signal; mfr - Collins Rad part/dwg #505 0552 004; contractor - Collins Rad part/dwg #505 0552 004 505 0552 004 Mfg. Part No.	
A-701	2Z2490.59 N16-C068703-9991	CHASSIS: for servo amplifier; aluminum, chromate dipped; sq; 5.994 in. wd x 5.907 in. lg x 3-1/8 in. h o/a; silk screened black letters; mfr - Collins Rad part/dwg #505 2102 004; contractor - Collins Rad part/dwg #505 2102 004 505 2102 004 Mfg. Part No.	X1
A-702	1700-016 098 800 2Z3351-664 N16-C650001-0957	COVER: for chassis, servo amplifier; aluminum, chromate dipped; sq; 5-7/8 in. wd x 5-13/16 in. lg, flange at one end bent at 90 deg angle x 7/16 in. wd; mtd by 2 mtg clips 1 in. wd x 5/8 in. lg; silk screened black letters 1/8 in. h; mfr - Collins Rad part/dwg #505 2097 003; contractor - Collins Rad part/dwg #505 2097 003 505 2097 003 Mfg. Part No.	P1
A-703	8850-695 410	COVER: for connector; anodized aluminum can, cad pl steel cable clamp screws; rectangular; 1.264 in. lg x 0.838 in. wd x 1-1/4 in. high excluding cable clamp; 2 holes tapped #4-40 NC-2 on inside of cover for mtg to connector, cable clamp 0.458 in. wd w/ two #6-32 NC-2 screws 0.375 in. diam cable opening; silk screened black letters 3/32 in. high; mfr - Collins Rad part/dwg #505 2091 002; contractor - Collins Rad part/dwg #505 2091 002 505 2091 002 Mfg. Part No.	P1
C-701	3330-316 958 920 3DB1-298 N16-C048841-9527	CAPACITOR, fixed; paper dielectric; JAN type #CP 61B1EE105M; 1.0 mf p/m 20%; 400 vdcw; HS metallic case; 2-1/2 in. h x 1-5/16 in. wd x 49/64 in. d; oil impr; two lug term 3/4 in. h located on top spaced 5/8 in. c to c; no int gnd connections; accom mtg bkt; uninsulated; JAN spec JAN-C-25 (CR 961 7193 00) CP61B1EE105M Aerovox CP61B1EE105M JAN Designation Mfg. Part No.	P1
C-702	3330-055 350 131	CAPACITOR, fixed; ceramic; JAN type CC30CH470K; 47 mmf p/m 10% temp coef 0 (tol plus 60) mmf/mf/°C; 500 vdcw; (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
C-702	3D9047-101 N5910-256-1586	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 0.460 in. lg x 0.240 in. diam max; two 1-1/4 in. lg min radial wire lead term; uninsulated; JAN spec JAN-C-20A (CR 916 4363 00) CC30CH470K JAN Designation Centralab CC30CH470K Mfg. Part No.	
C-702	3330- 055 350 035 3D9047-92 N16-C016546- 5901	OR CAPACITOR, fixed; ceramic; JAN type #CC30CK470M; 47 mmf p/m 20%; temp coef 0 (tol plus 250 minus 340) mmf/mf/°C; 500 vdcw; 0.460 in. lg x 0.240 in. diam case; 2 radial wire leads; uninsulated; JAN spec JAN-C-20A (CR 916 4465 00) CC30CK470M JAN Designation Centralab CC30CK470M Mfg. Part No.	
C-703	3330- 317 760 292 3DA100-1332 N16-C045805- 8931	CAPACITOR, fixed; paper dielectric; one section; 100,000 mmf p/m 20%; 400 vdcw; HS metallic case; 1-3/8 in. lg x 0.400 in. diam less term; two axial wire lead term; no int gnd connections; term mtd; characteristic letter E; mfr - Sprague #P65662; contractor - Collins Rad part/dwg #931 0940 00 P65662 Mfg. Part No.	P1
C-703	3330- 057 250 260 3DA100-1214 N5910-665- 0309	OR CAPACITOR, fixed; paper dielectric; 100,000 mmf p/m 20%; 400 vdcw; HS nonmagnetic case; 1-3/8 in. lg x 0.400 in. diam; impr w/ special h temp organic matl; two axial wire leads; term mtg; both ends floating; mfr - Sprague #P66311; contractor - Collins Rad part/dwg #931 0461 00 P66311 Mfg. Part No.	
C-704		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-705		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-706		CAPACITOR: Same as C-701 (CR 961 7193 00)	
C-707		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-708		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-709		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-710		CAPACITOR: Same as C-703 (CR 931 0940 00)	

Reference Symbol No.	Stock No.	Description	Source Code
C-711	3330- 318 001 226 3DA250-446 N16-C046350- 7112	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>CAPACITOR, fixed: paper dielectric; JAN type #CP53B1EG254K; 250,000 mmf p/m 10%; 100 vdcw; HS metal case; 1-13/16 in. lg x 1 in. wd x 7/8 in. h; Dykanol impr; 3 solder lug term located on side spaced 17/32 in. c to c; no int gnd connections; 2 mtg feet w/ 3/16 in. diam hole in ea on 2-1/8 in. mtg/c; uninsulated; JAN spec JAN-C-25 (CR 961 4333 00)</p> <p style="text-align: center;">CP53B1EG254K Aerovox CP53B1EG254K JAN Designation Mfg. Part No.</p>	P1
C-712	3330- 376 150 800 3K3547221 N5910-184-2696	<p>CAPACITOR, fixed: mica; JAN type #CM35B472K; 4,700 mmf p/m 10%; 500 vdcw; temp coef letter B; 53/64 in. lg x 53/64 in. wd x 11/32 in. thk; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5 (CR 935 2103 00)</p> <p style="text-align: center;">CM35B472K Electro Motive CM35B472K JAN Designation Mfg. Part No.</p>	P1
E-701		SHIELD: Same as E-201 (CR 141 0103 00)	
E-701		SHIELD: Same as E-201 (CR 541 6554 003) (Used effective serial #1, Contract AF 30(635)-6304)	
E-702		SHIELD: Same as E-201 (CR 141 0103 00)	
E-702		SHIELD: Same as E-201 (CR 541 6554 003) (Used effective serial #1, Contract AF 30(635)-6304)	
E-703	3370- 790 000-1929 2Z8304.383 N16-S034607- 8561	<p>SHIELD, tube: steel, cad pl; cylindrical; bayonet mtg; 13/16 in. ID x 2-1/4 in. lg; spring material, nonmagnetic steel; mfr - Cinch #16G13597-P245; contractor - Collins Rad part/dwg #141 0163 00 (Used effective serial #1, Contract AF33(038)-6135 thru serial #136, Contract AF30(635)-4362)</p> <p style="text-align: center;">16G13597-P245 Mfg. Part No.</p>	
E-703	5960-564-4768	<p>SHIELD, electron tube: for 6AQ5 tube; straight cylinder w/ flared end; brass; 2-1/4 in. lg x 0.930 in. wd x 0.810 in. h; mts on JAN type base; mfr and contractor - Collins Rad part/dwg #541 6552 003; (Used effective serial #1, Contract AF30(635)-6304)</p> <p style="text-align: center;">541 6552 003 Mfg. Part No.</p>	P1
E-704		SHIELD: Same as E-703 (CR 541 6552 003) (Used effective serial #1, Contract AF30(635)-6304)	
E-705		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-706		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-707		TERMINAL: Same as E-603 (CR 306 0090 00)	

Reference Symbol No.	Stock No.	Description	Source Code
E-708	8850- 503 477-2315 3Z770-36.35 N17-B078252- 4195	RADIO TRANSMITTER T-217/GR & T217A/GR, Cont. BOARD, terminal; for resistors and capacitors; 34 silver pl brass post term; term irregularly spaced in 3 rows 1-1/16 in. apart; phenolic board; 5-7/16 in. lg x 2-5/8 in. wd x 3/32 in. thk o/a; 2 mtg holes 0.140 in. diam spaced 5-1/8 in. c to c; mfr - Collins Rad part/dwg #505 2101 003; contractor - Collins Rad part/dwg #505 2101 003 505 2101 003 Mfg. Part No.	P1
*E-709 thru E-713		INSULATION *	
E-714		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-715		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-716		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-717		SLEEVE: Same as E-106 (CR 541 6532 003)	
H-701	1700- 019 053 298 6L4768-10.9SPH N43-S052878- 0950	SCREW, captive; Phillips drive; Bind H, unfinished; SS, plain finish; #8-32 NC-2; 5/8 in. lg; threaded portion 3/16 in. lg, 3/64 in. threaded behind head; head 0.321 in. diam x 0.115 in. thk; red enameled head; mfr and contractor - Collins Rad part/dwg #505 2087 002 (4 each used) 505 2087 002 Mfg. Part No.	P1
H-702	2Z1239.175 N16-M061135- 9551	MOUNTING, bracket; JAN type #CP06FA5; u/w CP61 capacitors; nonmagnetic, hot tin dipped or cad pl; 2-5/16 in. lg x 49/64 in. wd x 2-1/2 in. h o/a; 2 mtg ft w/ 2 slots 0.156 in. 1-15/16 in. c to c; JAN spec JAN-C-25; (2 each used) (CR 139 0113 00) (Not used effective serial #1, Contract AF 30(635)-6304) CP06FA5 Aerovox CP06FA5 JAN Designation Mfg. Part No.	P1
H-702	3330- 286 382 849 2Z1239.264 N16-M060911- 4456	MOUNTING, bracket; JAN type #CP06SA5; u/w CP61 capacitors; nonmagnetic, hot tin dipped or cad pl; 1-9/16 in. lg x 49/64 in. wd x 2-1/2 in. h o/a; two #6-32 NC-2 spade lugs on bottom for mtg; JAN spec JAN-C-25; (2 each used) (CR 139 0119 00) (Used effective serial #1 Contract AF 30(635)-6304) CP06SA5 Aerovox CP06SA5 JAN Designation Mfg. Part No.	X2
H-703		SCREW: Same as H-209 (5 each used) (CR 343 0330 00)	
H-704	NSNR 2Z7259-319	POST, spacing: for resistor board; aluminum, anodized; hex; 5/8 in. lg x 1/4 in. across flats; mtg hole tapped #4-40 (cont.) *These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.	M1

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Reference Symbol No.	Stock No.	Description	Source Code
H-704	N17-P069713-7401	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) NC-2, through ctr; mfr - Collins Rad part/dwg #505 2086 001; contractor - Collins Rad part/dwg #505 2086 001; (2 each used) 505 2086 001 Mfg. Part No.	
H-705		CLAMP: Same as H-521 (CR 139 4400 00)	
H-706		WASHER: Same as H-548 (4 each used) (CR 310 0056 00)	
H-707	6L72720	WASHER, lock: SS type #410, plain finish; round, 11/16 in. OD x 0.035 in. thk, for 3/8 in. screw; shakeproof type, tw int teeth; mfr part number 1720-00; (4 each used) (CR 373 0046 00) Shakeproof Manufacturer	P1
H-708		TERMINAL: Same as H-318 (2 each used) (CR 304 0045 00)	
H-709		NUT: Same as H-235 (9 each used) (CR 313 0053 00)	
H-710		WASHER: Same as H-212 (11 each used) (CR 373 7020 00)	
H-711		NUT: Same as H-112 (8 each used) (CR 313 0051 00)	
H-712		WASHER: Same as H-105 (13 each used) (CR 373 7010 00)	
H-713		SCREW: Same as H-206 (12 each used) (CR 343 0285 00)	
H-714	6L72808-1 N43-W005740-0642	WASHER, lock: phosphor bronze, nickel pl; round, 0.375 in. OD x 0.020 in. thk; Shakeproof type, tw ext teeth; mfr part number 1808; (4 each used) (CR 373 0016 00) Shakeproof Manufacturer	P1
H-715	3Z12073-46.9 N17-T026683-5096	TERMINAL, lug: solder type; tinned brass; 11/64 in. ID, 5/16 in. OD, 5/16 in. from ctr of hole to break; solder connects to wire; mfr - Shakeproof to Collins Rad spec 304 0046 00; contractor - Collins Rad part/dwg #304 0046 00; (2 each used serials #1-791) Shakeproof to Collins Rad spec 304 0046 00 Mfg. Part No.	
H-715		TERMINAL: Same as H-524 (2 each used effective serial #792) (CR 304 3120 00)	
H-716		NUT: Same as H-561 (4 each used) (CR 334 4060 00)	
H-717		SCREW: Same as H-208 (2 each used) (CR 343 0328 00)	
H-718		Not Used	

Reference Symbol No.	Stock No.	Description	Source Code
H-719		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. NUT: Same as H-668 (2 each used) (CR 313 0140 00)	
H-720	6700- 991 380-13896 6L71406-5 N43-W005741- 4200	WASHER, lock: phosphor bronze; round, 1/8 in. ID, 9/32 in. OD, 0.018 in. thk; Shakeproof type, tw int teeth; mfr part number 1906; (2 each used) (CR 373 3020 00) Shakeproof Manufacturer	P1
H-721		SCREW: Same as H-238 (2 each used) (CR 343 0136 00)	
H-722	6L6632-5.7 PH N43-S058060- 6025	SCREW, machine: Phillips drive; FH; nickel pl brass; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.279 in. diam x 0.083 in. thk; commercial, no mfr part number; (2 each used serials #1-971) (1 each used effective serial #972) (CR 342 0167 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-723		SCREW: Same as H-236 (Used effective serial #972) (CR 343 0329 00)	
H-724	1700- 019 907 222 6L58023-128 N43-W007702- 0104	WASHER, flat: SS type #302, passivated, round, 5/16 in. OD, 0.172 in. ID, 1/32 in. thk; mfr and contractor - Collins Rad part/dwg #505 7966 001 505 7966 001 Mfg. Part No.	P1
H-725		SCREW: Same as H-106 (3 each used) (CR 343 0284 00)	
P-701		CONNECTOR: Same as P-101 (CR 372 1074 00)	
R-701		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-702	Use 5905-254- 9201 3RC20GF473K Use N5905-254- 9201	RESISTOR, fixed: comp; MIL type #RC20GF473K; 47,000 ohm p/m 10% 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1422 00) RC20GF473K AB RC20GF473K MIL Designation Mfg. Part No.	P1
R-702	Use 5905-254- 9201 3RC20BF473K N16-R050480- 0811	OR RESISTOR, fixed: comp; JAN type #RC20BF473K; 47,000 ohm p/m 10% 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1156 00) RC20BF473K AB RC20BF473K JAN Designation Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
R-703	Use 5905-279-2514 3RC20GF564K	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed; comp; MIL type #RC20GF564K; 560,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1468 00) RC20GF564K AB RC20GF564K MIL Designation Mfg. Part No.	P1
R-703	Use 5905-279-2514 3RC20BF564K N16-R050858-0811	RESISTOR, fixed; comp; JAN type #RC20BF564K; 560,000 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1202 00) RC20BF564K AB RC20BF564K JAN Designation Mfg. Part No.	
R-704	3300-067 125 414 3Z7498-25.126 N16-R088081-8882	RESISTOR, variable: comp; 250,000 ohm p/m 20%; 1/2 w at 40°C; 3 solder lug term; plastic case w/ metal cover 1-5/32 in. diam x 19/32 in. d, enclosed case; slotted shaft, metal, 0.250 in. diam x 1/2 in. lg FMS; linear taper; ins cont arm, w/o off position; high built-in torque; bushing 3/8 in. -32 x 3/8 in. lg, nonturn device located on 17/32 in. rad at 9 o'clock; dustproof, varnish treated; mfr - CTS series 35 to Collins Rad spec 380 0227 00; contractor - Collins Rad part/dwg #380 0227 00 series 35 Mfg. Part No.	P1
R-705		RESISTOR: Same as R-702 (CR 745 1422 00)	
R-706		RESISTOR: Same as R-303 (CR 745 1450 00)	
R-707		RESISTOR: Same as R-303 (CR 745 1450 00)	
R-708	3300-067 150 411 3Z7498-50.344 N16-R088181-8959	RESISTOR, variable: comp; 500,000 ohm p/m 20%; 1/2 w at 40°C; three solder lug term; plastic case w/ metal cover 1-5/32 in. diam x 19/32 in. d, enclosed; slotted shaft, metal, 0.250 in. diam x 1/2 in. lg FMS; linear taper; ins cont arm, w/o off position; high built-in torque; bushing 3/8 in. -32 x 3/8 in. lg, nonturn device located on 17/32 in. rad at 9 o'clock; dustproof, varnish treated; mfr - CTS series 35 to Collins Rad spec 380 0228 00; contractor - Collins Rad part/dwg #380 0228 00 series 35 Mfg. Part No.	P1
R-709		RESISTOR: Same as R-704 (CR 380 0227 00)	
R-710		RESISTOR: Same as R-201 (CR 745 1394 00)	
R-711		RESISTOR: Same as R-201 (CR 745 1394 00)	
R-712		RESISTOR: Same as R-708 (CR 380 0228 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
R-713		RESISTOR: Same as R-303 (CR 745 1450 00)	
R-714		RESISTOR: Same as R-703 (CR 745 1468 00)	
R-715	Use 5905-192-3981 3RC20GF124K Use N5905-192-3981	RESISTOR, fixed; comp; MIL type #RC20GF124K; 120,000 ohm p/m 10%; 1 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1440 00) RC20GF124K MIL Designation	P1
		AB RC20GF124K Mfg. Part No.	
		OR	
R-715	Use 5905-192-3981 3RC20BF124K N16-R050651-0811	RESISTOR, fixed; comp; JAN type #RC20BF124K; 120,000 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1174 00) RC20BF124K JAN Designation	
		AB RC20BF124K Mfg. Part No.	
R-716	Use 5905-279-1757 3RC20GF152K N16-R049967-0760	RESISTOR, fixed; comp; MIL type #RC20GF152K; 1500 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1359 00) RC20GF152K MIL Designation	P1
		AB RC20GF152K Mfg. Part No.	
		OR	
R-716	Use 5905-279-1757 3RC20BF152K N16-R049967-0811	RESISTOR, fixed; comp; JAN type #RC20BF152K; 1500 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1093 00) RC20BF152K JAN Designation	
		AB RC20BF152K Mfg. Part No.	
R-717		RESISTOR: Same as R-715 (CR 745 1440 00)	
R-718		RESISTOR: Same as R-715 (CR 745 1440 00)	
R-719		RESISTOR: Same as R-402 (CR 745 1352 00)	
R-720	5905-192-3981 3RC20GF124J N5905-192-3981	RESISTOR: fixed; comp; MIL type #RC20GF124J; 120,000 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1439 00) RC20GF124J MIL Designation	P1
		AB RC20GF124J Mfg. Part No.	
		OR	

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Reference Symbol No.	Stock No.	Description	Source Code
R-720	Use 5905-192-3981 3RC20BF124J N16-R050650-0431	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed; comp; JAN type #RC20BF124J; 120,000 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1173 00) RC20BF124J AB RC20BF124J JAN Designation Mfg. Part No.	
R-721	5905-279-1877 3RC20GF242J N16-R050020-0438	RESISTOR, fixed; comp; MIL type #RC20GR242J; 2400 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1368 00) RC20GF242J AB RC20GF242J MIL Designation Mfg. Part No.	P1
R-721	Use 5905-279-1877 3RC20BF242J N16-R050020-0431	RESISTOR, fixed; comp; JAN type #RC20BF242J; 2400 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1102 00) RC20BF242J AB RC20BF242J JAN Designation Mfg. Part No.	
R-722		RESISTOR: Same as R-715 (CR 745 1440 00)	
R-723		RESISTOR: Same as R-715 (CR 745 1440 00)	
R-724	5905-186-2972	RESISTOR, fixed; comp; MIL type #RC42GF511J; 510 ohm p/m 5%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5640 00) RC42GF511J AB RC42GF511J MIL Designation Mfg. Part No.	P1
R-724	Use 5905-186-2972 3RC42BE511J N16-R049787-0107	RESISTOR, fixed; comp; JAN type #RC42BE511J; 510 ohm p/m 5%; 2 w; characteristic letter BE; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9085 00) RC42BE511J AB RC42BE511J JAN Designation Mfg. Part No.	
R-725		RESISTOR: Same as R-724 (CR 745 5640 00)	
T-701	3340-062 750 570 2Z9637.204 N17-T062699-7949	TRANSFORMER, AF: line type; pri 10,000 ohm impedance CT, secd 900 ohm impedance, 1000 test v; HS metal case, iron core; 2-7/8 in. lg x 2-3/8 in. wd x 2-3/4 in. h o/a; 10 w operating level; turns ratio 3.3:1 pri to secd; 40 to 70 cps p/m 1/2 db; 5 solder lug term spaced in two rows; 2 mtg studs #6-32 NC-2 on each side spaced 1-3/4 in. c to c; mfr - (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
T-701		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) Chi Trans #15837; contractor - Collins Rad part/dwg #677 0426 00; MIL-T-27 15837 Mfg. Part No.	
V-701	3370- 316 000-1385 5960-166-7664 N5960-166-7664	TUBE, electron: MIL-12AX7; twin triode; MIL spec MIL-E-1B (CR 254 0790 00) MIL-12AX7 MIL Designation GE MIL-12AX7 Mfg. Part No.	P1
V-702		TUBE: Same as V-701 (CR 254 0790 00)	
V-703	3370- 298 000-6155 2J6AQ5 N16-T056198	TUBE, electron: MIL-6AQ5; beam power amplr; MIL spec MIL-E-1B (CR 254 0788 00) (Used effective serial #1 thru serial #3867, Contract AF 33(038)-6135) MIL-6AQ5 MIL Designation GE MIL-6AQ5 Mfg. Part No.	
V-703		TUBE, electron: MIL-6005/6AQ5W; beam power amplr; MIL spec MIL-E-1B (CR 254 0845 00) (Used effective serial #1, Contract AF 30(635)-2994 thru serial #136, Contract AF 30(635)-4362) MIL-6005/6AQ5W MIL Designation GE MIL-6005/6AQ5W Mfg. Part No.	
V-703	5960-248-3080	TUBE, electron: MIL-6005/6AQ5W/6095; beam power amplr; MIL spec MIL-E-1B; (CR 254 0884 00) (Used effective serial #1, Contract AF 30(635)-6304) MIL-6005/6AQ5W/6095 MIL Designation GE MIL-6005/6AQ5W/6095 Mfg. Part No.	P1
V-704		TUBE: Same as V-703 (CR 254 0884 00)	
XV-701	8850- 896 715 2Z8679.30 N16-S064063- 6713	SOCKET, tube; 9 cont miniature; one piece saddle mtg; fl mtg w/ two 0.125 in. diam mtg holes spaced on 1.125 in. mtg/c; cylindrical mica filled phenolic body 47/64 in. max diam x 1/4 in. h excluding term; beryllium copper, silver pl cont; w/ metal shield, ctr shield 0.102 in. ID; mfr - Amphenol #59-403; contractor - Collins Rad part/dwg #220 1087 00 (Not used effective serial #1, Contract AF 30(635)-6304) 59-403 Mfg. Part No.	
XV-701	5935-501-5747 2Z8679.30 N16-S064063- 6713	SOCKET, tube; 9 cont miniature; JAN type #TS103P01; plastic body, copper base contacts, brass base; 1-3/16 in. lg x 1-3/8 in. wd; two 0.125 in. diam holes spaced 1.125 in. c to c for mtg; JAN spec JAN-S-28A; (CR220 1103 00) (Used effective serial #1, Contract AF 30(635)-6304) TS103P01 JAN Designation Cinch TS103P01 Mfg. Part No.	P1

Reference Symobl No.	Stock No.	Description	Source Code
XV-702		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-703	8850- 882 860 2Z8677.94 N16-S062603- 0092	SOCKET, tube: 7 cont miniature; JAN type #S010M; above chassis base mtg; two 0.125 in. diam mtg holes 7/8 in. c to c; round mica filled phenolic body 0.800 in. diam x 0.968 in. lg excluding term; beryllium copper, silver pl cont; 2-3/4 in. h metal shock shield, ctr shield 0.095 in. ID; JAN spec JAN-S-28 (CR 220 1069 00) (Not used effective serial #1, Contract AF 30(635)-6304) S010M JAN Designation Cinch S010M Mfg. Part No.	
XV-703	8850- 882 880 2Z8677.94 N16-S062603- 6702	SOCKET, tube: 7 cont miniature; JAN type #TS102P01; phenolic body, copper base contacts, brass base; 1-3/16 in. lg x 1-1/8 in. wd; two 0.125 in. diam holes spaced 0.875 in. c to c for mtg; JAN spec JAN-S-28A; (CR 220 1111 00) (Used effective serial #1, Contract AF 30(635)-6304) TS102P01 JAN Designation Cinch TS102P01 Mfg. Part No.	P1
XV-704		SOCKET: Same as XV-703 (CR 220 1111 00)	
1101-1199 series	1700- 019 105 102 2C715-43 N16-D901161- 0183	CONTROL UNIT, frequency: for mechanically adjusting the T-217/GR & T-217A/GR xmtr to any one of 1750 channel freq through 3 motor driven shafts and sliding type couplers in 0.1 mc increments from 225.0 mc to 399.9 mc. It is possible to preset 10 channels plus one manual channel. These 10 preset channels may be selected from a remote position over 4 wires, max channeling time in approx 4.5 sec; power input 115 v AC at 1 amp for motor supply and plus 115 v DC at 600 ma for relay oper supply; motor speed governor controlled to between 4000 and 5000 rpm; 15-3/4 in. lg x 10 in. wd x 11 in. d o/a; two 0.257 in. diam mtg holes on front spaced 10 in. c to c; silk screened; mfr - Collins Rad part/dwg #504 8353 005; contractor - Collins Rad part/dwg #504 8353 005 504 8353 005 Mfg. Part No.	X2
A-1101	2Z6900-99 N17-P022361- 1235	PANEL: front, Autopositioner; c/o plate and window dial; aluminum w/ olive drab paint; 9-5/8 in. lg x 4-1/8 in. wd x 0.125 in. thk o/a; eight 0.152 in. diam mtg holes located on side and bottom of panel, spaced 1-1/2 in. apart on sides and 2-1/4 in. apart on bottom; mfr - Collins Rad part/dwg #504 7531 003; contractor - Collins Rad part/dwg #504 7531 003 504 7531 003 Mfg. Part No.	X2
A-1102	2Z7090.469 N16-P400861- 0150	PLATE, bearing: mts positioner motor; anodized aluminum; 3 in. lg x 2-7/8 in. wd x 1/8 in. thk o/a; three 0.1875 in. diam mtg holes on 2 in. x 2 in. mtg/c; mfr - Collins Rad part/dwg #504 7500 002; contractor - Collins Rad part/dwg #504 7500 002 504 7500 002 Mfg. Part No.	X2

Reference Symbol No.	Stock No.	Description	Source Code
A-1103	2Z6900-98 N17-P022361-1321	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PANEL: multiple sw panel; 52S-H34 aluminum, E finish; rectangular; 15.750 in. lg x 4-21/64 in. wd x 0.250 in. thk o/a; twelve 0.128 in. diam mtg holes csk to 0.230 in. diam spaced asymmetrically around cover; silk screened white letters and numerals 1/8 in. h; 2 captive preset nuts riveted and staked to cover; mfr - Collins Rad part/dwg #504 8340 003; contractor - Collins Rad part/dwg #504 8340 003 504 8340 003 Mfg. Part No.	X2
A-1104	1700-015 574 000 2Z1244-379 N17-B750001-0297	BRACKET: for channel sw; "U" shape; aluminum alloy 3S half hard, anodized finish; 2-1/2 in. wd x 1.500 in. d x 2-1/2 in. h; four #4-40 tapped mtg holes spaced on 2 in. x 1.812 in. mtg/c; mts 5 sw; mfr - Collins Rad part/dwg #504 8335 001; contractor - Collins Rad part/dwg #504 8335 001 504 8335 001 Mfg. Part No.	X1
A-1105		BRACKET: Same as A-1104 (CR 504 8335 001)	
A-1106		BRACKET: Same as A-1104 (CR 504 8335 001)	
A-1107		BRACKET: Same as A-1104 (CR 504 8335 001)	
A-1108		BRACKET: Same as A-1104 (CR 504 8335 001)	
A-1109		BRACKET: Same as A-1104 (CR 504 8335 001)	
A-1110	3Z821-2	BRACKET: for manual sw; "U" shape; aluminum alloy 3S half hard, anodized finish; 2-1/2 in. wd x 1.500 in. d x 1/2 in. h; two #4-40 tapped mtg holes 1.812 in. c to c; mtg 1 sw; mfr - Collins Rad part/dwg #504 8333 001; contractor - Collins Rad part/dwg #504 8333 001 504 8333 001 Mfg. Part No.	P1
A-1111		BRACKET: Same as A-1110 (CR 504 8333 001)	
A-1112		BRACKET: Same as A-1110 (CR 504 8333 001)	
A-1113	1700-016 101 622 2Z3351-636 N16-C650001-0945	COVER: for preset sw; aluminum, painted finish; rectangular; 15-3/4 in. lg x 4.871 in. wd x 9/16 in. thk o/a; mtd by hinge with five 0.140 in. diam mtg holes spaced 2.187 in. c to c; plastic card for recording channel freq attached to cover, corprene gasket cemented to cover, 2 bushings riveted to cover; mfr - Collins Rad part/dwg #504 8348 003; contractor - Collins Rad part/dwg #504 8348 003; (incl 6 H-1157, H-1166, H-1167, N-1105) 504 8348 003 Mfg. Part No.	P1
A-1114		Not Used	

Reference Symbol No.	Stock No.	Description	Source Code
A-1115	8850-695 418	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>COVER: connector; anodized aluminum; rectangular; 2.025 in. lg x 0.838 in. wd x 2-1/16 in. h o/a; 2 mtg tabs tapped #4-40 NC-2 on inside of cover, one on each side, 5/8 in. diam cable opening; black silk screening, 3/32 in. h, "P-1101 FREQUENCY SELECTOR"; incl two #4-40 NC-2 screws in cable clamp on top of cover; mfr - Collins Rad part/dwg #505 1465 001; contractor - Collins Rad part/dwg #505 1465 001</p> <p>505 1465 001 Mfg. Part No.</p>	P1
A-1116		Not Used	
A-1117	2Z1243-226	<p>BRACKET: relay, Autopositioner; angle; passivated type #302 SS; 13/16 in. lg x 0.974 in. wd x 0.037 in. thk; mts by two 0.125 in. diam holes 0.656 in. c to c; four 0.125 in. diam holes spaced on 0.500 in. x 0.375 in. mtg/c for mtg relay; mfr - Collins Rad part/dwg #504 7472 002; contractor - Collins Rad part/dwg #504 7472 002</p> <p>504 7472 002 Mfg. Part No.</p>	
A-1118		BRACKET: Same as A-1117 (CR 504 7472 002)	
A-1119		BRACKET: Same as A-1117 (CR 504 7472 002)	
A-1120		BRACKET: Same as A-1117 (CR 504 7472 002)	
A-1121	2Z7090.470 N16-P402841-0111	<p>PLATE, front: for Autopositioner; anodized aluminum; rectangular 8-7/8 in. lg x 3-1/4 in. wd x 1/8 in. thk o/a; mts by four 0.250 in. diam holes on top and two 0.1875 in. diam holes on bottom; silk screened letters and numerals 3/32 in. h on front and back; mfr - Collins Rad part/dwg #504 7534 005; contractor - Collins Rad part/dwg #504 7534 005; (p/o O-1103 Next Higher Assembly)</p> <p>504 7534 005 Mfg. Part No.</p>	X2
A-1122	1700-019 321 450 2Z8634-85 N42-P011666-0100	<p>STUD: pawl; SS type #303; 1/2 in. lg x 1/4 in. OD o/a; 1/8 in. diam hole one end, 0.019 in. wd groove 0.045 in. from other end; mfr - Collins Rad part/dwg #503 4918 001; contractor - Collins Rad part/dwg #503 4918 001; (p/o O-1103 Next Higher Assembly)</p> <p>503 4918 001 Mfg. Part No.</p>	X1
A-1123	#	STUD: Same as A-1122 (p/o O-1103 Next Higher Assembly) (CR 503 4918 001)	
A-1124	#	STUD: Same as A-1122 (p/o O-1103 Next Higher Assembly) (CR 503 4918 001)	

Reference Symbol No.	Stock No.	Description	Source Code
A-1125	#	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. STUD: Same as A-1122 (p/o O-1103 Next Higher Assembly) (CR 503 4918 001)	
A-1126		COVER, regulator; steel; 1.406 in. h x 2.160 in. diam; mfr - GE #K5828846AK-P1; contractor - Collins Rad part/dwg #234 0462 00; (p/o B-1101, 230 0144 00)	
A-1127		K5828846AK-P1 Mfg. Part No. COVER, PROTECTIVE, metal (fiberglass optional) mfr Collins Radio, part/dwg #547-3377-022 w/o switch S-1101. 547-3377-002 Mfg. Part No.	
B-1101	N6105-507-3799	MOTOR, AC: squirrel-case induction type; 115 v, 50 to 60 cps, single phase; 1/18 min hp output, 5000 rpm; closed frame; -55° to +81°C ambient temp; 5-5/32 in. lg x 2.310 in. diam excl shaft; shaft extends 0.720 in. from end of enclosure; fixed base mtg; 4 holes tapped #10-24 NC-2B equally spaced on 0.875 in. rad; resistant to mildew, humidity and RSW; mfr - GE #5PG108NY1B; contractor - Collins Rad part/dwg #230 0260 00; (Used effective serial #1, Contract AF 30(635)- 6304)	
B-1101	7700- 572 300-638 3H3000-216 N6105-507-3799	OR MOTOR, AC: brush type series motor; 1/30 hp, 4,000 rpm at rated output, output speed 4,000 to 5,000 rpm, governor used; 5,000 rpm max governed speed range; closed frame; oper ambients minus 55°C to plus 81°C, nonoper ambients minus 65°C to plus 81°C; resistant to mildew, humidity and RSW; without pulley, splined shaft, 13 teeth, 5/16 in. lg full tooth, 64 pitch, 0.203125 in. PD; 5-9/32 in. lg, excluding shaft, 2-1/4 in. max diam, 9/16 in. lg shaft protruding from one end of frame; 100 v min, 115 v nom, 125 v max, 50/60 cycles, single phase, 1.35 amp, 0.93 pf, 144 w load, GE frame #18; mtd by four #10-24 NC-2 holes on 1.124 in. x 1.340 in. mtg/c; 3 color coded leads and lubricated bearings; mfr - GE #5PG18NY1A; contractor - Collins Rad part/dwg #230 0144 00; (incl A-1126, E-1113, E-1114, E-1126, E-1127, E-1128, E-1129, H-1142, H-1143, H-1163, L-1101, L-1102, O-1156, O-1157)	P1
C-1101		5PG18NY1A Mfg. Part No. CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-1102		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-1103		CAPACITOR: Same as C-703 (CR 931 0940 00)	
C-1104		CAPACITOR: Same as C-703 (CR 931 0940 00)	
E-1101		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1102		TERMINAL: Same as E-202 (CR 306 0234 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
E-1103		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1104		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1105		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1106		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1107		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1108		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1109		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1110		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1111		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1112	3320- 083 350 790 2Z5822-543 N16-K700061- 0486	KNOB: bar; black bakelite; for 0.256 in. diam shaft; two #8-36 NF-2 tapped holes at 90 deg angle for shaft; one arrow marking; 1-1/8 in. lg x 0.750 in. wd x 11/16 in. d o/a; brass insert; 0.531 in. d shaft hole; mfr - Collins Rad part/dwg #508 1103 20; contractor - Collins Rad part/dwg #508 1103 20 508 1103 20 Mfg. Part No.	P1
E-1113	5977-319-1726 3H525GE-38 N17-B086431- 8226	BRUSH, electrical contact; pos and neg governor section brushes; shunt stranded copper, term silver pl beryllium bronze, carbon brush; rectangular, 0.312 in. lg x 0.187 in. wd x 0.187 in. thk, shunt 1 in. lg; one end 0.187 in. wd x 0.187 in. h x 0.312 in. lg mtd in brush holder; mfr - GE #K-5859313AL-G2; contractor - Collins Rad part/dwg #234 0216 00; (p/o B-1101) (2 required per unit) K-5859313AL-G2 Mfg. Part No.	P1
E-1114	1700- 015 613 250 3H525GE-39 N17-B086433- 7575	BRUSH, electrical contact; pos and neg motor input brushes; shunt and term stranded copper, term hot tin dipped, carbon brush; rectangular, 0.250 in. lg x 0.125 in. wd x 0.310 in. thk, 1.560 in. lg shunt; one end 0.125 in. wd x 0.250 in. lg x 0.310 in. h mtd in brush holder; mfr - GE #K-8100549AE; contractor - Collins Rad part/dwg #234 0217 00; (p/o B-1101)(2 required per unit) K-8100549AE Mfg. Part No.	P1
*E-1115 thru E-1125		INSULATION * *These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.	

Reference Symbol No	Stock No.	Description	Source Code
E-1126	3H137G-8	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. ARMATURE, motor; slot wound type; 5-35/64 in. lg x 1.184 in. max diam; armature shaft equipped w/ bearings; mfr - GE #K-8768230AA; contractor - Collins Rad part/dwg #234 0472 00; (p/o B-1101, 230 0144 00) K-8768230AA Mfg. Part No.	P1
E-1127	6110-538-9056	REGULATOR; phenolic disc, coin silver contacts, spring steel springs w/ nickel plated finish, nickel plated hub; 5000 p/m 5 rpm speed range; 1-1/2 in. diam x 0.474 in. h; mfr - GE #M8729988 AA-P1; contractor - Collins Rad part/dwg #234 0461 00; (p/o B-1101, 230 0144 00) M8729988 AA-P1 Mfg. Part No.	P1
E-1128		BRUSH SET, electrical contact; two brushes, GE part #K-5859313AL-G2; mfr - GE #K-8763885AC; contractor - Collins Rad part/dwg #234 0454 00; (p/o B-1101, 230 0144 00) K-8763885AC Mfg. Part No.	P1
E-1129		MOTOR SUBASSEMBLY: c/o 1 brush & shunt, 1 choke, 1 brush holder and 1 mtg plus hardware; 2 in. diam approx; mfr - GE #K-8768216AB; contractor - Collins Rad part/dwg #234 0456 00; (p/o B-1101, 230 0144 00) K-8768216AB Mfg. Part No.	P1
H-1101		RING: Same as H-540 (24 each used) (2 p/o O-1104, 2 p/o O-1105, 2 p/o O-1106, 2 p/o O-1107) (CR 340 0025 00)	
H-1102		WASHER: Same as H-103 (24 each used) (CR 504 7461 001)	
H-1103	6700-481 132 2Z7858-154 N42-R002047-0500	RING, retainer: for use on 0.187 in. diam shaft; steel, cad pl; type #E rings; 0.335 in. OD x 0.145 in. ID x 0.025 in. thk o/a; ring shall be dehydrogenized after pl; mfr - Waldes Truarc #5133-18; contractor - Collins Rad part/dwg #340 0090 00; (8 each used) 5133-18 Mfg. Part No.	P1
H-1104	1700-019 905 050 6L58023S-4 N43-W007745-2975	WASHER, thrust: used w/ idler gear assembly; SS type #302; 3/8 in. OD, 0.191 in. ID, 0.018 in. thk; mfr - Collins Rad part/dwg #504 7478 002; contractor - Collins Rad part/dwg #504 7478 002; (8 each used) 504 7478 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-1105	6700-481 129 2Z7858-260 N42-R002047-0465	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RING, retainer; for use on 0.125 in. diam shaft; steel, cad pl; w/ 0.017 in. groove wd; type #E ring; 0.230 in. OD x 0.094 in. ID x 0.015 in. thk o/a; ring shall be dehydrogenized after pl; mfr - Waldes Truarc #5133-12; contractor - Collins Rad part/dwg #340 0087 00; (4 each used) 5133-12 Mfg. Part No.	P1
H-1106	1700-015 646 458 2Z7259-288 N16-C600001-0455	POST, spacing: spaces bearing plate from chassis; SS type #303; 0.175 in. lg x 1/4 in. OD x 0.147 in. ID; mfr - Collins RAD part/dwg #504 7499 002; contractor - Collins Rad part/dwg #504 7499 002; (3 each used) 504 7499 002 Mfg. Part No.	
H-1107		SCREW: Same as H-109 (8 each used) (p/o O-1108) (CR 324 0665 00)	
H-1108		WASHER, lock: SS; round, 0.187 in. OD x 0.125 in. ID x 0.031 in. thk; split ring type; commercial, no mfr part number; (CR 310 3340 00) (17 each used) (3 p/o O-1108) Wrought Washer Manufacturer	
H-1109		NUT: Same as H-108 (8 each used) (p/o O-1108) (CR 334 0485 00)	
H-1110		CLAMP: Same as H-234 (CR 139 0004 00)	
H-1111		CLAMP: Same as H-521 (CR 139 4400 00)	
H-1112		SCREW: Same as H-699.19 (2 each used) (CR 343 0168 00)	
H-1113	6700-989 514 6L72606 N43-W006813-0532	WASHER, lock: type #410 SS; round, 5/16 in. OD, 0.018 in. thk; shakeproof type, tw ext teeth; mfr part number 1606; (5 each used) (CR 373 8020 00) Shakeproof Manufacturer	P1
H-1114	6L6440-5.8 SPH3 N43-S071367-4015	SCREW, machine: Phillips recessed pan head; SS; #4-40 NC-2A; 5/16 in. lg; threaded to head; commercial no mfr part number; (6 each used) (CR 343 0134 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1115		WASHER: Same as H-430 (8 each used) (CR 373 8010 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-1116	1700- 019 904 050 6L58025-55 N43-W007605- 0160	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat; SS type #302; round, 13/16 in. OD, 0.3140 in. ID, 0.062 in. thk; mfr and contractor - Collins Rad part/dwg #504 7468 001; (4 each used) 504 7468 001 Mfg. Part No.	P1
H-1117	1700- 018 519 448 2Z7259-281 N17-P070017- 2386	POST, spacing: for Autopositioner, plate assem; anodized aluminum; hex shape; 1-11/32 in. lg x 3/8 in. hex; #8-32 NC-2 thd x 5/16 in. d mtg holes ea end; 0.2495 in. diam x 0.040 in. thk projection on ea end; mfr - Collins Rad part/dwg #504 7464 001; contractor - Collins Rad part/dwg #504 7464 001 (4 each used) 504 7464 001 Mfg. Part No.	X2
H-1118	1700- 018 519 430 2Z7259-282 N17-P070015- 9901	POST, spacing: for Autopositioner, plate assem; anodized aluminum; 1.250 in. lg o/a x 1/4 in. hex across flats; one 5/16 in. d mtg hole with #6-32 NC-2 thd each end; mfr - Collins Rad part/dwg #504 7465 001; contractor - Collins Rad part/dwg #504 7465 001; (2 each used) 504 7465 001 Mfg. Part No.	X2
H-1119	1700- 018 519 422 2Z7259-289 N17-P070014- 3674	POST, spacing: for Autopositioner, plate assem; anodized aluminum; 1.102 in. lg x 3/8 in. hex across flats; one 5/16 in. d mtg hole each end w/ #8-32 NC-2 thd; mfr - Collins Rad part/dwg #504 7466 001; contractor - Collins Rad part/dwg #504 7466 001; (4 each used) 504 7466 001 Mfg. Part No.	X2
H-1120	1700- 018 519 424 2Z7259-290 N17-P070013- 7801	POST, spacing: for Autopositioner, plate assem; anodized aluminum; 0.1062 in. lg x 1/4 in. hex across flats; one 5/16 in. d mtg hole each end w/ #6-32 NC-2 thd; mfr - Collins Rad part/dwg #504 7467 001; contractor - Collins Rad part/dwg #504 7467 001; (2 each used) 504 7467 001 Mfg. Part No.	X2
H-1121	1700- 019 321 404 6L31112-2 N43-B031035- 0140	STUD: SS, plain finish; 3/4 in. lg x #8-32 NC-2 thd; entire portion threaded; commercial, no mfr part number; (4 each used) (CR 312 0097 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-1122	1700- 019 321 403 6L31112-3 N43-B031035- 0090	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. STUD: SS, plain finish; 3/4 in. lg x #6-32 NC-2 thd; entire portion threaded; commercial, no mfr part number; (2 each used) (CR 312 0078 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1123	6500- 982 700 6L50112-1 N43-W003041- 0720	WASHER, flat: brass, nickel pl; round, 0.172 in. ID, 0.437 in. OD, 0.036 in. thk; commercial, no mfr part number; (4 each used) (CR 310 0058 00) Wrought Washer Manufacturer	P1
H-1124	6L6440-3.8 SPH N43-S071367- 3995	SCREW, machine: Phillips recessed pan head; SS; #4-40 NC-2A; 3/16 in. lg; threaded to head; commercial, no mfr part number; (30 each used) (CR 343 0132 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1125		SCREW, machine: Phillips recessed pan head; SS; #4-40 NC-2A; 1/4 in. lg; threaded to head; 0.227 in. diam x 0.083 in. thk head; commercial, no mfr part number; (7 each used) (CR 343 0133 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1126	6700- 356 205 6L3505-24-8S N43-N009050- 0030	NUT, hexagon: SS; 5/16 in. -24 NF-2 thd; 0.103 in. thk; 0.500 in. wd across flats; single chamfer; commercial, no mfr part number; (4 each used) (1 p/o O-1104, 1 p/o O-1105, 1 p/o O-1106, 1 p/o O-1107) (CR 334 0249 00) United Screw Manufacturer	P1
H-1127	6530-501 000-299 6L3941-6-12 N5315-694-5499	PIN, grooved: SS type #303, plain finish; full length taper; 0.062 in. diam, 0.068 in. expanded diam, 3/8 in. lg; mfr - Groov-pin type #1, 3/8 in.; contractor - Collins Rad part/dwg #311 1122 30; (5 each used) (1 p/o O-1119, 1 p/o O-1120, 1 p/o O-1122, 1 p/o O-1123) type #1, 3/8 in. Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1128	1700- 018 230 035 6L2716-32 N43-N002346- 0120	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. NUT, anchor: hex; SS, plain finish; #6-32 NC-2; 1/8 in. thk; 1/4 in. wd across flats; commercial, no mfr part number; (5 each used) (p/o O-1124) (CR 334 0428 00) Natl Co. Manufacturer	P1
H-1129		NUT: Same as H-699.9 (CR 334 4120 00)	
H-1130	6700-991 576-55 6L72620 N43-W006811- 0070	WASHER, lock; type #410 SS; round, 11/16 in. OD, 0.035 in. thk; Shakeproof type, tw ext teeth; mfr part number 1620 (CR 373 8070 00) Shakeproof Manufacturer	P1
H-1131		NUT, hexagon: SS; chamfered corners on brg surface; #4-40 NC-2; 1/16 in. thk; 3/16 in. wd across flats; double chamfered; commercial, no mfr part number; (22 each used) (CR 313 0132 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1132		WASHER: Same as H-224 (12 each used) (CR 310 0076 00)	
H-1133	1700- 019 322 100 6L31144-16 N16-S800174- 0101	STUD: SS type #303; 1-1/32 in. lg x 0.156 in. diam o/a; #4-40 NC-2, one end threaded for 5/32 in., opposite end threaded for 1/8 in.; mfr - Collins Rad part/dwg #504 7498 002; contractor - Collins Rad part/dwg #504 7498 002; (4 each used) 504 7498 002 Mfg. Part No.	P1
H-1134		WASHER: Same as H-412 (38 each used) (CR 302 0262 00)	
H-1135	1700- 019 322 110 6L31135-35 N43-B027099- 0440	STUD: SS type #303; 0.858 in. lg x 0.156 in. diam o/a; one end threaded for 1/8 in., other end threaded for 5/32 in.; mfr - Collins Rad part/dwg #504 7497 002; contractor - Collins Rad part/dwg #504 7497 002; (2 each used) 504 7497 002 Mfg. Part No.	P1
H-1136	1700- 019 322 090 6L31144-19 N16-S800174- 0175	STUD: SS type #303; 1-3/32 in. lg x 0.156 in. diam o/a; #4-40 NC-2, one end threaded for 7/32 in., opposite end threaded for 1/8 in.; mfr - Collins Rad part/dwg #504 7496 002; contractor - Collins Rad part/dwg #504 7496 002; (2 each used) 504 7496 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1137		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SPACER, sleeve; anodized aluminum; 0.120 in. ID, 0.156 in. OD, 0.250 in. lg; mfr and contractor - Collins Rad part/dwg #541 5966 002; (2 each used) 541 5966 002 Mfg. Part No.	
H-1138	6L31144-16-1 N16-S800174-0126	STUD: SS type #303; 1.015 in. lg x 0.156 in. diam o/a; #4-40 NC-2, one end threaded for 7/32 in. opposite end threaded for 1/8 in.; mfr - Collins Rad part/dwg #504 7495 002; contractor - Collins Rad part/dwg #504 7495 002; (2 each used) 504 7495 002 Mfg. Part No.	P1
H-1139	1700- 015 646 456 2Z7259-318 N16-C600001-0457	POST, spacing: spacer; anodized aluminum; 0.156 in. lg x 0.156 in. OD, 0.113 in. ID; mfr and contractor - Collins Rad part/dwg #504 7473 002; (6 each used) 504 7473 002 Mfg. Part No.	
H-1140	NSNR 6L31144-16-2 N16-S800172-0101	STUD: SS type #303; 1 in. lg x 0.156 in. diam o/a; #4-40 NC-2, one end threaded for 7/32 in. opposite end threaded for 9/64 in.; mfr - Collins Rad part/dwg #504 7494 002; contractor - Collins Rad part/dwg #504 7494 002; (2 each used) 504 7494 002 Mfg. Part No.	P1
H-1141	1700- 019 907 953 6L58024-167	WASHER, flat; steel; round, 7/16 in. OD, 0.257 in. ID, 0.010 in. thk; mfr and contractor - Collins Rad part/dwg #505 9208 001; (10 each used) 505 9208 001 Mfg. Part No.	P1
H-1142		WASHER, spring tension: steel; 0.444 in. ID, 0.620 in. OD, 0.008 in. thk, 0.021 in. h o/a; mfr - GE #K8135324AB-P1; contractor - Collins Rad part/dwg #234 0466 00; (2 each used) (p/o B-1101, 230 0144 00) K8135324AB-P1 Mfg. Part No.	
H-1143		WASHER, flat: steel, zinc plated; round, 0.388 in. ID, 0.622 in. OD, 0.010 in. thk; mfr - GE #K8138739AA-P1; contractor - Collins Rad part/dwg #234 0467 00; (p/o B-1101, 230 0144 00) K8138739AA-P1 Mfg. Part No.	
H-1144	1700- 018 519 404	POST, spacing: resistor; anodized aluminum; cylindrical; 2-1/16 in. lg x 0.230 in. OD; two tapped #8-32 NC-2, mtg (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1144	2Z7259-229 N17-P070025-8561	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) holes, 5/16 in. d, one on ea end; mfr - Collins Rad part/dwg #507 5779 00; contractor - Collins Rad part/dwg #507 5779 00; (4 each used)</p> <p>507 5779 00 Mfg. Part No.</p>	
H-1145	1760-049 850 015 3G385-72 N17-1077233-1821	<p>WASHER, flat: #1 India mica; round, 9/32 in. ID, 5/8 in. OD, 0.050 in. thk; commercial, no mfr part number; (40 each used) (CR 302 2200 00)</p> <p>Wm. Brand Manufacturer</p>	P1
H-1146		<p>WASHER: Same as H-104 (6 each used) (CR 310 0072 00)</p>	
H-1147		<p>SCREW, machine: Phillips recessed flat head; brass, nickel plated; #8-32 NC-2A; 1/2 in. lg; threaded to head; commercial, no mfr part number; (4 each used) (CR 343 0186 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1148		<p>SCREW, machine: Phillips recessed; FH; SS; #8-32 NC-2A; 3/8 in. lg; threaded to head; commercial, no mfr part number; (6 each used) (CR 342 0078 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1149		<p>SCREW, machine: Phillips recessed; FH; SS type #430; #4-40 NC-2A; 1/4 in. lg; threaded to head; commercial, no mfr part number; (5 each used) (CR 342 0044 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1150		<p>SCREW: Same as H-614 (7 each used) (CR 343 0170 00)</p>	
H-1151		<p>SCREW, machine: Phillips recessed; FH; SS; #10-24 NC-2A; 3/8 in. lg; threaded to head; commercial, no mfr part number; (4 each used) (CR 342 0097 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1152		<p>SCREW: Same as H-238 (2 each used) (CR 343 0136 00)</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1153		SCREW, machine: Phillips recessed pan head; SS; #8-32 NC-2A; 7/16 in. lg; threaded to head; 0.115 in. thk x 0.321 in. diam head; commercial, no mfr part number; (5 each used) (CR 343 0188 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1154		Not Used	
H-1155		WASHER: Same as H-632 (4 each used) (CR 310 3360 00)	
H-1156		SCREW: Same as H-240 (CR 343 0123 00)	
H-1157		WASHER: Same as H-626 (7 each used) (6 p/o A-1113) (CR 373 8500 00)	
H-1158	6500- 985 543-8 6L58021S-2 N43-W007745- 2960	WASHER, flat: SS type #302, plain finish; round, 0.250 in. OD, 0.093 in. ID, 0.027 in. thk; commercial, no mfr part number (CR 310 0044 00) Wrought Washer Manufacturer	P1
H-1159		WASHER: Same as H-663 (3 each used) (CR 373 8030 00)	
H-1160		SCREW, machine: Phillips recessed FH; SS; #8-32 NC-2A; 7/16 in. lg; threaded to head; head 0.332 in. diam x 0.100 in. thk; commercial, no mfr part number (CR 342 0079 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1161	6700- 991 415 6L72508-1SS N43-W006813- 0538	WASHER, lock: type #410 SS; cup shape 82 deg, 0.357 in. OD, 0.176 in. ID; Shakeproof type, tw ext teeth; mfr part number 1508 (CR 373 0011 00) Shakeproof Manufacturer	P1
H-1162	6700- 727 094 6L20908-3.39 N43-S083099- 5125	SCREW, set: Bristo multiple spline drive; headless; SS type #18-8; #8-36 NF-3; 3/16 in. lg; cup point; commercial, no mfr part number; (2 each used) (CR 328 0021 00) Bristolco Manufacturer	P1
H-1163		WASHER, flat: passivated steel; round; 0.438 in. ID, 0.624 in. OD, 0.006 in. thk; mfr - GE #K582841AB-P1; contractor - Collins Rad part/dwg #234 0468 00; (p/o B-1101, 230 0144 00) (qty AR) K582841AB-P1 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
H-1163		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, flat: passivated steel; round, 0.438 in. ID, 0.624 in. OD, 0.018 in. thk; mfr - GE #K5852841AB-P3; contractor - Collins Rad part/dwg #234 0469 00; (p/o B-1101, 230 0144 00) (qty AR) K5852841AB-P3 Mfg. Part No.	
H-1163		WASHER, flat: passivated steel; round, 0.438 in. ID, 0.624 in. OD, 0.010 in. thk; mfr - GE #K5852841AB-P5; contractor - Collins Rad part/dwg #234 0470 00; (p/o B-1101, 230 0144 00) (qty AR) K5852841AB-P5 Mfg. Part No.	
H-1163		WASHER, flat: passivated steel; round, 0.438 in. ID, 0.624 in. OD, 0.032 in. thk; mfr - GE #K5852841AB-P10; contractor - Collins Rad part/dwg #234 0471 00; (p/o B-1101, 230 0144 00) (qty AR) K5852841AB-P10 Mfg. Part No.	
H-1164		SCREW, machine: Phillips recessed FH; brass, black oxide finish; NC-2A; 3/16 in. lg; threaded to head; commercial, no mfr part number (66 each used) (CR 342 0309 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1165		WASHER, lock: SS type #302; spring lock; 0.115 in. ID, 0.212 in. OD, 0.025 in. thk; commercial, no mfr part number; (10 each used) (CR 310 0279 00) Harper Mfg. Co. Maumee, Ohio Manufacturer	
H-1166	6L6256-4.885	SCREW, machine: Phillips recessed pan head; SS type #430; 1/4 in. lg; threaded to head; 0.176 in. diam x 0.065 in. thk head; commercial, no mfr part number; (6 each used) (6 p/o A-1113) (CR 343 0124 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1167		NUT: Same as H-241 (6 each used) (CR 313 0037 00)	

Section II
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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1168	1700- 019 053 080 6L17108-10.8K N43-S004799- 8900	SCREW, captive: knurled thumb head; passivated type #303 SS; #8-32 NC-2; 29/32 in. lg o/a; 1/8 in. lg thd; 0.638 in. diam x 0.250 in. thk head, 7/16 in. diam x 3/16 in. thk shoulder; cone point; mfr and contractor - Collins Rad part/dwg #504 8336 002; (2 each used) 504 8336 002 Mfg. Part No.	P1
H-1169	6700- 732 612 6L18506-2.83S N43-S099500- 0304	SCREW, set: Bristol multiple spline drive; headless; type #410 SS; #6-40 NF-3; 1/8 in. lg; cup point; commercial, no mfr part number; (8 each used) (CR 328 0019 00) Bristolco Manufacturer	P1
H-1170	1700- 019 907 450 6L40214 N17-I077369- 7866	WASHER, flat: natural linen base bakelite; round, 0.859 in. ID x 1.187 in. OD x 0.070 in. thk; mfr and contractor - Collins Rad part/dwg #502 1164 002; (4 each used) (1 p/o O-1104, 1 p/o O-1105, 1 p/o O-1106, 1 p/o O-1107) 502 1164 002 Mfg. Part No.	X2
H-1171	6L6440-2.8 SPH N43-S071367- 3985	SCREW, machine: Phillips recessed pan head; SS type #430; #4-40NC-2A 1/8 in. lg; threaded to head; 0.090 in. thk x 0.227 in. diam head; commercial, no mfr part number; (16 each used) (CR 343 0131 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1172	6700- 353 452-5 6L3604-40-5-1 N43-W005790- 0025	NUT, hexagon: SS; #4-40 NC-2; 3/32 in. thk; 1/4 in. wd across flats; double chamfered; commercial, no mfr part number; (2 each used) (CR 313 0043 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1173		SCREW, machine: Phillips recessed Fil H; SS type #430; #4-40 NC-2; 1/4 in. lg; threaded to head; commercial, no mfr part number; (12 each used) (CR 347 0006 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
K-1101	3380- 555 580-2385 2Z7599A-548 N17-R065564- 7993	RELAY, armature: cont arrangement 1A, 1B; contact rating 0.5 amp, 140 v DC; fine silver cont, 1/8 in. diam; single wnd coil, 105 to 140 v DC, 300 ma max oper cur, 350 ohm p/m 10%; wire lead term on coil; 1-13/16 in. lg x 1-15/32 in. h x (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
K-1101		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 13/16 in. wd o/a; 4 mtg holes #4-40 NC-2 on 0.378 in. x 0.503 in. mtg/c; fp; mfr - Auto Elec #R41-1141; contractor - Collins Rad part/dwg #410 0076 00</p> <p style="text-align: center;">R41-1141 Mfg. Part No.</p>	
K-1102		RELAY: Same as K-1101 (CR 410 0076 00)	
K-1103		RELAY: Same as K-1101 (CR 410 0076 00)	
K-1104		RELAY: Same as K-1101 9CR 410 0076 00)	
L-1101		<p>CHOKE, RF: 36 uh p/m 10% at 3 mc inductance; 1-1/16 in. lg x 5/16 in. diam approx; 2 wire lead type term, 0.510 in. lg one end, wire lead w/ terminal lug other end, 0.630 in. lg to c of conductor mtg hole; mfr - GE #K8792485AA; contractor - Collins Rad part/dwg #234 0459 00; (p/o B-1101, 230 0144 00)</p> <p style="text-align: center;">K8792485AA Mfg. Part No.</p>	P1
L-1102		<p>CHOKE, RF: 36 uh p/m 10% at 3 mc inductance; 1-1/16 in. lg x 5/16 in. diam approx; 2 wire lead type term, 0.510 in. lg one end, wire lead w/ terminal lug other end, 1.130 in. lg to c of conductor mtg hole; mfr - GE #K8792485AB; contractor - Collins Rad part/dwg #234 0460 00; (p/o B-1101, 230 0144 00)</p> <p style="text-align: center;">K8792485AB Mfg. Part No.</p>	P1
N-1101	3320-080 551 230 2Z3723-560	<p>DIAL: channel selection; lusterless black aluminum dial, SS hub; round; 1-3/4 in. OD x 5/16 in. thk o/a, hub 7/16 in. OD, 0.156 in. ID; two #6-40 NF-2 holes for shaft mtg; marked 2 to 10 and 'R', 'M', spaced 30 deg apart; mfr - Collins Rad part/dwg #504 7505 002; contractor - Collins Rad part/dwg #504 7505 002</p> <p style="text-align: center;">504 7505 002 Mfg. Part No.</p>	X2
N-1102	3320-080 551 200 2Z3723-499 N16-S117101-0889	<p>DIAL: mc selection; lusterless black aluminum dial, anodized aluminum gear, SS hub; round; 1-3/4 in. OD x 0.359 in. thk o/a, hub 7/16 in. OD, 0.156 in. ID; shaft mtg; marked 22 to 39 spaced 20 deg apart; incl gear with 48 pitch, 0.6666 in. PD, 32 teeth; mfr - Collins Rad part/dwg #504 7504 002; contractor - Collins Rad part/dwg #504 7504 002</p> <p style="text-align: center;">504 7504 002 Mfg. Part No.</p>	X2

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Reference Symbol No.	Stock No.	Description	Source Code
N-1103	3320-080 551 220 2Z3723-500 N16-S117101-0888	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. DIAL: mc selection; lusterless black aluminum dial, SS hub; round; 1-3/4 in. OD x 5/16 in. thk o/a, hub 7/16 in. OD, 0.156 in. ID; two #6-40 NF-2 holes for shaft mtg; ten numerals marked 0 to 9 spaced 30 deg apart; mfr - Collins Rad part/dwg #504 7503 002; contractor - Collins Rad part/dwg #504 7503 002 504 7503 002 Mfg. Part No.	
N-1104	3320-080 551 210 2Z3723-498 N16-S117101-0887	DIAL: mc selection; lusterless black aluminum dial, SS hub; round; 1-3/4 in. OD x 5/16 in. thk o/a, hub 7/16 in. OD, 0.156 in. ID; two #6-40 NF-2 holes for shaft mtg; ten numerals marked .0 to .9 spaced 30 deg apart; mfr - Collins Rad part/dwg #504 7502 002; contractor - Collins Rad part/dwg #504 7502 002 504 7502 002 Mfg. Part No.	
N-1105	1700-016 035 000 6D10071-1 N16-C260021-0165	CHART: freq index; 1/16 in. thk opaque graphic lamicoide; 4-5/16 in. lg x 2-1/4 in. wd, 1/8 in. wd border around outside; white background w/ black painting; 10 spaces for channel freq mc; channels one to ten; six 0.109 in. diam holes for mtg to Autopositioner; mfr - Collins Rad part/dwg #504 8337 002; contractor - Collins Rad part/dwg #504 8337 002; (p/o A-1113) 504 8337 002 Mfg. Part No.	
O-1101	1600-293 487 695 2Z6974-4 N16-P250001-0115	PAWL: for Autopositioner; beryllium copper, chromium pl; 0.0625 in. thk, 1-1/4 in. lg x 1/4 in. wd x 1/4 in. h approx o/a; 0.1255 in. diam mtg holes; mfr - Collins Rad part/dwg #503 5079 002; contractor - Collins Rad part/dwg #503 5079 002; (4 each used) 503 5079 002 Mfg. Part No.	X2
O-1102	1700-017 245 217 2Z4878A-212 N16-G432175-0911	GEAR: spur type; anodized aluminum gear, passivated SS hub; dial drive; straight teeth; 64 teeth; 48 pitch, 1.3333 in. PD; 1.437 in. diam x 0.032 in. face wd; straight face; 7/16 in. OD, 0.156 in. ID hub, extending 15/64 in. beyond face of gear; two #6-40 NF-2 holes for shaft mtg; mfr - Collins Rad part/dwg #504 7506 002; contractor - Collins Rad part/dwg #504 7506 002 504 7506 002 Mfg. Part No.	X2
O-1103	1700-018 467 900 2Z7090.442 N16-P402841-0112	PLATE, front: Autopositioner; 1/8 in. thk anodized aluminum plate, 4 SS studs, 10 SS thimbles, 10 fl type powdered bronze oilite bearings; rectangular; 8-7/8 in. lg x 3.937 in. wd x 0.5 in. h o/a; two 0.2500 in. diam mtg holes spaced 8.375 in. c to (cont.)	X2

Reference Symbol No.	Stock No.	Description	Source Code
O-1103		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) c; silk screened component designations; bearings and thimbles pressed into plate; studs pressed and staked; mfr - Collins Rad part/dwg #504 7518 002; contractor - Collins Rad part/dwg #504 7518 002; (incl A-1121, A-1122, A-1123, A-1124, A-1125, O-1113, O-1114) 504 7518 002 Mfg. Part No.	
O-1104		DRUM, clutch: (c/o 2 H-1101, 1 H-1126, 1 H-1170, O-1104A, O-1104B, O-1104C, O-1104D, O-1104E, O-1104F)	
O-1104A	1700- 016 862 000 3H1500A-3 N16-D0832001-1005	DRUM, clutch: drum for mechanical clutch; type #302 SS; 1.317 in. OD x 0.450 in. thk; 0.566 in. ID for shaft mtg; mfr - Collins Rad part/dwg #502 1132 002; contractor - Collins Rad part/dwg #502 1132 002; (p/o O-1104) 502 1132 002 Mfg. Part No.	X2
O-1104B	1700- 016 920 990 2Z4394-18 N16-F650051-0107	FLANGE, bearing: u/w clutch; SS type #303; round; 0.3135 in. ID, 0.843 in. OD, 0.093 in. thk; fits in 0.565 in. diam hole; mfr - Collins Rad part/dwg #503 4920 001; contractor - Collins Rad part/dwg #503 4920 001; (p/o O-1104) 503 4920 001 Mfg. Part No.	X2
O-1104C	1700- 017 245 050 2Z4871-669	GEAR: spur type; phosphor bronze gear, bakelite spacer, SS bearing; for clutch drum; straight teeth; 72 teeth; 48 pitch, 1.500 in. PD, 0.125 in. wd of face; 0.330 in. lg x 1-17/32 in. OD; straight; hub 0.209 in. lg x 0.800 in. diam; 0.2515 in. diam hole through ctr for mtg; mfr - Collins Rad part/dwg #503 7091 002; contractor - Collins Rad part/dwg #503 7091 002; (p/o O-1104) 503 7091 002 Mfg. Part No.	X2
O-1104D	1600- 287 261 565 2Z2866-24 N16-C070601-1024	CLUTCH, friction: w/ clutch lining, clutch shoe and solder strip; phosphor bronze; round; 1.252 in. OD x 0.320 in. d; secured in position by 3 clutch springs; mfr - Collins Rad part/dwg #502 1825 002; contractor - Collins Rad part/dwg #502 1825 002; (p/o O-1104) 502 1825 002 Mfg. Part No.	X2
O-1104E	1600- 296 470 277 2Z8877.592 N42-R002053-0074	SPRING: flat type, "C" shape; u/w friction clutch; steel, cad pl; 1.156 in. diam x 0.025 in. thk, w/ 27/32 in. wd opening; tension mtd by two 0.048 in. wd notches spaced on 140 deg; mfr - Collins Rad part/dwg #502 7029 002; contractor - Collins Rad part/dwg #502 7029 002; (p/o O-1104) 502 7029 002 Mfg. Part No.	X2

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-1104F		SPRING: Same as O-1104E (p/o O-1104) (CR 502 7029 002)	
O-1105		DRUM, clutch: (c/o 2 H-1101, 1 H-1126, 1 H-1170, O-1105A, O-1105B, O-1105C, O-1105D, O-1105E, O-1105F)	
O-1105A		DRUM: Same as O-1104A (p/o O-1105) (CR 502 1132 002)	
O-1105B		FLANGE: Same as O-1104B (p/o O-1105) (CR 503 4920 001)	
O-1105C		GEAR: Same as O-1104C (p/o O-1105) (CR 503 7091 002)	
O-1105D		CLUTCH: Same as O-1104D (o/o O-1105) (CR 502 1825 002)	
O-1105E		SPRING: Same as O-1104E (p/o O-1105) (CR 502 7029 002)	
O-1105F		SPRING: Same as O-1104E (p/o O-1105) (CR 502 7029 002)	
O-1106		DRUM, clutch: (c/o 2 H-1101, 1 H-1126, 1 H-1170, O-1106A, O-1106B, O-1106C, O-1106D, O-1106E, O-1106F)	
O-1106A		DRUM: Same as O-1104A (p/o O-1106) (CR 502 1132 002)	
O-1106B		FLANGE: Same as O-1104B (p.o O-1106) (CR 503 4920 001)	
O-1106C	1700- 017 245 219 2Z4878A-211 N16-G432336- 0263	GEAR: spur type; grade "A" phosphor bronze gear, LTS-E-2 natural bakelite spacer; Autopositioner #1; straight teeth; 72 teeth; 48 pitch, 1.500 in. PD; 0.156 in. gear face wd; 1.562 in. OD, 0.2515 in. ID, 0.484 in. thk straight; plain oilite bronze bearing pressed flush into gear; shaft mtg; mfr - Collins Rad part/dwg #504 7507 002; contractor - Collins Rad part/dwg #504 7507 002; (p.o O-1106)	X2
		504 7507 002 Mfg. Part No.	
O-1106D		CLUTCH: Same as O-1104D (p.o O-1106) (CR 502 1825 002)	
O-1106E		SPRING: Same as O-1104E (p/o O-1106) (CR 502 7029 002)	
O-1106F		SPRING: Same as O-1104E (p/o O-1106) (CR 502 7029 002)	
O-1107		DRUM, clutch: (c/o 2 H-1101, 1 H-1126, 1 H-1170, O-1107A, O-1107B, O-1107C, O-1107D, O-1107E, O-1107F)	
O-1107A		DRUM: Same as O-1104A (p/o O-1107) (CR 502 1132 002)	
O-1107B		FLANGE: Same as O-1104B (p/o O-1107) (CR 503 4920 001)	
O-1107C		GEAR: Same as O-1104C (p/o O-1107) (CR 503 7091 002)	
O-1107D		CLUTCH: Same as O-1104D (p/o O-1107) (CR 502 1825 002)	
O-1107E		SPRING: Same as O-1104E (p/o O-1107) (CR 502 7029 002)	
O-1107F		SPRING: Same as O-1104E (p/o O-1107) (CR 502 7029 002)	

Reference Symbol No.	Stock No.	Description	Source Code
O-1108		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CLAMP: (8 ea used) (c/o 8 H-1107, 3 H-1108, 8 H-1109, 8 O-1108A)	
O-1108A		CLAMP: Same as O-104 (8 each used) (p/o O-1108) (CR 504 7537 002)	
O-1109	1700- 017 245 185 2Z4878A-342 N16-G431856- 0234	GEAR: spur type; anodized aluminum; straight teeth; 48 teeth; 48 pitch, 1.000 in. PD; 1-1/32 in. OD x 0.250 in. ID x 0.093 in. tooth face wd; straight face; 0.312 in. diam x 0.2195 in. thk hub; 4 slots 0.032 in. wd x 0.2045 in. d at 90 deg; shaft mtd; mfr - Collins Rad part/dwg #504 7083 002; contractor - Collins Rad part/dwg #504 7083 002; (4 each used) 504 7083 002 Mfg. Part No.	X2
O-1110	1700- 017 245 175 2Z4878A-343 N16-G431856- 0232	GEAR: spur type; anodized aluminum; straight teeth; 48 teeth, 48 pitch, 1.000 in. PD; 1-1/32 in. OD x 0.2500 in. ID x 0.093 in. tooth face wd; straight face; 0.437 in. diam x 0.157 in. thk hub; shaft mtd; mfr - Collins Rad part/dwg #504 7081 002; contractor - Collins Rad part/dwg #504 7081 002 504 7081 002 Mfg. Part No.	X2
O-1111	1700- 017 245 215 2Z4878A-345 N16-G431496- 0272	GEAR: spur; SS type #303; idler; straight teeth; 30 teeth; 48 pitch, 0.6250 in. PD; 0.6875 in. OD x 0.2495 in. ID x 0.245 in. thk; straight face; shaft mtd; oilite bearing pressed into gear flush; mfr - Collins Rad part/dwg #504 7470 001; contractor - Collins Rad part/dwg #504 7470 001; (2 each used) 504 7470 001 Mfg. Part No.	X2
O-1112	1700- 017 245 216 2Z4878A-344 N16-G500001- 0531	GEAR ASSEMBLY: idler; c/o two idler gears and one needle type bearing; approx 0.875 in. OD x 0.370 in. wd x 0.1875 in. ID o/a; shaft mtd; mfr - Collins Rad part/dwg #504 7471 001; contractor - Collins Rad part/dwg #504 7471 001; (2 each used) 504 7471 001 Mfg. Part No.	P1
O-1113		BEARING: (c/o O-1113A, O-1113B) (p/o O-1103)	
O-1113A	1700- 015 646 300 2Z2935-233 N16-C600001- 0417	COLLAR, spacing: bearing thimble; SS type #302 or #304; 0.687 in. OD x 0.135 in. thk; 0.4995 in. ID for press fitting; mfr - Collins Rad part/dwg #504 7157 002; contractor - Collins Rad part/dwg #504 7157 002; (4 each used) (p/o O-1113) 504 7157 002 Mfg. Part No.	P1
O-1113B	1700- 015 403 510	BEARING, sleeve: porous bronze; 0.172 in. lg x 5/8 in. OD x 0.376 in. ID; mfr - Chrysler to Collins Rad spec 309 0117 00; (cont.)	P1

Section II
Component Parts List

T.O. 31RZ-ZGRCZ1-44

Reference Symbol No.	Stock No.	Description	Source Code
O-1113B	2Z581-134 N17-S025103-7600	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) contractor - Collins Rad part/dwg #309 0117 00; (4 each used) (p/o O-1113) Chrysler to Collins Rad spec 309 0117 00 Mfg. Part No.	
O-1114		BEARING: (c/o O-1114A, O-1114B) (p/o O-1103)	
O-1114A		RETAINER: Same as O-447 (16 each used) (6 p/o O-1103, 10 p/o O-1124) (CR 507 5618 00)	
O-1114B	6700-020 903-1427 2Z581-103 N77-S025102-5112	BEARING, sleeve: porous bronze; 11/64 in. lg x 15/32 in. OD x 0.251 in. ID; mfr - Chrysler #F-346; contractor - Collins Rad part/dwg #309 0086 00; (16 each used) (6 p/o O-1103, 10 p/o O-1124) F-346 Mfg. Part No.	P1
O-1115	1700-017 245 227 2Z4875-535 N16-G500001-0530	GEAR ASSEMBLY: idler; one gear SS, other gear anodized aluminum; two spur type gears with straight face, one with 24 teeth, 48 pitch, 0.5000 in. PD, 0.151 in. face wd, other gear with 48 teeth, 48 pitch, 1.000 in. PD, 0.125 in. face wd; 3/16 in. ID, 1.062 in. OD, 0.370 in. thk; shaft mtg; one oilite bearing pressed flush into gear; mfr - Collins Rad part/dwg #504 7511 002; contractor - Collins Rad part/dwg #504 7511 002; (2 each used) 504 7511 002 Mfg. Part No.	P1
O-1116	1700-017 245 205 2Z4875-541 N16-G500001-0532	GEAR ASSEMBLY: c/o two gears and one needle type bearing; two spur type gears, one 0.469 in. ID x 0.125 in. tooth face wd, 64 pitch, 1.000 in. PD, 64 teeth, other gear 0.2495 in. ID x 0.003 in. tooth face wd, 48 pitch, 0.5000 in. PD, 24 teeth; 1-2/32 in. OD x 0.1875 in. ID x 0.370 in. max thickness o/a; single mtg hole 0.1875 in. diam through ctr; mfr - Collins Rad part/dwg #504 7469 001; contractor - Collins Rad part/dwg #504 7469 001 504 7469 001 Mfg. Part No.	P1
O-1117	1700-017 245 229 2Z8201.98 N16-G431855-0991	GEAR: spur type; SS shaft, chromate dipped bronze gear; drive Autopositioner; straight teeth; 48 teeth; 48 pitch, 1.0000 in. PD, 0.125 in. gear face wd; 1.062 in. OD x 1.510 in. lg, shaft 0.285 in. diam with two 0.028 in. wd grooves, one 0.195 in. from one end, other 0.212 in. from other end; straight face; shaft mtg; mfr - Collins Rad part/dwg #504 7512 002; contractor - Collins Rad part/dwg #504 7512 002 504 7512 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-1118	1700- 017 245 195 2Z4878A-341 N16-G432336- 0248	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; anodized aluminum; straight teeth; 72 teeth; 48 pitch, 1.5000 in. PD; 1-17/32 in. OD x 0.2500 in. ID x 0.093 in. gear face wd; straight face; 0.312 in. diam x 0.8445 in. thk hub, 4 slots 0.032 in. wd x 0.8295 in. d at 90 deg; shaft mtg; mfr - Collins Rad part/dwg #504 7090 002; contractor - Collins Rad part/dwg #504 7090 002 504 7090 002 Mfg. Part No.	X2
O-1119	1700- 017 245 221 2Z8201.101 N16-G431855- 0981	GEAR: spur type; anodized aluminum gear, passivated SS shaft; sw, channel; straight teeth; 48 teeth; 48 pitch, 1.000 in. PD, 0.093 in. gear face wd; 1.046 in. OD x 2-1/2 in. lg, shaft 0.1555 in. diam for 0.250 in. lg, 1.718 in. lg flatted, one groove 0.028 in. wd 1.187 in. from end; straight face; 0.437 in. diam x 0.163 in. thk hub; shaft mtg; mfr - Collins Rad part/dwg #504 7508 002; contractor - Collins Rad part/dwg #504 7508 002; (incl 1 H-1127, O-1138, O-1139) 504 7508 002 Mfg. Part No.	X2
O-1120	1700- 017 245 231 2Z8201.97 N16-G431374- 0601	GEAR: spur type; anodized aluminum gear, passivated SS shaft; u/w sw; straight teeth; 24 teeth; 48 pitch, 0.5000 in. PD, 1/8 in. gear face wd; 0.562 in. OD x 2.437 in. lg, shaft 0.1555 in. diam for 0.218 in. lg, 0.653 in. flatted shaft, two 0.028 in. wd grooves, one 1.093 in. from one end, other 0.213 in. from other end; straight face; 3/8 in. OD, 0.156 in. thk hub; shaft mtg; mfr - Collins Rad part/dwg #504 7513 002; contractor - Collins Rad part/dwg #504 7513 002; (incl H-1127, O-1140, O-1141) 504 7513 002 Mfg. Part No.	X2
O-1121	1700- 019 117 140 2Z8203-865 N17-S036943- 3431	SHAFT: sw; SS type #303; cylindrical; 2-13/32 in. lg x 0.249 in. OD, 0.1555 in. diam for 9/32 in. lg, 0.559 in. lg with flatted sides, two 0.028 in. wd grooves, one 1.118 in. from one end, other groove 0.213 in. from other end; mfr - Collins Rad part/dwg #504 7488 002; contractor - Collins Rad part/dwg #504 7488 002 504 7488 002 Mfg. Part No.	X2
O-1122	1700- 017 245 223 2Z8201.100 N16-G431855- 0983	GEAR: spur type; anodized aluminum gear, passivated SS type #303 shaft; sw seeking; straight teeth; 48 teeth; 48 pitch, 1.000 in. PD, 0.093 in. gear face wd; 1.046 in OD x 2-1/2 in. lg o/a, shaft 0.1555 in. diam for 9/32 in., 0.747 in. lg flatted, two grooves 0.028 in. wd, 1.316 in. and 0.213 in. from one end; straight face; 0.437 in. diam x 0.163 in. thk hub; shaft mtg; mfr - Collins Rad part/dwg #504 7509 002; contractor - Collins part/dwg #504 7509 002; (incl H-1127, O-1142, O-1143) 504 7509 002 Mfg. Part No.	X2

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
O-1123	1700- 017 245 225 2Z8201.99 N16-G431855- 0985	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>GEAR: spur type; passivated SS shaft, anodized aluminum gear; sw, seeking; straight teeth; 48 teeth; 48 pitch, 1.000 in. PD, 0.093 in. gear face wd; 1.046 in. OD x 2-1/2 in. lg. shaft 0.1555 in. diam for 9/32 in. lg, 0.653 in. flatted shaft, two 0.028 in. wd grooves 1.316 in. and 0.213 in. from one end; straight face; 0.437 in. OD, 0.157 in. thk hub; shaft mtg; mfr - Collins Rad part/dwg #504 7510 002; contractor - Collins Rad part/dwg #504 7510 002; (incl H-1127, O-1144, O-1145)</p> <p style="text-align: center;">504 7510 002 Mfg. Part No.</p>	X2
O-1124	1700- 018 468 000 2Z7090.507 N16-P400861- 0151	<p>PLATE, gear: Autopositioner; includes 1 plate, 8 idler posts, 10 oilite bearings, 10 bearing thimbles and 5 captive nuts; anodized aluminum; 8-7/8 in. lg x 3-15/16 in. wd x 1.090 in. thk o/a; two 0.2500 in. diam mtg holes located 1.967 in. from bottom on each side; mfr - Collins Rad part/dwg #504 7528 003; contractor - Collins Rad part/dwg #504 7528 003; (incl H-1128, 10 O-1114A, 10 O-1114B, O-1146, O-1147, O-1148, O-1149, O-1150, O-1151, O-1152, O-1153, O-1154)</p> <p style="text-align: center;">504 7528 003 Mfg. Part No.</p>	X2
O-1125	1700- 016 095 905 2Z3273-323 N17-C098611- 1227	<p>COUPLING, rigid: split sleeve; 0.2500 in. shaft opening each end; clamp mtd; 1 in. lg x 0.436 in. wd o/a; SS type #303; mfr - Collins Rad part/dwg #504 7525 002; contractor - Collins Rad part/dwg #504 7525 002; (3 each used)</p> <p style="text-align: center;">504 7525 002 Mfg. Part No.</p>	P1
O-1126	1700- 019 121 000 2ZA1350-13 N16-W220001 -0110	<p>WHEEL, detent: positioner #3; SS type #303; twelve 0.015 in. wd x 0.060 in. d slots equally spaced; round wheel with cylindrical shaft; 1.005 in. OD x 1.959 in. lg o/a, shaft 0.249 in. diam w/ three 0.028 in. wd grooves 0.553 in., 1.073 in. and 1.408 in. from one end, 5/16 in. -24 NF-2 thd 1.436 in. from same end; shaft mtg; mfr - Collins Rad part/dwg #504 7516 002; contractor - Collins Rad part/dwg #504 7516 002</p> <p style="text-align: center;">504 7516 002 Mfg. Part No.</p>	X2
O-1127	1700- 019 120 500 2ZA1350-14 N16-W220001- 0109	<p>WHEEL, detent: positioner #2; SS type #303; six 1/16 in. wd x 1/16 in. d slots equally spaced; round wheel with cylindrical shaft; 1.000 in. OD x 1.959 in. lg o/a, shaft 0.249 in. diam w/ three 0.028 in. wd grooves 0.553 in., 1.073 in. and 1.408 in. from one end, 5/16 in. -24 NF-2 thd 1.436 in. from same end; shaft mtg; mfr - Collins Rad part/dwg #504 7515 002; contractor - Collins Rad part/dwg #504 7515 002</p> <p style="text-align: center;">504 7515 002 Mfg. Part No.</p>	X2

Reference Symbol No.	Stock No.	Description	Source Code
O-1128	1700- 019 120 000 2ZA1350-15 N16-W220001- 0108	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WHEEL, detent: positioner #1; SS type #303; six 1/16 in. wd x 1/16 in. d slots equally spaced; round wheel with cylindrical shaft; 1.000 in. OD x 1.959 in. lg o/a, shaft 0.249 in. diam w/ three 0.028 in. wd grooves, 0.553 in., 0.882 in. and 1.380 in. from one end, 5/16 in. -24 NF-2 thd 1.408 in. from same end; shaft mtg; mfr - Collins Rad part/dwg #504 7514 002; contractor - Collins Rad part/dwg #504 7514 002 504 7514 002 Mfg. Part No.	X2
O-1129	1700- 019 121 500 2ZA1350-12 N16-W220001- 0111	WHEEL, detent: positioner #4; SS type #303; twelve 0.015 in. wd x 0.060 in. d slots equally spaced; round wheel with cylindrical shaft; 1.005 in. OD x 1-5/8 in. lg o/a, shaft 0.249 in. diam w/ three 0.028 in. wd grooves 0.219 in., 0.739 in. and 1.074 in. from one end, 5/16 in. - 24 NF-2 thd 1.102 in. from same end; shaft mtg; mfr - Collins Rad part/dwg #504 7517 002; contractor - Collins Rad part/dwg #504 7517 002 504 7517 002 Mfg. Part No.	X2
O-1130	3320- 081 550 170 3Z875-1 N17-B801996- 0351	BUSHING: for sw shaft; passivated SS type #303; male and female; 23/64 in. lg, 1/16 in. hex o/a, 0.252 in. ID, 3/8 in. -32 NEF-2 thd; mfr - Collins Rad part/dwg #504 7493 002; contractor - Collins Rad part/dwg #504 7493 002 504 7493 002 Mfg. Part No.	
O-1131	1700- 018 232 035 2Z8086-18 N17-S150263- 0108	NUT, lock: hex; brass, nickel pl; 3/8 in. - 32 NEF-1; 0.171 in. thk; 0.625 in. wd across flats; syn rubber seal, dust and moisture proof, neoprene "O" ring; mfr part number H-1268-C (CR 334 0458 00) Radio Freq Labs Manufacturer	P1
O-1132		Not Used	
O-1133		Not Used	
O-1134		Not Used	
O-1135	1700- 019 246 510 2Z7858-321 N42-R002053- 0073	SPRING: loop type; clutch; cad pl spring steel; 1.156 in. diam x 0.035 in. thk; two 0.048 in. wd slots, one on each side; mfr - Collins Rad part/dwg #502 7030 002; contractor - Collins Rad part/dwg #502 7030 002 502 7030 002 Mfg. Part No.	P1
O-1136		SPRING: Same as O-1135 (CR 502 7030 002)	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-1137	1700- 019 246 500 2Z8878-429 N42-R002053- 0072	SPRING: loop type; clutch; cad pl spring steel; 1.156 in. diam x 0.0418 in. thk; two 0.048 in. wd slots, one on each side; mfr - Collins Rad part/dwg #502 7031 002; contractor - Collins Rad part/dwg #502 7031 002 502 7031 002 Mfg. Part No.	P1
O-1138	#	GEAR: Same as O-1110 (p/o O-1119 Next Higher Assembly) (CR 504 7081 002)	
O-1139	1700- 019 117 190 3Z7650-1.1 N17-S036949- 3436	SHAFT: switch; SS type #303; 2-1/2 in. lg x 0.249 in. diam o/a; 0.1555 in. diam for 0.250 in., max diam flatted on opposite sides for 1-23/32 in., 2 grooves, 0.028 in. wd, 1.313 in. and 0.219 in. from one end; mfr - Collins Rad part/dwg #504 7475 002; contractor - Collins Rad part/dwg #504 7475 002; (p/o O-1119 Next Higher Assembly) 504 7475 002 Mfg. Part No.	X2
O-1140	1700- 017 245 114 2Z4878A-346 N16-G431375- 0252	GEAR: spur type; anodized aluminum; straight teeth; 24 teeth; 48 pitch, 0.5000 in. PD; 17/32 in. OD x 0.2500 in. ID x 1/8 in. tooth face wd; straight face; 3/8 in. diam x 0.156 in. thk hub; shaft mtd; mfr - Collins Rad part/dwg #504 7089 002; contractor - Collins Rad part/dwg #504 7089 002; (p/o O-1120 Next Higher Assembly) 504 7089 002 Mfg. Part No.	X2
O-1141	1700- 019 117 180 3Z7650-1.3 N17-S036945- 5501	SHAFT: sw; SS type #303; cylindrical; 2.437 in. lg x 0.249 in. OD; #2-56 NC-2 x 3/16 in. d tapped hole; 0.1555 in. diam for 0.218 in. lg, 0.653 in. lg with flatted sides, two 0.028 in. wd grooves, 1.316 in. and 0.213 in. from one end; mfr - Collins Rad part/dwg #504 7487 002; contractor - Collins Rad part/dwg #504 7487 002; (p/o O-1120 Next Higher Assembly) 504 7487 002 Mfg. Part No.	X2
O-1142	#	GEAR: Same as O-1110 (p/o O-1122 Next Higher Assembly) (CR 504 7081 002)	
O-1143	1700- 019 117 230 3Z7650-1.2 N17-S036949- 3431	SHAFT: switch; SS type #303; 0.249 in. diam x 2-1/2 in. lg; two grooves 0.028 in. wd, 0.213 in. and 1.316 in. from one end; 0.1555 in. diam for 9/32 in., then shaft flatted on opposite sides for 0.653 in., one end chamfered 0.032 in. x 45 deg, other end chamfered 0.015 in. x 45 deg; mfr - Collins Rad part/dwg #504 7479 002; contractor - Collins Rad part/dwg #504 7479 002; (p/o O-1122 Next Higher Assembly) 504 7479 002 Mfg. Part No.	X2
O-1144	#	GEAR: Same as O-1110 (p/o O-1123 Next Higher Assembly) (CR 504 7081 002)	

Reference Symbol No.	Stock No.	Description	Source Code
O-1145	#	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: Same as O-1143 (p/o O-1123 Next Higher Assembly) (CR 504 7479 002)	
O-1146	1700- 019 117 250 2Z8203-814 N16-S020879- 4001	SHAFT: for Autopositioner #1; SS type #303; 3/8 in. diam x 0.605 in. lg o/a; press mtd in 0.251 in. diam hole; both ends chamfered 0.015 in. x 45 deg; mfr - Collins Rad part/dwg #504 7462 001; contractor - Collins Rad part/dwg #504 7462 001; (p/o O-1124 Next Higher Assembly) 504 7462 001 Mfg. Part No.	X2
O-1147	2Z7090.468 N16-P400681- 0125	PLATE, back: for Autopositioner; anodized aluminum; rectangular; 8.375 in. lg x 3-1/4 in. wd x 3/16 in. thk o/a; mts by three 0.250 in. diam holes, one 0.203 in. diam hole and two 0.140 in. diam holes; silk screened letters and numerals 3/32 in. h on back and front; mfr - Collins Rad part/dwg #504 7536 005; contractor - Collins Rad part/dwg #504 7536 005; (p/o O-1124 Next Higher Assembly) 504 7536 005 Mfg. Part No.	X1
O-1148	#	SHAFT: Same as O-1146 (p/o O-1124 Next Higher Assembly) (CR 504 7462 001)	
O-1149	1700- 019 117 220 2Z8203-858 N16-S020888- 4989	SHAFT: for Autopositioner #4; SS type #303; 1/2 in. max diam x 1.090 in. lg o/a; press mtd in 0.312 in. diam hole; both ends chamfered 0.015 in. x 45 deg; mfr - Collins Rad part/dwg #504 7480 002; contractor - Collins Rad part/dwg #504 7480 002; (p/o O-1124 Next Higher Assembly) (Used effective serials #1-2218) 504 7480 002 Mfg. Part No.	
O-1149	1700- 019 117 240 2Z8203-857 N16-S020886- 9901	SHAFT: for Autopositioner #3; SS, type #303; 1/2 in. max diam x 1.059 in. lg o/a; press mtd in 0.312 in. diam hole; both ends chamfered 0.015 in. x 45 deg; mfr - Collins Rad part/dwg #504 7477 002; contractor - Collins Rad part/dwg #504 7477 002; (p/o O-1124 Next Higher Assembly) (Used effective serial #2219 contract AF 33(038)-13895) 504 7477 002 Mfg. Part No.	
O-1150	1700- 019 117 260 2Z8203-813 N16-S020881- 3276	SHAFT: gear; SS type #303, passivated; 0.716 in. lg x 3/8 in. diam o/a; press mtd in 0.187 in. diam hole; mfr - Collins Rad part/dwg #504 7463 001; contractor - Collins Rad part/dwg #504 7463 001; (p/o O-1124 Next Higher Assembly) 504 7463 001 Mfg. Part No.	X2
O-1151	#	SHAFT: Same as O-1149 (p/o O-1124 Next Higher Assembly) (CR 504 7477 002)	

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-1152	#	SHAFT: Same as O-1150 (p/o O-1124 Next Higher Assembly) (CR 504 7463 001)	
O-1153	#	SHAFT: Same as O-1149 (p.o O-1124 Next Higher Assembly) (CR 504 7477 002)	
O-1154	#	SHAFT: Same as O-1150 (p/o O-1124 Next Higher Assembly) (Used effective serials #1-2218) (CR 504 7463 001)	
O-1154	1700-019 121 700 2Z8202-148 N16-S020882-1114	SHAFT: supports idler gear; type #303 steel, passivated; 3/8 in. max diam x 0.765 in. lg o/a; 0.187 in. diam hole for press mtg; 0.028 in. wd groove 0.095 in. from one end; mfr - Collins Rad part/dwg #505 7214 002; contractor - Collins Rad part/dwg #505 7214 002; (p/o O-1124 Next Higher Assembly) (Used effective serial #2219 contract AF 33(038)-13895) 505 7214 002 Mfg. Part No.	X2
O-1155	1700-017 245 112 2Z4877-142 N16-G431496-0148	GEAR: spur type; type #303 steel, passivated; idler; involute teeth; 30 teeth; 48 pitch, 0.625 in. PD; 0.687 in. OD x 3/16 in. ID x 0.370 in. thk, incl needle brg w/ trunion type rollers; straight face; shaft mtd; mfr - Collins Rad part/dwg #505 7215 002; contractor - Collins Rad part/dwg #505 7215 002 505 7215 002 Mfg. Part No.	X2
O-1156		BEARING, ball, annual: round, single row radial; nonloading groove; 0.250 in. diam bore, 0.625 in. OD, 0.196 in. wd; double shielded; std fit; specially greased for low temp operation; mfr - GE #625A833AA-P5; contractor - Collins Rad part/dwg #234 0826 00; (p/o B-1101, 230 0144 00) 625A833AA-P5 Mfg. Part No.	
O-1157		BEARING: Same as O-1156 (p/o B-1101, 230 0144 00) (CR 234 0826 00)	
P-1101		CONNECTOR: Same as P-501 (CR 372 1069 00)	
R-1101	3350-521 000-3365 3RW21309 N16-R065806-3351	RESISTOR, fixed: WW; JAN type #RW32G311; 310 ohm p/m 5%; 12 w at 275°C max continuous oper temp; 2 in. lg x 19/32 in. diam; vitreous coating; 2 radial tab term 37/64 in. lg x 17/64 in. wd x 0.016 in. thk; 5/16 in. diam ctr mtg hole; JAN spec JAN-R-26 (CR 747 1129 00) RW32G311 IRC #RW32G311 JAN Designation Mfg. Part No.	P1
R-1101	3300-385 213 190	RESISTOR, fixed: WW; JAN type #RW32F311; 310 ohm p/m 5%; 12 w at 275°C max continuous oper temp; 2 in. lg x 19/32 (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
R-1101	3RW21319 N16-R065806-3551	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) in. diam; vitreous coating, 2 radial tab term 37/64 in. lg x 17/64 in. wd; ctr hole 5/16 in. or term mtd; JAN spec JAN-R-26A (CR 747 1035 00) RW32F311 IRC RW32F311 JAN Designation Mfg. Part No.	
R-1102		RESISTOR: Same as R-1101 (CR 747 1129 00)	
R-1103		RESISTOR: Same as R-1101 (CR 747 1129 00)	
R-1104		RESISTOR: Same as R-1101 (CR 747 1129 00)	
S-1101	3360-073 111 000 3Z9825-50.6 N5930-296-9844	SWITCH, rotary: 2 pole, 12 position; 2 sect; spring brass, silver pl cont; phenolic body; 1-5/16 in. h x 1-1/4 in. w x 4-5/32 in. lg o/a; nonshorting type cont; solder lug term; single hole mtg bushing 3/8 in. -32 NEF-2 x 3/8 in. lg, 1/4 in. diam x 3-3/8 in. lg shaft, flush mtd; has 30 deg detent w/ no stops; mfr - Oak #44051-F2; contractor - Collins Rad part/dwg #259 0429 00 44051-F2 Mfg. Part No.	P1
S-1102		SWITCH: (c/o S-1102A, S-1102B, S-1102C, S-1102D, S-1102E)	
S-1102A	3360-073 360 220 3Z9903E-3.111 N17-S091677-5702	SWITCH SECTION, rotary: wafer; glass bonded mica, grade L-4B insulation, spring silver alloy clips, coin silver alloy rotor blades; 1 pole, 12 position, shorting; round, flat; 1-5/16 in. diam o/a x 1/8 in. thk; 2 mtg holes 1.031 in. c to c to pass #4 screws, ctr hole for shaft 0.258 in. lg x 0.250 in. wd; mfr - Oak #45230-FX; contractor - Collins Rad part/dwg #269 1304 00; (p/o S-1102) 45230-FX Mfg. Part No.	P1
S-1102B	3360-073 360 240 3Z9903E-10.42 N5930-259-8120	SWITCH SECTION, rotary: wafer; phenolic insulation, coin silver alloy rotor blade, spring silver alloy clips; 1 pole, 11 position, shorting; round, flat; 1-5/16 in. diam x 1/16 in. thk o/a; center hole for shaft 0.250 in. lg x 0.186 in. wd, 2 mtg holes to pass #4 screws 1.031 in. c to c; mfr - Oak #43876-F; contractor - Collins Rad part/dwg #269 1301 00; (p/o S-1102) 43876-F Mfg. Part No.	P1
S-1102C	3360-073 360 230 3E9903E-2.3 N5930-296-6848	SWITCH SECTION, rotary: wafer; phenolic insulation, spring silver alloy clips, coin silver alloy rotor blades; 1 pole, 11 position, nonshorting; round, flat; 1-5/16 in. diam o/a x 1/16 in. thk; ctr hole for shaft 0.250 in. lg x 0.186 in. wd, 2 mtg holes to pass #4 screws 1.031 in. c to c; mfr - Oak #43878-F; contractor - Collins Rad part/dwg #269 1303 00; (p/o S-1102) 43878-F Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
S-1102D		SWITCH SECTION: Same as S-1102C (p/o S-1102) (CR 269 1303 00)	
S-1102E		SWITCH SECTION: Same as S-1102C (p/o S-1102) (CR 269 1303 00)	
S-1103		SWITCH: (c/o S-1103A, S-1103B)	
S-1103A	3360- 073 360 280 3Z9903E-2.4 N17-S091764- 6111	SWITCH SECTION, rotary: for rotary sw; glass bonded mica grade L-4B insulation, spring silver alloy cont, coin silver alloy rotor blades; 1 pole, 9 position; flat round; 1-5/16 in. diam x 1/8 in. thk; 2 mtg holes 1.031 in. c to c to pass #4 screws, ctr hole 0.258 in. x 0.250 in. for shaft mtg; shorting type cont, #11 and #12 in front have no clips; mfr - Oak #45228-FX; contractor - Collins Rad part/dwg #269 1302 00; (p/o S-1103)	P1
		45228-FX Mfg. Part No.	
S-1103B	3360- 073 360 290 3Z9903E-3.110 N17-S091686- 4067	SWITCH SECTION, rotary: for rotary sw; glass bonded mica grade L-4B insulation, spring silver alloy cont, coin silver alloy rotor blades; 1 pole, 9 position; flat round; 1-5/16 in. diam x 1/8 in. thk; 2 mtg holes 1.031 in. c to c to pass #4 screws, ctr hole 0.258 in. x 0.250 in. for shaft mtg; shorting type cont, #7 and #8 in front have no clips; mfr - Oak #45229-FX; contractor - Collins Rad part/dwg #269 1299 00; (p/o S-1103)	P1
		45229-FX Mfg. Part No.	
S-1104	3360- 073 360 210 3E9903E-2.5 N5930-548- 8440	SWITCH SECTION, rotary: wafer; phenolic ins, spring silver alloy clips, coin silver alloy rotor blades; 1 pole, 12 position, shorting; round, flat; 1-5/16 in. diam o/a x 1/16 in. thk; ctr hole for shaft 0.250 in. lg x 0.186 in. wd, 2 mtg holes to pass #4 screws 1.031 in. c to c; mfr - Oak #43880-F; contractor - Collins Rad part/dwg #269 1305 00	P1
		43880-F Mfg. Part No.	
S-1105	3360- 073 360 270 3Z9903E-2.6 N5930-296-6875	SWITCH SECTION, rotary: wafer; phenolic insulation, spring silver alloy clips, coin silver alloy rotor blade; 1 pole, 10 position; flat round; 1-5/16 in. diam x 1/16 in. thk; ctr hole for shaft 0.250 in. lg x 0.186 in. wd, 2 mtg holes to pass #4 screw 1.031 in. c to c; mfr - Oak #43881-F; contractor - Collins Rad part/dwg #269 1306 00	P1
		43881-F Mfg. Part No.	
S-1106		SWITCH SECTION: Same as S-1105 (CR 269 1306 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
S-1107	3360- 073 110 960 3Z9825-36.26 N5930-301-5827	SWITCH, rotary: 1 pole, 20 position (18 throw); single sect; 0.5 amp, 115 v DC; silver pl brass cont; laminated phenolic body; 3-3/32 in. h x 2-21/64 in. wd x 15/32 in. thk o/a; locking type; solder lug term; bracket mtg, by two screws into bracket; numbered 22 through 39 around the knob in white numerals; mfr - Grigsby-Allison Co. #2700; contractor - Collins Rad part/dwg #259 0387 00 2700 Grigsby-Allison Co. 407 N. Salem Ave. Arlington Heights, Ill. Mfg. Part No.	X1
S-1108		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1109		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1110		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1111		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1112		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1113		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1114		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1115		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1116		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1117		SWITCH: Same as S-1107 (CR 259 0387 00)	
S-1118	3360- 073 110 970 3Z9825-36.27 N17-S060680- 2501	SWITCH, rotary: 1 pole, 20 position (10 throw); one sect; 0.5 amp, 115 v DC; silver pl brass cont; laminated phenolic body; 3-3/32 in. h x 2-21/64 in. wd x 15/32 in. thk o/a; locking type; solder lug term; mtd by two screws in bkt; numbered 0 through 9 twice around the knob in white numerals; mfr - Grigsby-Allison Co. #2701; contractor - Collins Rad part/dwg #259 0388 00 2701 Grigsby-Allison Co. 407 N. Salem Ave. Arlington Heights, Ill. Mfg. Part No.	
S-1119		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1120		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1121		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1122		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1123		SWITCH: Same as S-1118 (CR 259 0388 00)	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
S-1124		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1125		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1126		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1127		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1128		SWITCH: Same as S-1118 (CR 259 0388 00)	
S-1129	3360- 073 110 980 3Z9825-36.28 N17-S060680- 2506	SWITCH, rotary: 1 pole, 20 position (10 throw); single sect; 0.5 amp, 115 v DC; silver pl brass cont; laminated phenolic body; 3-3/32 in. h x 2-21/64 in. wd x 15/32 in. thk o/a; locking type; solder lug term; bracket mtg by two screws in bracket; white numerals .0 through .9 twice around the knob; mfr - Grigsby-Allison Co. #2702; contractor - Collins Rad part/dwg #259 0389 00	X1
		2702 Grigsby-Allison Co. 407 N. Salem Ave. Arlington Heights, Ill. Mfg. Part No.	
S-1130		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1131		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1132		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1133		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1134		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1135		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1136		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1137		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1138		SWITCH: Same as S-1129 (CR 259 0389 00)	
S-1139		SWITCH: Same as S-1129 (CR 259 0389 00)	
1201- 1299 Series	1700- 019 506 030 2C6900-217-4	TRANSMITTER SUBASSEMBLY: c/o 2 frames, 3 partitions, 2 gear assemblies, 2 gears and hardware; approx 11-5/8 in. x 16-7/8 in. x 19-1/2 in.; mfr and contractor - Collins Rad part/dwg #505 1313 006	
		505 1313 006 Mfg. Part No.	
A-1201	1700- 018 470 050 2Z7090.557 N16-P400861- 0153	PLATE, bearing: back support plate for main gear drive; aluminum, chromate dipped; four idler posts and six bearings, pressed into plate; rectangular w/ five cutouts; 16.000 in. lg x 10.109 in. wd x 0.250 in. thk o/a; 19 #8-32 tapped holes in (cont.)	X2

Reference Symbol No.	Stock No.	Description	Source Code
A-1201		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) edges for mtg; mfr - Collins Rad part/dwg #505 0647 004; contractor - Collins Rad part/dwg #505 0647 004; (incl O-1206, O-1210, O-1212, O-1216, O-1221, O-1226) 505 0647 004 Mfg. Part No.	
A-1202	1700- 018 468 025 2Z7090.556 N16-P40086- 0154	PLATE, bearing: front support plate for main gear drive; aluminum, chromate dipped; 2 idler posts, one 1.125 in. lg x 1/2 in. OD o/a, other 0.687 in. lg x 1/2 in. OD o/a to be pressed into gear plate; irregular shape; 8.437 in. lg x 6-3/8 wd x 0.187 in. thk o/a w/ two cutouts; six mtg holes, three 0.187 in. diam, two counter bored 13/32 in. diam, one 0.250 in. diam, irregularly spaced on plate; six 0.438 in. diam bearings pressed in flush w/ surface of plate; mfr - Collins Rad part/dwg #505 0642 003; contractor - Collins Rad part/dwg #505 0642 003; (incl O-1239, O-1240, O-1241, O-1243, O-1247, O-1249) 505 0642 003 Mfg. Part No.	X1
A-1203		PLATE, front: gear plate; aluminum, chromate dipped; rectangular; 16 in. lg x 9.422 in. wd x 0.250 in. thk; 8 tapped #8-32 NC-2 mtg holes spaced 4 in ea end; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 1329 005; contractor - Collins Rad part/dwg #505 1329 005 505 1329 005 Mfg. Part No.	X2
A-1204	1700- 018 480 902 2Z7090.538 N16-P402961- 0113	PLATE, gear: auxiliary, mts coupler; anodized aluminum; 3 bearings, two 0.438 in. OD, one 3/8 in. OD, one sleeve, 0.625 in. OD x 0.625 in. lg, and one idler post, 3/8 in. OD x 0.652 in. lg pressed into gear plate; angular shape; 3.625 in. lg x 2.656 in. h x 0.188 in. thk o/a; three 0.250 in. diam holes for mtg; mfr - Collins Rad part/dwg #505 1315 002; contractor - Collins Rad part/dwg #505 1315 002; (incl O-1253, O-1255, O-1258, O-1277) 505 1315 002 Mfg. Part No.	X1
A-1205	1700- 016 101 000 2Z3351-607 N16-C650001- 0937	COVER: for output term of main osc; chromate dipped aluminum; 2.687 in. lg x 0.657 in. wd x 1.141 in. h o/a; four slots for mtg; mfr - Collins Rad part/dwg #505 0831 002; contractor - Collins Rad part/dwg #505 0831 002 505 0831 002 Mfg. Part No.	P1
A-1206	2Z7090.513	PLATE, back: for T-217/GR xmtr; c/o spring fastener, multiple tool holder; panel chromate dipped aluminum, tool holder cad pl phosphor bronze; rectangular; 16-7/8 in. lg x (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1206	N16-P400681-0127	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.)</p> <p>11.615 in. wd x 5/8 in. thk o/a; eight 0.218 in. diam holes, 4 on each side spaced 16.375 in. c to c; mfr - Collins Rad part/dwg #505 1929 003; contractor - Collins Rad part/dwg #505 1929 003</p> <p>505 1929 003 Mfg. Part No.</p>	
A-1207	1700-016 101 726 2Z3351-649 N16-C 650001-0971	<p>COVER: main dust cover for T-217/GR; aluminum, chromate dipped; rectangular; 19.801 in. lg x 17.140 in. wd x 11.734 in. h o/a; filter mtd on inside of cover; mfr - Collins Rad part/dwg #505 1913 003; contractor - Collins Rad part/dwg #505 1913 003</p> <p>505 1913 003 Mfg. Part No.</p>	P1
A-1208	2Z3351-595 N16-C650001-0929	<p>COVER: shields preset sw; anodized aluminum; rectangular; 16 in. lg x 2-5/8 in. wd x 13/16 in. h o/a; four fasteners #8-32 thd, 2 in each mtg flange; mfr - Collins Rad part/dwg #505 0780 003; contractor - Collins Rad part/dwg #505 0780 003</p> <p>505 0780 003 Mfg. Part No.</p>	M
A-1209	2Z6820.686 N17-M086956-6288	<p>BRACKET: supports interlock sw; rectangular; anodized aluminum; 3-5/8 in. lg x 1-23/32 in. wd x 3/4 in. d o/a; two 0.171 in. diam mtg holes 13/16 in. c to c; incl one eyelet on side and 4 fasteners on back, engraved and filled black letters and markings 3/32 in. h and 7/64 in. h on front and side of bkt; mfr - Collins Rad part/dwg #505 0779 003; contractor - Collins Rad part/dwg #505 0779 003</p> <p>505 0779 003 Mfg. Part No.</p>	X1
A-1210	2Z7090.474 N16-P401581-0117	<p>PLATE, anchor: anchors case cont to panel; silver pl brass; rectangular; 2-5/32 in. lg x 3/16 in. wd x 0.032 in. thk o/a; two 0.109 in. diam mtg holes spaced 1.500 in. c to c; mfr - Collins Rad part/dwg #505 0768 002; contractor - Collins Rad part/dwg #505 0768 002; (12 each used)</p> <p>505 0768 002 Mfg. Part No.</p>	P1
A-1211		<p>PLATE, front: retainer assem; aluminum, chromate dipped; rectangular; 19 in. lg x 12-7/32 in. wd x 1/4 in. thk o/a; 14 mtg holes, 0.140 in. diam csk to 0.240 in. diam spaced 7 on ea side 2.437 in. c to c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 1311 005; contractor - Collins Rad part/dwg #505 1311 005</p> <p>505 1311 005 Mfg. Part No.</p>	X1

Reference Symbol No.	Stock No.	Description	Source Code
A-1212	2Z1244-360 N17-R248741-0115	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BRACKET: gasket retainer; angle shape; aluminum, chromate dipped; 17.206 in. lg x 7/16 in. wd x 5/16 in. d o/a; mts by seven 0.140 in. diam holes spaced 2.437 in. c to c; mfr - Collins Rad part/dwg #505 0782 003; contractor - Collins Rad part/dwg #505 0782 003 505 0782 003 Mfg. Part No.	X1
A-1213		BRACKET: Same as A-1212 (CR 505 0782 003)	
A-1214	2Z9057-136	BAR, guide: anchors panel grounding spring strip; aluminum, chromate dipped; rectangular; 15.937 in. lg x 7/16 in. wd x 1/4 in. d o/a; seven #4-40 tapped holes 3/16 in. d in one end, twelve #2-56 tapped holes 3/16 in. d other end for mtg; mfr - Collins Rad part/dwg #505 0781 003; contractor - Collins Rad part/dwg #505 0781 003 505 0781 003 Mfg. Part No.	X1
A-1215		BAR: Same as A-1214 (CR 505 0781 003)	
A-1216	2Z4600-34 N17-F950001-0113	FRAME: fan motor frame used in blower assem; aluminum alloy, anodized finish; round; 4-5/8 in. OD x 1 in. d o/a; four #4-40 NC-2 x 7/32 in. min full thd mtg holes equally spaced on 4.437 in. diam circle; mfr - Collins Rad part/dwg #504 9333 003; contractor - Collins Rad part/dwg #504 9333 003 504 9333 003 Mfg. Part No.	X2
A-1217	3H2113-6 N17-F950001-0114	FRAME: fan motor; cast aluminum alloy, anodized; circular; 4.749 in. OD x 1 in. thk o/a; four holes tapped #4-40 NC-2 spaced at 90 deg on 2.218 in. rad; mfr - Collins Rad part/dwg #505 2811 003; contractor - Collins Rad part/dwg #505 2811 003 505 2811 003 Mfg. Part No.	X2
A-1218	8850-695 386 2Z1607-164 N17-C200967-0776	CAP: dust cap for AN connectors w/ ext thd; aluminum, caustic dip; round; 0.668 in. OD x 9/16 in. thk o/a; mts by 5/8 in. -24 NEF-2 int thd; marked "OFF", "ON", w/ mfr name and part number on top; mfr - Amphenol #97121-10; contractor - Collins Rad part/dwg #357 8201 00 97121-10 Mfg. Part No.	X1
A-1219	8850-695 387 2F3351-563 N17-C200967-0801	CAP: dust cap for AN connectors with ext thd; aluminum, caustic dip; round; 0.753 in. ID x 9/16 in. thk; mtd by 3/4 in. -20 NEF-2 int thd; mfr - Amphenol #97121-12; contractor - Collins Rad part/dwg #357 8202 00 97121-12 Mfg. Part No.	X1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1220		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CAP: Same as A-1219 (CR 357 8202 00)	
A-1221	8850- 695 435 2F1607-153 N17-C201008- 0401	CAP: dust cap for AN connectors with ext thd; aluminum, caustic dip; round; 1.128 in. ID x 3/4 in. thk; mtd by 1-1/8 in. -18 NEF-2 int thd; mfr - Amphenol #97121-18; contractor - Collins Rad part/dwg #357 8205 00 97121-18 Mfg. Part No.	X1
A-1222	5935- 201-5317 2Z7390-177 N17-S350051- 0153	COVER: receptacle hood for use w/ cables; brass, silver pl; 1 in. lg x 1 in. wd x 3/4 in. h o/a; mts by four 0.125 in. diam holes spaced on 0.719 in. x 0.719 in. mtg/c; hood 0.630 in. diam for 3/16 in., then tapers to 0.145 in. diam, 0.145 in. diam for 1/4 in.; mfr - Amphenol #83-765; contractor - Collins Rad part/dwg #357 9011 00 83-765 Mfg. Part No.	P1
A-1223	2Z1244-364 N17-B750001- 0299	BRACKET: mts connectors; rectangular; aluminum, chromate dipped; 4-1/8 in. lg x 1-7/8 in. wd x 1-1/8 in. thk o/a; 3 self-clinching fasteners pressed into holes in side; one cutout 1-1/2 in. lg x 1/2 in. d in top and side of bkt, 3 rectangular cutouts 1.187 in. lg x 0.765 in. wd w/ two 0.116 in. diam holes on ctr line for mtg connectors; mfr - Collins Rad part/dwg #505 3509 002; contractor - Collins Rad part/dwg #505 3509 002 505 3509 002 Mfg. Part No.	X1
A-1224	2Z7090.489 N16-P404101- 0398	PLATE, mounting: for mtg monitor; chromate dipped aluminum; square; 4-1/32 in. lg x 4 in. wd x 7/16 in. thk o/a; mtd by 4 holes tapped #8-32 NC-2, two on each side spaced 3-1/4 in. c to c; mfr - Collins Rad part/dwg #505 1248 002; contractor - Collins Rad part/dwg #505 1248 002 505 1248 002 Mfg. Part No.	M1
A-1225	2Z1244-358 N17-R248741- 0112	BRACKET: retains gasket, left; angle; aluminum, chromate dipped; 11-61/64 in. lg x 5/8 in. wd x 1/16 in. thk; mts by four 0.218 in. diam holes spaced 3.281 in. c to c; mfr - Collins Rad part/dwg #505 0783 003; contractor - Collins Rad part/dwg #505 0783 003; (Used effective serials #1-724, Contract AF 33(038)-6135) 505 0783 003 Mfg. Part No.	X1
A-1225		BRACKET: retains gasket, left; angle; aluminum, chromate dipped; 11-61/64 in. lg x 5/8 in. wd x 1/16 in. thk; mts by four 0.218 in. diam holes spaced 3.281 in. c to c; cork and syn rubber gasket cemented to bkt; mfr - Collins Rad part/dwg (cont.)	X1

Reference Symbol No.	Stock No.	Description	Source Code
A-1225		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) #505 8203 003; contractor - Collins Rad part/dwg #505 8203 003; (Used effective serial #725, Contract AF 33(038)-6135) 505 8203 003 Mfg. Part No.	
A-1226	2Z1244-359 N17-R248741-0113	BRACKET: retains gasket; right; angle; aluminum, chromate dipped; 11-61/64 in. lg x 5/8 in. wd x 1/16 in. thk; four 0.218 in. diam mtg holes spaced 3.281 in. c to c; mfr - Collins Rad part/dwg #505 0784 003; contractor - Collins Rad part/dwg #505 0784 003; (Used effective serials #1-724, Contract AF 33(038)-6135) 505 0784 003 Mfg. Part No.	
A-1226		BRACKET: retains gasket, right; angle; aluminum, chromate dipped; 11-61/64 in. lg x 5/8 in. wd x 1/16 in. thk; four 0.218 in. diam mtg holes spaced 3.281 in. c to c; cork and syn rubber gasket cemented to bkt; mfr - Collins Rad part/dwg #505 8202 003; contractor - Collins Rad part/dwg #505 8202 003; (Used effective serial #725, Contract AF 33(038)-6135) 505 8202 003 Mfg. Part No.	X1
A-1227	2Z7259-279 N17-P070025-1649	POST, supporting: supports connector; anodized aluminum; hex cylindrical; 1-5/16 in. lg x 5/16 in. wd across flats; 11/16 in. lg x 15/64 in. diam; one end tapped #6-32 NC-2, 3/8 in. d for mtg; one end tapped #4-40 NC-2 for mtg connector; mfr - Collins Rad part/dwg #505 0731 002; contractor - Collins Rad part/dwg #505 0731 002; (2 each used) 505 0731 002 Mfg. Part No.	P1
A-1228	2Z1244-374 N16-B750002-0152	BRACKET: for mtg socket; "L" shape; chromate dipped aluminum; 1-1/4 in. lg x 11/16 in. wd x 5/8 in. h o/a; 2 holes tapped #4-40 NC-2 and two 0.156 in. diam holes spaced 0.864 in. c to c; mfr - Collins Rad part/dwg #505 1251 002; contractor - Collins Rad part/dwg #505 1251 002 505 1251 002 Mfg. Part No.	M
A-1229	2Z7090.441 N16-P401581-0116	PLATE, anchor: anchors frame gnd spring; silver pl brass; flat rectangular; 2-3/8 in. lg x 1/4 in. wd x 0.032 in. thk; three 0.109 in. diam mtg holes spaced 1.062 in. c to c; mfr - Collins Rad part/dwg #505 0732 002; contractor - Collins Rad part/dwg #505 0732 002; (6 each used serials #1-724) (18 each used effective serial #725, Contract AF 33(038)-6135) 505 0732 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1230	2Z7259-306 N17-P070013- 1685	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>POST, spacing: spaces socket from plate; anodized aluminum; cylindrical; 1 in. lg x 5/16 in. diam; one end tapped #4-40 NC-2 for 5/16 in. d and other end tapped #6-32 NC-2 for 3/8 in. d for mtg; mfr - Collins Rad part/dwg #505 1263 002; contractor - Collins Rad part/dwg #505 1263 002; (2 each used)</p> <p>505 1263 002 Mfg. Part No.</p>	P1
A-1231	1700- 018 483 000 2Z7090.490 N17-M086955- 7531	<p>PLATE, mounting: mts sw; aluminum, chromate dipped; rectangular w/ one corner cut off; 3-1/8 in. lg x 2-15/16 in. wd x 5/8 in. thk o/a; two 0.156 in. diam mtg holes spaced 2.000 in. c to c; oilite bearing pressed into bearing housing 0.625 in. d x 0.625 in. max OD, housing then pressed into 0.5312 in. diam hole in plate; mfr - Collins Rad part/dwg #505 1258 002; contractor - Collins Rad part/dwg #505 1258 002</p> <p>505 1258 002 Mfg. Part No.</p>	X1
A-1232	2Z1244-371 N17-B750001- 0309	<p>BRACKET: transformer support; rectangular; aluminum, chromate dipped; 3-31/32 in. lg x 3-5/32 in. wd x 3-11/32 in. h o/a; mts by four #8-32 NC-2 holes on one end and four #6-32 NC-2 holes on the other end in flanges; two holes 1-7/8 in. diam, one in each side, one cutout 2-3/8 in. lg x 1-3/4 in. wd in top, four 0.203 in. diam holes on 1.875 in. x 2.625 in. mtg/c in top; mfr - Collins Rad part/dwg #505 1271 003; contractor - Collins Rad part/dwg #505 1271 003</p> <p>505 1271 003 Mfg. Part No.</p>	M1
A-1233	2Z1244-373 N17-B750001- 0306	<p>BRACKET: for 20 pin connector; chromate dipped aluminum; 2-5/16 in. lg x 1-7/16 in. wd x 1/2 in. h o/a; three mtg flanges w/ one 0.171 in. diam hole in each spaced 25/32 in. c to c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 1264 002; contractor - Collins Rad part/dwg #505 1264 002</p> <p>505 1264 002 Mfg. Part No.</p>	P1
A-1234	2Z1244-370 N17-B750001- 0307	<p>BRACKET: for 15 pin connector; chromate dipped aluminum, 1-7/8 in. lg x 1-7/16 in. wd x 1/2 in. h o/a; 3 mtg flanges w/ one 0.171 in. diam hole in each spaced 9/16 in. c to c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 1265 002; contractor - Collins Rad part/dwg #505 1265 002</p> <p>505 1265 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-1235	3330- 055 050 022 2Z1243-223	RADIO TRANSMITTER T-217/GR & T-217/GR, Cont. BRACKET, mounting: aluminum, chromate dip; mounts variable resistor and capacitor; rectangular; 1-13/16 in. x 3-11/16 in. x 4 in. o/a; three 0.171 in. diam holes for mtg, two on one end; silk screened black letters and numerals; mfr and contractor - Collins Rad part/dwg #506 1490 002 506 1490 002 Mfg. Part No.	X1
A-1236		MOUNTING: Same as H-702 (2 each used) (CR 139 0119 00)	
A-1237	2Z1244-368 N17-B750001- 0310	BRACKET: mtg for 2 sw, two relays and 1 capacitor; rectangular; aluminum, chromate dipped; 9-3/8 in. lg x 2-3/4 in. wd x 1-1/2 in. h o/a; mts by four 0.203 in. diam holes, two in each side fl and one 0.171 in. diam hole in top fl; letters and numerals 3/32 in. h, silk screened in black; mfr - Collins Rad part/dwg #505 1272 003; contractor - Collins Rad part/dwg #505 1272 003 505 1272 003 Mfg. Part No.	X2
A-1238	3330- 055 050 021 2Z6820.694 N16-M061137- 3836	MOUNTING, bracket: for mtg 1-3/16 in. sq x 2-1/4 in. h capacitor; steel, cad pl; rectangular; 1/32 in. thk material x 2-21/32 in. h x 1-11/16 in. lg x 1-3/16 in. wd o/a; 2 mtg studs 5/16 in. lg, #6-32 NC-2, spaced 1-1/2 in. c to c; has hole in ctr by which the capacitor is mtd; mfr - Sangamo #150646-01; contractor - Collins Rad part/dwg #139 0021 00 150646-01 Mfg. Part No.	P1
A-1239	6Z1932-59 N17-C782779- 0501	CLAMP: for holding cable to chassis; aluminum; chromate dipped; one screw employed; 1-5/8 in. lg x 11/16 in. wd; 1-3/4 in. diam hole; 11/16 in. lg x 11/16 in. wd bkt spot-welded to bottom of clamp w/ one 0.171 in. diam hole 7/32 in. from bottom of bkt; mfr - Collins Rad part/dwg #505 1926 002; contractor - Collins Rad part/dwg #505 1926 002; (Used effective serials #1-190, Contract AF 33(038)-6135) 505 1926 002 Mfg. Part No.	
A-1239	6Z1932-213 N16-C304282- 0569	BRACKET: cable clamp; round; aluminum, chromate dipped; 2.968 in. lg x 11/16 in. d x 1.852 in. max diam; #6-32 self-clinching fastener in mtg fl, two 0.171 in. diam holes for clamping; mfr - Collins Rad part/dwg #505 5062 002; contractor - Collins Rad part/dwg #505 5062 002; (Used effective serial #191, Contract AF 33(038)-6135) 505 5062 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1240	2Z1244-377 N17-B750001-0311	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BRACKET: mts transformer; aluminum, chromate dipped; 4.998 in. lg x 4-3/8 in. wd x 4-25/64 in. h o/a; four 0.218 in. diam mtg holes, two in ea mtg fl, 2-15/16 in. c to c; one relay mtg bkt riveted to top of transformer mtg bkt; mfr - Collins Rad part/dwg #505 1277 003; contractor - Collins Rad part/dwg #505 1277 003 505 1277 003 Mfg. Part No.	X1
A-1241	2Z1239.307 N16-B750001-0633	BRACKET: mts thermostat on xmtr subassembly; "L" shape; aluminum, chromate dipped; 1.687 in. lg x 1.590 in. wd x 1/2 in. d o/a; two 0.171 in. diam mtg holes spaced 1.187 in. c to c; one 1.187 in. diam hole in ctr and 2 holes tapped #4-40 NC-2 spaced 1.406 in. c to c for mtg thermostat; mfr - Collins Rad part/dwg #505 0337 001; contractor - Collins Rad part/dwg #505 0337 001 505 0337 001 Mfg. Part No.	X2
A-1242	1700-018 519 302 2Z7259-298 N17-P070033-3729	POST, supporting: supports connector; aluminum, chromate dipped; sq post shape; 2.687 in. lg x 1/4 in. wd x 1/4 in. h; tapped #6-32 NC-2 ea end 3/8 in. d, 2 holes tapped #4-40 NC-2 through post perpendicular to ends spaced 1-1/16 in. c to c; "C-1243" and "L-1205" silk screened on post; mfr - Collins Rad part/dwg #505 4388 002; contractor - Collins Rad part/dwg #505 4388 002 505 4388 002 Mfg. Part No.	P1
A-1243	1700-018 519 304 2Z7259-297 N17-P070033-3728	POST, supporting: supports connector; aluminum, chromate dipped; sq post shape; 2.687 in. lg x 1/4 in. wd x 1/4 in. h; tapped #6-32 NC-2 ea end 3/8 in. d, 2 holes tapped #4-40 NC-2 through post perpendicular to ends spaced 1-1/16 in. c to c; "C-1244," "C-1242" and "L-1203" silk screened on front of post, "L-1204" silk screened on rear; mfr - Collins Rad part/dwg #505 4387 002; contractor - Collins Rad part/dwg #505 4387 002 505 4387 002 Mfg. Part No.	P1
A-1244	2Z1244-381 N16-M060908-2801	BRACKET: capacitor mtg; "L" shape; aluminum, chromate dipped; 2 in. lg x 1-1/8 in. wd x 5/8 in. h o/a; two 0.171 in. diam holes in one angle spaced 1.620 in. c to c, three holes in other angle extruded and tapped #4-40 NC-2, irregularly spaced; "C-1248" and "C-1247" silk screened on outside of bkt; mfr - Collins Rad part/dwg #505 4384 002; contractor - Collins Rad part/dwg #505 4384 002 505 4384 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-1245	6Z7507-2 N16-P230101-0117	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. PARTITION: unit strengthening, left vertical; aluminum alloy, chromate dipped; angular; 10-1/2 in. lg x 3.750 in. wd x 4.539 in. h o/a; twelve tapped #6-32 NC-2 holes in outside edge for mtg; bent at two 90 deg angles; mfr - Collins Rad part/dwg #505 0920 004; contractor - Collins Rad part/dwg #505 0920 004 505 0920 004 Mfg. Part No.	X2
A-1246	2Z6969-4 N16-P230101-0116	PARTITION: right vertical; aluminum alloy, chromate dipped; 10.500 in. lg x 5.687 in. wd x 3-3/4 in. h o/a; mtd by fourteen #6-32 tapped holes in edges; two cutouts, 2-1/8 in. lg x 2-1/8 in. wd in partition; mfr - Collins Rad part/dwg #505 0919 004; contractor - Collins Rad part/dwg #505 0919 004 505 0919 004 Mfg. Part No.	X2
A-1247		PARTITION: horizontal part of main chassis; aluminum, chromate dipped; rectangular, w/ one corner cut out 4.984 in. lg x 1.687 in. d and one side cut out 2-3/8 in. lg x 1-11/16 in. d; 10.500 in. lg x 9.984 in. wd x 0.187 in. thk o/a; thirteen #6-32 tapped mtg holes located in 3 sides; mfr - Collins Rad part/dwg #505 1324 004; contractor - Collins Rad part/dwg #505 1324 004 505 1324 004 Mfg. Part No.	X2
A-1248	2Z4600-41 N16-F950001-0156	FRAME: right side of transmitter; aluminum alloy, chromate dipped; rectangular; 19.655 in. lg x 11.672 in. wd x 0.468 in. thk, o/a; eight 0.203 in. diam mtg holes, four located 3.250 in. from one end, 2.750 in. c to c, four located 5.655 in. from other end, 2.750 in. c to c; letters and numerals metal stamped 1/8 in. h; mfr - Collins Rad part/dwg #505 0668 005; contractor - Collins Rad part/dwg #505 0668 005 505 0668 005 Mfg. Part No.	X2
A-1249	2Z4600-39 N16-F950001-0157	FRAME: left side of transmitter; aluminum alloy, chromate dipped; rectangular; 19.655 in. lg x 11.672 in. wd x 0.468 in. thk; eight 0.203 in. diam mtg holes, four located 3.250 in. from one end, 2.750 in. c to c, four located 5.655 in. from other end, 2.750 in. c to c; letters and numerals metal stamped 1/8 in. h; mfr - Collins Rad part/dwg #505 0917 005; contractor - Collins Rad part/dwg #505 0917 005 505 0917 005 Mfg. Part No.	X2
A-1250		GUSSET: chassis stiffener; aluminum, chromate dipped; irregular shape; 4-1/4 in. lg x 3 in. max wd x 1/4 in. thk o/a; (cont.)	X2

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
A-1250		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.)</p> <p>mts by four #6-32 NC-2 holes, two in ea side, 3/8 in. d; one 7/8 in. diam hole in gusset for cable; mfr - Collins Rad part/dwg #505 1322 002; contractor - Collins Rad part/dwg #505 1322 002</p> <p>505 1322 002 Mfg. Part No.</p>	
A-1251	3340-061 802 009 2Z3351-634 N16-C650001-0958	<p>COVER: choke; commercial brass, silver pl; 1 in. lg o/a, 0.281 in. diam for 0.719 in. lg tapering to 0.140 in. diam for 0.281 in. lg; 0.196 in. ID for 0.719 in. lg, 0.093 in. ID for 0.281 in. lg for mtg choke; mfr - Collins Rad part/dwg #505 4380 001; contractor - Collins Rad part/dwg #505 4380 001</p> <p>505 4380 001 Mfg. Part No.</p>	P1
A-1252		COVER: Same as A-1251 (CR 505 4380 001)	
A-1253	8850-695 391 2Z1607-172 N17-C201020-0401	<p>CAP: dust cap for AN connectors with ext thd; aluminum, caustic dip; round; 2.003 in. ID x 7/8 in. thk; mtd by #2-18 N-2 int thd; mfr - Amphenol #97121-32; contractor - Collins Rad part/dwg #357 8210 00</p> <p>97121-32 Mfg. Part No.</p>	X1
A-1254	2Z1244-376 N17-B750001-0312	<p>BRACKET: cable clamp; "L" shape; aluminum, chromate dipped; 1-1/4 in. lg x 0.690 in. wd x 0.690 in. d; two 0.136 in. diam holes spaced 0.750 in. c to c in one angle, one hole tapped #6-32 NC-2 in other angle for mtg; mfr - Collins Rad part/dwg #505 1304 002; contractor - Collins Rad part/dwg #505 1304 002</p> <p>505 1304 002 Mfg. Part No.</p>	X1
A-1255		<p>FILTER, air conditioning: 6 layers mesh aluminum, 3 layers aluminum screen wire, anodized finish; 11-15/16 in. lg x 2-1/2 in. wd x 1 in. h o/a; 7/16 in. wd frame around edge; mfr and contractor - Collins Rad part/dwg #505 1932 002; (p/o A-1207)</p> <p>505 1932 002 Mfg. Part No.</p>	
B-1201	6105-635-1295 3H3000-259 N17-M054310-6111	<p>MOTOR, AC: capacitor-start induction type; 1/300 hp, 3000 rpm, 60 cps; closed frame; operating ambients minus 55°C to plus 71°C, nonoperating ambients minus 65°C to plus 85°C; resistant to mildew, humidity and RSW; pulley not included; shaft 0.688 in. lg x 0.250 in. diam w/ double flats; 2-47/64 in. d x 1-3/4 in. diam; 115 v 50/60 cps nominal, single phase; 3 mtg holes, tapped #6-32 NC-2, equally spaced on 1.281 in.</p> <p>(cont.)</p>	X2

Reference Symbol No.	Stock No.	Description	Source Code
B-1201		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) diam; lubricated bearings; mfr - Induction Motor Corp. #BC-1615-2; contractor - Collins Rad part/dwg #230 0169 00; (incl E-1229, H-1299.64, O-1299.7, O-1299.10)</p> <p style="text-align: right;">BC-1615-2 Induction Motor Corp. 55-15 37th Avenue Woodside, N.Y. Mfg. Part No.</p>	
B-1201	7700- 572 294-3 3H3000-215 N6105-329-3108	<p>OR</p> <p>MOTOR, AC: capacitor-start induction type; 1/300 hp, 3000 rpm on 60 cps; closed frame; operating ambients minus 55°C to plus 71°C, nonoperating ambients minus 65°C to plus 85°C; resistant to mildew, humidity and RSW; pulley not included, shaft 15/16 in. lg x 0.2500 in. diam w/ double flats; 2-25/32 in. d x 1-3/4 in. diam; 115 v 50/60 cps nom, single phase, .12 to .14 amp RMS; Eastern Devices frame #J49; 3 mtg holes #6-32 NC-2, 3/16 in. d equally spaced on 1.381 in. diam; modifies Collins Rad part/dwg #230 0145 00 by substituting larger bearings; mfr - Eastern Air Devices #J49-14C; contractor - Collins Rad part/dwg #230 0192 00 (incl E-1227, H-1299.65, H-1299.66, O-1299.6, O-1299.8)</p> <p style="text-align: right;">J49-14C Mfg. Part No.</p>	X1
B-1202		<p>MOTOR: Same as B-1201 (incl E-1232, H-1299.64, O-1299.7, O-1299.10) (CR 230 0169 00) (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>OR</p>	
B-1202		<p>MOTOR: Same as B-1201 (incl E-1233, H-1299.65, H-1299.66, O-1299.6, O-1299.8) (Used effective serial #1, Contract AF 30(635)-6304) (CR 230 0192 00)</p>	
C-1201	3330- 317 094 983 3DB2-143 N16-C049197- 3878	<p>CAPACITOR, fixed: paper dielectric; JAN type #CP53B1EF-205K; 2 mf p/m 10%; 600 vdcw; HS metal can; 2 in. lg x 2 in. wd x 1-1/8 in. h less term and mtg; Dykanol impr; 3 solder lug term on bottom; no int gnd connections; two mtg feet, with 3/16 in. diam hole in ea spaced 2-3/8 in. c to c; JAN spec JAN-C-25 (CR 961 4552 00)</p> <p style="text-align: center;">CP53B1EF205K Aerovox CP53B1EF205K JAN Designation Mfg. Part No.</p>	P1
C-1202		<p>CAPACITOR: Same as C-513 (CR930 0182 00)</p>	
C-1203	3330- 316 777 504 3DA100-634	<p>CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EF-104M; 100,000 mmf p/m 20%; 600 vdcw; HS metal can; 1 in. d x 1-13/16 in. wd x 3/4 in. h; Dykanol impr; 2 solder lug term; (cont.)</p>	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
C-1203	N16-C045801-9615	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) located on side, spaced 1 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in ea on 2-1/8 in. centers; MIL spec MIL-C-25 (CR 961 4121 00) CP53B1EF104M Aerovox CP53B1EF104M MIL Designation Mfg. Part No.	
C-1204	3330-314 430 229 3D9470-43 N16-C030114-3001	CAPACITOR, fixed: mica; MIL type #CM15E571K; 470 mmf p/m 10%; 300 vdcw; temp coef letter D; 1/2 in. lg x 9/32 in. wd x 11/64 in. h o/a; molded phenolic case; 2 axial wire lead term; MIL spec MIL-C-5; (CR 912 0543 00) CM15E471K Electro Motive CM15E471K MIL Designation Mfg. Part No.	P1
C-1205		CAPACITOR: Same as C-701 (CR 961 7193 00)	
C-1206		CAPACITOR: Same as C-701 (CR 961 7193 00)	
C-1207	#	CAPACITOR: p/o Z-1202 Next Higher Assembly	
C-1208	#	CAPACITOR: p/o Z-1202 Next Higher Assembly	
C-1209	#	CAPACITOR: p/o Z-1202 Next Higher Assembly	
C-1210	#	CAPACITOR: p/o Z-1202 Next Higher Assembly	
C-1211		Not Used	
C-1212		Not Used	
C-1213	#	CAPACITOR, fixed: 1000 mmf plus 50% minus 10%; (p/o J-1210 Next Higher Assembly)	
C-1214		Not Used	
C-1215 thru C-1241	#	CAPACITOR: Same as C-1213 (p/o J-1210 Next Higher Assembly) (27 each used)	
C-1242	3330-376 144 280 3K3510351 N16-C033622-5237	CAPACITOR, fixed: mica dielectric; JAN type #CM35E103K; 10,000 mmf p/m 10%; 300 vdcw; temp coef letter E; 53/64 in. lg x 53/64 in. wd x 11/32 in. h; molded case; 2 axial wire leads; JAN spec JAN-C-5 (CR 935 2393 00) CM35E103K Electro Motive CM35E103K JAN Designation Mfg. Part No.	P1
C-1243		CAPACITOR: Same as C-1242 (CR 935 2393 00)	
C-1244		CAPACITOR: Same as C-1242 (CR 935 2393 00)	
C-1245		CAPACITOR: Same as C-1242 (CR 935 2393 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
C-1246		CAPACITOR: Same as C-1242 (CR 935 2393 00)	
C-1247		CAPACITOR: Same as C-1242 (CR 935 2393 00)	
C-1248	3330- 055 950 355 3K4510321 N16-C033622- 7756	CAPACITOR, fixed: mica dielectric; JAN type #CM45B103K; 10,000 mmf p/m 10%; 600 vdcw; temp coef letter B; 1-1/4 in. lg x 1-1/8 in. wd x 23/64 in. d; molded bakelite case; 2 lug term on sides; 2-9/64 in. diam mtg holes on bottom 1-3/4 in. c to c; JAN spec JAN-C-5 (CR 936 0315 00)	P1
		CM45B103K JAN Designation	Sprague CM45B103K Mfg. Part No.
C-1249		CAPACITOR: Same as C-463 (Used effective serial #1500) (CR 935 2117 00)	
CR-1201	3370- 211 000-2345 2J1N23B N5960-224-4870	CRYSTAL UNIT, rectifying: silicone diode; 0.294 in. diam x 0.820 in. lg; mfr - Collins Rad part/dwg # 504 0253 003; contractor - Collins Rad part/dwg #504 0253 003; (p/o Z-1202 Next Higher Assembly)	
			504 0253 003 Mfg. Part No.
		OR	
CR-1201	3370- 211 000-2135 2J1N21A NT16-T051721- 0005	CRYSTAL UNIT, rectifying: silicone diode; ceramic body, brass tip and base; 0.250 in. diam x 15/16 in. lg; mfr - Sylvania Prod type #1N21A; contractor - Collins Rad part/dwg #353 0106 00; (p/o Z-1202 Next Higher Assembly)	
			type #1N21A Mfg. Part No.
CR-1202		CRYSTAL UNIT: Same as CR-1201 (p/o Z-1202 Next Higher Assembly)	
E-1201		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1202		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1203		TERMINAL: Same as E-202 (CR 306 0091 00)	
E-1204		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1205	8850- 466 350 2Z7390-27 N17-C067444- 5080	ADAPTER, connector: male one end, female other end; 2 round cont; UG-27/U; 90 deg angle type; 1-3/8 in. lg x 1-5/16 in. wd; 50 ohm, constant impedance, 50 v peak; silver pl brass; int threaded at one end 1-5/8 in. 24 NEF-2; teflon ins; JAN spec JAN-C-71 (Not used effective serial #1, Contract AF 30(635)-6304) (CR 357 9032 00)	
		UG-27/U JAN Designation	Amphenol UG-27/U Mfg. Part No.

Section II
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Reference Symbol No.	Stock No.	Description	Source Code
E-1205		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>ADAPTER, connector: type UG-27/U; one male, one female contact; right angle type; 1.4 in. x 1.3 in.; brass, silver plated body; teflon insert; threaded 5/8 in. -24 NEF-2A one end and tapped 5/8 in. -24 NEF-2B other end for mtg; MIL spec MIL-C-71; (CR 357 9293 00) (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>UG-27C/U Amphenol UG-27C/U MIL Designation Mfg. Part No.</p>	P1
E-1206	1700-018 480 920 2Z7090.542 N16-P403081-0145	<p>PLATE, grounding: for IF and osc unit; silver pl brass; 1.1250 in. lg x 25/32 in. wd x 0.005 in. thk o/a; mts by 2 holes 0.140 in. diam 5/8 in. c to c and 2 holes 0.171 in. diam 3/4 in. c to c; mfr - Collins Rad part/dwg #505 1914 002; contractor - Collins Rad part/dwg #505 1914 002</p> <p>505 1914 002 Mfg. Part No.</p>	P1
E-1207		<p>STRAP, grounding: bonds RF amplr and exciter assem together; commercial brass, silver pl; irregular; 1.126 in. lg x 0.750 in. wd x 0.078 in. h o/a; mtd by two 0.140 in. diam holes spaced 5/8 in. c to c on one side and two 0.171 in. diam holes spaced 3/4 in. apart on other side; raised portion 1/16 in. h down ctr of strap; mfr - Collins Rad part/dwg #505 4383 002; contractor - Collins Rad part/dwg #505 4383 002</p> <p>505 4383 002 Mfg. Part No.</p>	P1
E-1208	8850-101 950 2Z307-176 N17-C067990-2447	<p>ADAPTER, connector: male one end, female other end; 2 round cont; straight type; 1-9/16 in. lg x 3/4 in. diam; low v, constant impedance; silver pl brass; threaded 5/8 in. -24 NEF-2 for mtg on one end; teflon ins; mfr - Kings Electron #KN99-04; contractor - Collins Rad part/dwg #357 9110 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362 only)</p> <p>KN99-04 Mfg. Part No.</p>	
E-1208		<p>ADAPTER, connector: type UG-201A/U; plug adapter; 1 round contact; 1-5/16 in. lg x 13/16 in. max diam; brass, silver plated body; teflon insert; internal thd one end and bayonet latch other end for mtg; mfr - Amphenol #31-216; contractor - Collins Rad part/dwg #357 9291 00; (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>31-216 Mfg. Part No.</p>	P1
E-1209		<p>ADAPTER: Same as E-1205 (CR 357 9293 00) (Used effective serial #1, Contract AF 30(635)-6304)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
E-1210	2Z1244-386 N16-B750002-0153	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BRACKET: terminates wires to ground; "L" shape; commercial brass, silver pl; 1-5/8 in. lg x 3/8 in. wd x 0.749 in. h o/a; two 3/16 in. diam mtg holes spaced diagonally on 1-1/4 in. x 11/32 in. mtg/c; 2 oblong slots, 1/2 in. lg x 1/8 in. wd in one angle; mfr - Collins Rad part/dwg #505 2400 002; contractor - Collins Rad part/dwg #505 2400 002 505 2400 002 Mfg. Part No.	X1
E-1211 thru E-1221		INSULATION	
E-1222	3Z7748 N16-P402241-0164	PLATE, electrical shield: shield for sw; aluminum, chromate dip; rectangular; 1-1/2 in. lg x 1-1/8 in. wd x 0.359 in. d o/a; 0.437 in. diam hole in ctr for shaft mtg; ea corner bent 90 deg 5/16 in. h; mfr - Collins Rad part/dwg #505 8537 002; contractor - Collins Rad part/dwg #505 8537 002; (Used effective serial #1001) 505 8537 002 Mfg. Part No.	P1
E-1223 thru E-1225		INSULATION	
E-1226		Not Used	
E-1227	3H5180-12	ARMATURE, motor: slot wound type; 3.569 in. lg x 0.853 in. diam o/a; equipped w/ bearing; mfr - Eastern Devices #605X-17; contractor - Collins Rad part/dwg #234 0435 00; (p/o B-1201, 230 0192 00) 605X-17 Mfg. Part No.	P1
E-1228		Not Used	
E-1229	3H5180-11 N17-R094403-2145	ARMATURE, motor: slot wound type; 3.574 in. lg x 0.866 in. diam o/a; equipped w/ bearing; mfr - Induction Motor Corp. #SK37; contractor - Collins Rad part/dwg #234 0412 00; (p/o B-1201, 230 0169 00) SK37 Induction Motor Corp. Woodside, N. Y. Mfg. Part No.	P1
E-1230		Not Used	
E-1231		Not Used	
*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.			

Reference Symbol No.	Stock No.	Description	Source Code
E-1232		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont ARMATURE: Same as E-1229 (CR 234 0412 00) (p/o B-1201, 230 0169 00)	
E-1233		ARMATURE: Same as E-1227 (CR 234 0435 00) (p/o B-1201, 230 0192 00)	
H-1201	2Z7090.457 N16-P404101-0393	PLATE, indicator: alignment indicator mtg plate; steel, cad pl; rectangular; 1-1/2 in. lg x 3/8 in. wd x 0.059 in. thk; mtd by 2 holes, #4-40 NC-2, 1-1/8 in. c to c; mfr - Collins Rad part/dwg #505 0604 002; contractor - Collins Rad part/dwg #505 0604 002 505 0604 002 Mfg. Part No.	M
F-1201		FUSE, ferrule, 0.6 amp, 250V; blowing time 25 sec. at 200%, 8 sec. at 300%, 3 sec. at 500%; 1.250 in. long x 0.250 in. o/a Mfr 71400 MDL6-10 Mfr. part No.	
H-1202	1700-019 907 170 6L58024-91 N43-W007702-0445	WASHER, flat: type #302 steel; round, 1/2 in. OD, 0.265 in. ID, 0.031 in. thk; mfr and contractor - Collins Rad part/dwg #505 0572 002; (9 each used) 505 0572 002 Mfg. Part No.	
H-1203	1700-019 907 220 6L58024-96 N43-W007605-0015	WASHER, flat: passivated steel, type #302; round 5/8 in. OD, 0.265 in. ID, 0.031 in. thk; mfr and contractor - Collins Rad part/dwg #505 0581 002; (2 each used) 505 0581 002 Mfg. Part No.	P1
H-1204	1700-018 519 402 2Z7259-287 N17-P070019-8695	POST, spacing: gear plate spacer; aluminum, chromate dipped; round, post shape; 1.561 in. lg x 3/8 in. diam o/a; tapped #8-32 NC-2 both ends for mtg; 0.249 in. diam x 0.054 in. thk shoulder ea end; mfr - Collins Rad part/dwg #505 0601 002; contractor - Collins Rad part/dwg #505 0601 002; (2 each used) 505 0601 002 Mfg. Part No.	P1
H-1205	1700-018 519 428 2Z7259-286 N17-P070019-1388	POST, spacing: gear plate spacer; aluminum, chromate dipped; round, post shape; 1.453 in. lg x 3/8 in. diam; tapped #8-32 NC-2 both ends for mtg; mfr - Collins Rad part/dwg #505 0602 002; contractor - Collins Rad part/dwg #505 0602 002; (4 each used) 505 0602 002 Mfg. Part No.	
H-1206		WASHER: Same as H-102 (8 each used) (CR505 0036 002)	
H-1207	1700-019 907 270 6L58024-110 N43-W007602-0050	WASHER, flat: type #302 steel; round 1/2 in. OD, 0.265 in. ID, 0.056 in. thk; mfr and contractor - Collins Rad part/dwg #505 1314 002; (4 each used) 505 1314 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1208		WASHER: Same as H-103 (2 each used) (CR 504 7461 001)	
H-1209	1700- 018 519 408 2Z7259-285 N17-P070009- 4668	POST, spacing: spacer; anodized aluminum; hex shape; 0.749 in. lg x 0.375 in. across flats including shoulders; tapped #8-32 NC-2 x 1/4 in. min d, both ends; shoulders 0.062 in. thk x 0.249 in. OD; mfr - Collins Rad part/dwg #505 0716 002; contractor - Collins Rad part/dwg #505 0716 002; (3 each used) 505 0716 002 Mfg. Part No.	P1
H-1210		WASHER: Same as H-1104 (CR 504 7478 002)	
H-1211		NUT: Same as H-112 (p/o R-1205) (Effective serial #1001) (CR 313 0051 00)	
H-1212	8880- 757 000-8375 3Z12073-47.23 N17-T026772- 3057	TERMINAL, lug: round tongue end; squeeze grip; 9/32 in. x 3/8 in. x 15/16 in.; mfr - Pat-MacGuyer #2041; contractor - Collins Rad part/dwg #304 1300 00; (2 each used) 2041 Mfg. Part No.	P1
H-1213		NUT: Same as O-1131 (CR 334 0458 002)	
H-1214		NUT: Same as O-1131 (CR 334 0458 002)	
H-1215		NUT: Same as O-1131 (CR 334 0458 002)	
H-1216		RING: Same as H-107 (15 each used) (CR 340 0038 00) OR	
H-1216		RING: Same as H-540 (9 each used effective serial #250) (CR 340 0025 00)	
H-1217		SCREW: Same as H-238 (16 each used) (CR 343 0136 00)	
H-1218	6L6832-10.8PHS N43-S071367- 4210	SCREW, machine: Phillips recessed pan head; SS; #8-32 NC-2A; 5/8 in. lg; threaded to head; head 0.321 in. diam x 0.115 in. thk; commercial, no mfr part number; (32 each used) (CR 343 0190 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1219		SCREW: Same as H-699.15 (2 each used) (CR 343 0189 00)	
H-1220		WASHER: Same as H-663 (42 each used) (CR 373 8030 00)	
H-1221	6700- 480 904-553 2Z7858-397 N42-R002047- 0051	RING, retainer: used on 0.469 in. diam shaft; beryllium copper, plain finish; 0.650 in. OD, 0.428 in. ID, 0.025 in. thk; 2 mtg holes; 0.65 in. min clearance diam when ring is spread over shaft; mfr - Waldes #1500-46-C; contractor - Collins Rad part/dwg #340 0047 00 5100-46-C Mfg. Part No. OR	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
H-1221	3H5041.3-26 N42-R002047-0286	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RING, retainer: used on 0.469 in. diam shaft; spring steel, cad pl; 0.428 in. ID x 0.650 in. OD x 0.025 in. thk; 2 mtg holes; 0.65 in. min clearance diam when ring is spread over shaft; mfr - Waldes #5100-46; contractor - Collins Rad part/dwg #340 0031 00; (Used effective serial #250) 5100-46 Mfg. Part No.	
H-1222	6530- 501 000-257 6L3941-8-11 N42-P061241-5525	PIN, grooved: holds gears to shaft; type #303 SS; cylindrical; 1/2 in. lg x 0.052 in. diam; mfr - Groov-pin type #1, 1/2 in., contractor - Collins Rad part/dwg #311 0238 00; (p/o O-1299.4) type #1, 1/2 in. Mfg. Part No.	P1
H-1223	1700- 019 117 070 2Z8203-832 N16-S020880-1001	SHAFT: differential pinion; type #303 steel, passivated; 0.630 in. lg x 0.188 in. OD; mfr - Collins Rad part/dwg #505 0568 002; contractor - Collins Rad part/dwg #505 0568 002; (2 each used) (p/o O-1299.4) 505 0568 002 Mfg. Part No.	X2
H-1224		RING: Same as H-1103 (CR 340 0090 00)	
H-1225		SCREW: Same as H-699.1 (6 each used) (CR 343 0187 00)	
H-1226		PIN: Same as H-699.8 (8 each used) (CR 311 6003 00)	
H-1227		SCREW, machine: Phillips recessed; FH, SS type #430; #4-40 NC-2A; 7/16 in. lg; threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (21 each used) (CR 342 0047 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1228		Not Used	
H-1229	6L71410-11 N43-W005707-2453	WASHER, lock: phosphor bronze, cad pl; round, 0.200 in. ID, 0.325 in. OD 3/64 in. thk; split lock; commercial, no mfr part number; (8 each used serials #1-2750) (7 each used effective serial #2751) (CR 310 0100 00) Wrought Washer Manufacturer	P1
H-1230		NUT: Same as H-241 (4 each used) (CR 313 0037 00)	
H-1231		SCREW: Same as H-1148 (8 each used) (CR 342 0078 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1232	6700- 636 382 918 6L7024-8.9SPH N43-S071367- 4840	SCREW, machine: Phillips drive; Bind H, unfinished; type #430 SS; #10-24 NC-2; 1/2 in. lg; threaded to head; 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (5 each used) (CR 343 0209 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1233		SCREW: Same as H-106 (8 each used) (CR 343 0284 00)	
H-1234		STUD: Same as H-1122 (4 each used) (CR 312 0078 00)	
H-1235		SCREW: Same as H-1166 (4 each used) (CR 343 0124 00)	
H-1236		SCREW: Same as H-515 (6 each used) (CR 343 0185 00)	
H-1237		WASHER: Same as H-1161 (8 each used) (CR 373 0011 00)	
H-1238		WASHER: Same as H-626 (4 each used) (CR 373 8500 00)	
H-1239		WASHER: Same as H-105 (15 each used serials #1-15) (13 each used serials #16-1000) (16 each used effective serial #1001) (1 p/o R-1205) (CR 373 7010 00)	
H-1240		WASHER: Same as H-212 (19 each used) (CR 373 7020 00)	
H-1241		SCREW: Same as H-1173 (2 each used) (CR 347 0006 00)	
H-1242	1700- 017 543 250 2Z5042-150 N17-C804644- 0475	HOLDER, tool: ternary plating (zinc, copper and tin) phosphor bronze; 25/64 in. lg x 3/4 in. wd x 31/64 in. h o/a; 2 holes 0.140 in. diam spaced 3/8 in. c to c; mfr - Collins Rad part/dwg #505 1924 002; contractor - Collins Rad part/dwg #505 1924 002 505 1924 002 Mfg. Part No.	P1
H-1243		CLAMP: Same as H-234 (4 each used) (CR 139 0004 00)	
H-1244		SCREW: Same as H-208 (CR 343 0328 00)	
H-1245	8880- 755 000-4435 3Z12073-47.22 N17-T026714- 6203	TERMINAL, lug: solder type; tinned brass; 7/8 in. lg x 11/32 in. wd w/ 3/16 in. stud hole; solder connects to wire; mfr - Pat-MacGuyer #2052; contractor - Collins Rad part/dwg #304 1900 00 2052 Mfg. Part No.	P1
H-1246	1700- 018 516 375 2Z7259-308 N17-P070032- 3283	POST, supporting: mts power amplr; aluminum; chromate dipped; hex shape; 2-19/32 in. lg x 3/8 in. across flats; tapped #8-32 NC-2 for 1/2 in. d one end, tapped #10-24 NC-2 for 5/8 in. d other end for mtg; mfr - Collins Rad part/dwg (cont.)	P1

Component Parts List

1.0. 3112-20021-77

Reference Symbol No.	Stock No.	Description	Source Code
H-1246		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) #505 3714 002; contractor - Collins Rad part/dwg #505 3714 002; (2 each used)</p> <p style="text-align: right;">505 3714 002 Mfg. Part No.</p>	
H-1247	6700-354 950 6L3610-24-6.3 N43-N005799-4855	<p>NUT, hexagon: SS; tapped #10-24; 0.130 in. thk; 0.375 in. across flats; double chamfered; commercial, no mfr part number; (2 each used) (CR 313 0018 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1248	6700-353 454-5 6L3606-32-5S4 N43-N009014-5950	<p>NUT, hexagon: SS type #430; #6-32 thd; 5/16 in. hex x 7/64 in. thk; commercial, no mfr part number; (25 each used) (CR 313 0002 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1249		<p>SCREW: Same as H-206 (4 each used) (CR 343 0285 00)</p>	
H-1250	6700-679 603-5537 6L6632-8.9SPH N43-S071367-4173	<p>SCREW, machine: Phillips recessed pan head; SS type #430; #6-32 NC-2A; 9/16 in. lg; threaded to head; head 0.273 in. diam x 0.099 in. thk; commercial, no mfr part number; (3 each used) (CR 343 0172 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1251		<p>SCREW: Same as H-699.42 (17 each used) (CR 343 0169 00)</p>	
H-1252		<p>WASHER: Same as H-699.17 (19 each used) (CR 310 0282 00)</p>	
H-1253	1700-017 438 300 6Z5010-37 N16-H150001-0365	<p>HANDLE: for front panel; aluminum, finished w/ olive drab; 11-3/32 in. lg x 5/8 in. diam; 5/8 in. aluminum grip; one 1/4 in. -20 NC-2 x 5/8 in. d mtg hole ea end; mask material surrounding mtg holes before painting; mfr - Collins Rad part/dwg #504 7847 002; contractor - Collins Rad part/dwg #504 7847 002; (2 each used)</p> <p style="text-align: right;">504 7847 002 Mfg. Part No.</p>	P1
H-1254	1700-019 905 500	<p>WASHER, flat: phenolic material; round, 0.375 in. ID, 0.875 in. OD, 0.062 in. thk; parts must be free from cracks and (cont.)</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1254	3G385-74 N16-W180001-0284	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) chips; mfr and contractor - Collins Rad part/dwg #504 7592 001; (2 each used) 504 7592 001 Mfg. Part No.	
H-1255		WASHER: Same as H-1113 (97 each used) (CR 373 8020 00)	
H-1256		WASHER: Same as H-430 (29 each used) (CR 373 8010 00)	
H-1257		SCREW: Same as H-614 (17 each used) (CR 343 0170 00)	
H-1258		SCREW: Same as H-514 (24 each used) (CR 343 0298 00)	
H-1259		STUD, continuous thread: SS type #303; #8-32 NC-2x1-1/2 in. lg; commercial, no mfr part number; (2 each used) (CR 312 0102 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1260		SCREW, machine: Phillips recessed; FH; SS; 1/4 in. -20 UNC-2A; 3/4 in. lg; threaded to head; head 0.507 in. diam x 0.153 in. thk; commercial, no mfr part number; (4 each used) (CR 342 0260 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1261		SCREW: Same as H-1162 (6 each used) (CR 328 0021 00)	
H-1262		NUT: Same as H-1172 (20 each used) (CR 313 0043 00)	
H-1263		WASHER: Same as H-699.28 (12 each used) (CR 310 0096 00)	
H-1264		WASHER: Same as H-518 (42 each used) (CR 373 3120 00)	
H-1265		SCREW, machine: Phillips recessed pan head; SS type #430; #2-56 NC-2A; 5/16 in. lg; commercial, no mfr part number; (20 each used) (CR 343 0125 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1266	6700-988 778 6L7002-4 N43-W003175-2050	WASHER, lock: phosphor bronze, cad pl; round, 0.089 in. ID, 0.150 in. OD, 0.022 in. thk; split lock; commercial, no mfr part number; (2 each used) (CR 310 0093 00) Natl Lock Washer Manufacturer	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1267		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW: Same as H-699.12 (9 each used) (CR 343 0173 00)	
H-1268	6700- 191 155 2Z2642.847	CLAMP: cable clamp; steel; cad pl; one bolt employed, not incl; 23/32 in. lg x 5/16 in. wd x 21/64 in. h o/a; to hold 5/16 in. diam cable; mfr - Cinch #1126; contractor - Collins Rad part/dwg #139 0311 00; (2 each used) 1126 Mfg. Part No.	P1
H-1269		Not Used	
H-1270	6700- 679 603-5535 6L6632-4.8SPH2 N43-S071367- 4140	SCREW, machine: Phillips recessed pan head; SS type #430; #6-32 NC-2A; 1/4 in. lg; threaded to head; 0.273 in. diam x 0.099 in. thk head; commercial, no mfr part number; (14 each used) (CR 343 0167 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1271	6500- 313 350-3535 3H948-2 N17-C782061- 0352	CLAMP: cable; aluminum; plain finish; 1 bolt employed, 0.203 in. diam hole and 0.171 in. diam hole; 1-7/8 in. lg x 11/16 in. wd; accom approx 1 in. cable; 60-70 durometer syn rubber 1/32 in. thk; mfr - Tinnerman Prod #C3044A-5-92; contractor - Collins Rad part/dwg #139 0029 00; (5 each used) C3044A-5-92 Mfg. Part No.	P1
H-1272		CLAMP: Same as H-521 (CR 139 4400 00) (2 each used)	
H-1273	6500- 313 350-35347 2Z2642.689 N5340-597-0147	CLAMP: cable; aluminum; anodized; 1 bolt employed, 11/64 in. diam hole; 1-1/8 in. lg x 11/16 in. wd x 11/16 in. h; accom 1/2 in. cable, flame resistant plastic ins; mfr - Tinnerman Prod #C3044A-4-92; contractor - Collins Rad part/dwg #139 4500 00; (2 each used) C3044A-4-92 Mfg. Part No.	P1
H-1274	6L70010-22 N43-W006005- 0005	WASHER, spring lock: SS; round, 0.200 in. ID, 0.320 in. OD, 0.049 in. thk; #10 spring type lock; commercial, no mfr part number; (8 each used) (CR 310 3310 00) Wrought Washer Manufacturer	P1
H-1275		Not Used	
H-1276		SCREW: Same as H-109 (10 each used) (CR 324 0665 00)	
H-1277		NUT: Same as H-108 (10 each used) (CR 334 0485 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-1278		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1279		NUT: Same as H-699.9 (5 each used) (CR 334 4120 00)	
H-1280		Not Used	
H-1281		Not Used	
H-1282		Not Used	
H-1283		SCREW, machine: Phillips recessed pan head; SS type #430; #4-40 NC-2A; 5/8 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (12 each used) (CR 343 0138 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1284	6L6440-20.11PH N43-S065862-1445	SCREW, machine: Phillips drive; Bind H, unfinished; steel, cad pl; #4-40 NC-2; 1-1/4 in. lg; threaded to head; commercial, no mfr part number; (2 each used serials #1-15 only) (CR 343 0436 00) MIL MS51957-23	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1285		SCREW: Same as H-525 (3 each used) (CR 343 0166 00)	
H-1286	6700-679 603-5537 6L6632-8.9SPH N43-S071367-4173	SCREW, machine: Phillips recessed pan head; SS; #6-32 NC-2A; 1/2 in. lg; threaded to head; 0.099 in. thk x 0.273 in. diam head; commercial, no mfr part number; (37 each used) (CR 343 0171 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1287		SCREW, machine: Phillips recessed FH; SS type #430; #8-32 NC-2A; 5/16 in. lg; threaded to head; commercial, no mfr part number; (4 each used) (CR 342 0077 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	

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Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
H-1288		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SCREW, machine: Phillips recessed pan head; SS type #430; #10-24 NC-2A; 3/4 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (8 each used) (CR 343 0211 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1289		Not Used	
H-1290		<p>SCREW, machine: Phillips recessed Fil H; SS type #430; #6-32 NC-2A; 1/2 in. lg; threaded to head; head 0.226 in. diam x 0.132 in. thk; commercial, no mfr part number (CR 347 0037 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1291		WASHER: Same as H-560 (2 each used) (CR 373 3070 00)	
H-1292	1700- 019 222 821 2Z7259-303 N16-S452861- 0138	<p>POST, spacing: spaces resistor board from chassis; anodized and water sealed aluminum; cylindrical; 0.312 in. lg x 1/4 in. OD; 0.147 in. diam hole through ctr; mfr - Collins Rad part/dwg #500 3129 001; contractor - Collins Rad part/dwg #500 3129 001 (2 each used)</p> <p>500 3129 001 Mfg. Part No.</p>	P1
H-1293	1600- 013 317 385 2Z7259-301 N16-C600001- 0460	<p>POST, spacing: spaces connector from rear plate of xmtr; anodized aluminum; cylindrical; 0.625 in. lg x 1/4 in. diam; 0.134 in. diam hole through ctr; mfr - Collins Rad part/dwg #502 1674 001; contractor - Collins Rad part/dwg #502 1674 001; (2 each used)</p> <p>502 1674 001 Mfg. Part No.</p>	P1
H-1294	1600- 013 317 455 2Z7259-94 N17-P070012- 7001	<p>POST, spacing: RF Oscillator mounting posts; anodized and water sealed 43ST aluminum alloy; hex; 1 in. lg x 1/4 in. across flats; ea end tapped #6-32 NC-2 x 3/8 in. after csk 60 deg to 11/64 in. diam; chamfered corners; mfr - Collins Rad part/dwg #500 2753 001; contractor - Collins Rad part/dwg #500 2753 001; (3 each used)</p> <p>500 2753 001 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1295	6700- 991 380-135 6L72810 N43-W001127- 1110	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. WASHER, lock: cad pl phosphor bronze; round, 13/32 in. OD, 0.021 in. thk, ID for #10 screw; shakeproof type, tw ext teeth; mfr part number 1810-00; (4 each used) (CR 373 7040 00) Shakeproof Manufacturer	P1
H-1296		WASHER: Same as H-412 (2 each used serials #1-15) (4 each used effective serial #16) (CR 302 0262 00)	
H-1297	1700- 018 519 444 2Z7259-291 N16-C600001- 0454	POST, spacing: spaces sw section from socket; anodized aluminum; cylindrical; 0.312 in. lg x 0.156 in. OD x 0.113 in. ID; mfr and contractor - Collins Rad part/dwg #505 0929 002; (2 each used serials #1-15 only) 505 0929 002 Mfg. Part No.	
H-1298		Not Used	
H-1299	6L72808C G5310-198-2438	WASHER, lock: phosphor bronze, cad pl; round, 3/8 in. OD, 0.021 in. thk; shakeproof type, tw ext teeth; for #8 screw; mfr - Shakeproof #1808-00; contractor - Collins Rad part/dwg #373 7030 00; (11 each used) 1808-00 Mfg. Part No.	P1
H-1299.1	6L31146-7-1 N43-B027099- 0628	STUD: cad pl brass; 7/16 in. lg o/a; #6-32 NC-2 threaded o/a; slightly chamfered each end; mfr - Pheoll Mfg. Co. - commercial, contractor - Collins Rad part/dwg #312 0074 00; (2 each used) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.2		NUT, hexagon: SS; #8-32 NC-2; 1/8 in. thk; wd across flats 11/32 in.; double chamfered; commercial, no mfr part number; (6 each used) (CR 313 0017 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.3		SCREW, machine: Phillips recessed pan head; SS type #430; #10-24 NC-2A; 3/8 in. lg; threaded to head; commercial, no mfr part number; (4 each used) (CR 343 0207 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1299.4	1700- 018 519 250 2Z7259-292 N17-P070038- 6838	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. POST, spacing: spaces main drive gear assem from freq selector assem; anodized aluminum; hex cylindrical; 0.245 in. diam x 15/16 in. lg, 5/16 in. wd across flats x 3.687 in. lg; one end tapped #8-32 NC-2 for mtg; other end tapped #6-32 NC-2; mfr - Collins Rad part/dwg #505 1500 002; contractor - Collins Rad part/dwg #505 1500 002; (2 each used) 505 1500 002 Mfg. Part No.	P1
H-1299.5		SCREW, machine: Phillips recessed FH; SS; #8-32 NC-2A; 3/4 in. lg; threaded to head; commercial, no mfr part number; (2 each used) (CR 342 0082 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.6	6L31146-8 N43-B027099- 0630	STUD: type #303 SS; 1/2 in. lg; entire length threaded #6-32 NC-2; mfr - Pheoll Mfg. Co. - commercial; contractor - Collins Rad part/dwg #312 0075 00; (3 each used) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.7		WASHER: Same as H-699.58 (2 each used) (CR 310 6380 00)	
H-1299.8		SCREW: Same as H-1124 (3 each used) (CR 343 0132 00) (Effective serial #1, Contract AF 30(635)-6304)	
H-1299.9		WASHER, flat: #6; corprene; round, 0.147 in. ID, 0.312 in. OD, 0.032 in. thk; commercial, no mfr part number; (12 each used) (CR 302 0025 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1299.10		CLAMP: Same as H-521 (CR 500 4328 001) (2 each used)	
H-1299.11		SCREW: Same as H-699.44 (CR 343 0308 00)	
H-1299.12		TERMINAL: Same as H-225 (2 each used) (1 p/o R-1205) (CR 304 3110 00)	
H-1299.13		SCREW: Same as H-406 (2 each used) (CR 343 0283 00)	
H-1299.14		TERMINAL: Same as H-117 (4 each used) (CR 304 0015 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-1299.15		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SCREW: Same as H-236 (6 each used) (CR 343 0329 00)	
H-1299.16	2Z7259-313 N17-C860001-0159	POST, spacing: for band switch; cad pl steel; 3/8 in. lg x 3/16 in. OD; 0.130 in. ID for mtg; mfr - Oak to Collins Rad spec 269 1012 00; contractor - Collins Rad part/dwg #269 1012 00; (4 each used) Oak to Collins Rad spec 269 1012 00 Mfg. Part No.	P1
H-1299.17	2Z7259-119 N16-C600001-0362	POST, spacing: for band switch; cad pl steel; 5/8 in. lg x 3/16 in. OD; 0.130 in. ID for mtg; mfr - Oak to Collins Rad spec 269 1014 00; contractor - Collins Rad part/dwg #269 1014 00; (2 each used) Oak to Collins Rad spec 269 1014 00 Mfg. Part No.	P1
H-1299.18	6700-989 765 6L70006-12 N43-W006003-0150	WASHER, lock: SS, plain; round, 0.138 in. ID, 0.241 in. OD, 0.081 in. thk o/a; split-ring type; commercial, no mfr part number; (2 each used) (CR 310 0012 00) Natl Lock Washer Manufacturer	P1
H-1299.19	6700-354 550 6L3105-40-4.3 N43-N006038-8457	NUT, hexagon: brass, nickel pl; #5-40 NC-2; 3/32 in. thk; 1/4 in. wd across flats; double chamfered; commercial, no mfr part number; (2 each used) (CR 313 0138 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.20	6700-642 725-128 6L6540-32.17S N43-S015397-0194	SCREW, machine: slot drive; oval Bind H, unfinished steel, cad pl; #5-40 NC-2; 2 in. lg; threaded to head; head 0.236 in. diam x 0.095 in. thk; commercial, no mfr part number; (2 each used) (CR 330 0552 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.21	1600-657 955 159 6L58027-24 N43-W007702-0385	WASHER, flat: SS type #302-304; round, 0.406 in. OD, 0.252 in. ID, 0.027 in. thk; mfr and contractor - Collins Rad part/dwg #500 1110 003 500 1110 003 Mfg. Part No.	X1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1299.22	3Z3340H-8	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>HANDLE: switch; phenolic; 15/16 in. lg x 3/8 in. diam o/a; metal insert tapped #6-32 NC-2 in end of handle; black color; mfr - Clare CP #RP782-G-1; contractor - Collins Rad part/dwg #281 0199 00</p> <p>RP782-G-1 Mfg. Part No.</p>	P1
H-1299.23	6700-991 380-1365 6L72820C N43-W005740-3700	<p>WASHER, lock: cad pl phosphor bronze; round, 11/16 in. OD, 0.035 in. thk, ID to fit 3/8 in. screw; shakeproof type, tw ext teeth, mfr part number 1820; (2 each used) (CR 373 7070 00)</p> <p>Shakeproof Manufacturer</p>	P1
H-1299.24		<p>WASHER: Same as H-440 (CR 302 0263 00)</p>	
H-1299.25		<p>WASHER, lock: SS; round; 0.607 in. OD x 0.022 in. thk; shakeproof type, tw int teeth; for 0.480 in. screw size; mfr part number 1222-01; (2 each used) (CR 373 0083 00)</p> <p>Shakeproof Manufacturer</p>	P1
H-1299.26		<p>NUT, hexagon: SS; 15/32 in. -32 NS-2; 0.087 in. thk; 0.563 in. across flats; commercial, no mfr part number; (4 each used) (CR 334 0014 00)</p> <p>C-H Manufacturer</p>	P1
H-1299.27		<p>WASHER: Same as H-699.16 (2 each used) (CR 310 0001 00)</p>	
H-1299.28	6L6632-24SPH N43-S071684-0173	<p>SCREW, machine: Phillips recessed flat head; SS type #430; #6-32 NC-2A; 1-1/2 in. lg; threaded to head; commercial, no mfr part number; (2 each used) (CR 342 0072 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1299.29		<p>TERMINAL: Same as H-524 (4 each used) (CR 304 3120 00)</p>	
H-1299.30	6L6440-8.9PH N43-S057800-2050	<p>SCREW, machine: Phillips drive; Bind H, unfinished; brass, nickel pl; #4-40 NC-2; 1/2 in. lg; threaded to head; head 0.227 in. diam x 0.083 in. thk; commercial, no mfr part number; (10 each used) (CR 343 0289 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1299.31		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. Not Used	
H-1299.32		SCREW, machine: Phillips recessed flat head; SS; #6-32 NC-2; 7/16 in. lg; threaded to head; commercial, no mfr part number (CR 342 0063 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1299.33		Not Used	
H-1299.34		SCREW, machine: Phillips recessed FH; SS; #6-32 NC-2; 1/2 in. lg; threaded to head; 0.279 in. diam x 0.083 in. thk head; commercial, no mfr part number (CR 342 0064 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1299.35		Not Used	
H-1299.36	1700- 016 074 074 2Z2642.966 N17-C780906- 0461	CLAMP: cable, CRS; cad pl; one bolt employed, not included; 0.813 in. lg x 11/32 in. wd x 0.282 in. h o/a, one 0.149 in. diam mtg hole, will hold 1/2 in. diam cable; mfr - Collins Rad part/dwg #505 2699 002; contractor - Collins Rad part/dwg #505 2699 002	P1
		505 2699 002 Mfg. Part No.	
H-1299.37		SCREW, machine: Phillips recessed; FH; SS; #4-40 NC-2A; 5/16 in. lg; threaded to head; 0.225 in. diam x 0.067 in. thk head; commercial, no mfr part number; (4 each used) (CR 342 0045 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1299.38		NUT: Same as H-668 (1 each used serials #1-200) (2 each used effective serial #201) (CR 313 0140 00)	
H-1299.39	6700- 636 382-52 6L-6440-14SCPH N43-S068598- 4720	SCREW, machine: Phillips drive; FH, unfinished; steel, cad pl; #4-40 NC-2; 1/2 in. lg threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (2 each used serials #1-2145 only) (CR 342 0284 00)	
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1299.40	6L3606-32-4-1 N43-N005805-9750	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. NUT, hexagon: SS; #6-32 NC-2; 3/32 in. thk; 1/4 in. wd across flats; double chamfered; commercial, no mfr part number; (4 each used effective serial #16) (CR 313 0045 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.41	2Z2712.421 N17-C804681-0127	CLIP: fuse; for 9/16 in. diam cartridge fuse; phosphor bronze, silver pl; 13/16 in. lg x 5/8 in. wd x 19/32 in. thk o/a; 0-30 amp, 250 v; 0.194 in. diam mtg hole in base; 9/16 in. max jaw opening; w/ shoulder stop; mfr - Multi Electric Mfg. Co. #2020-J; contractor - Collins Rad part/dwg #265 5010 00; (2 each used effective serial #16) 2020-J Multi Electric Mfg. Co. 4225 W. Lake St. Chicago, Illinois Mfg. Part No.	P1
H-1299.42		SCREW: Same as H-699.19 (20 each used) (CR 343 0168 00)	
H-1299.43		SCREW: Same as H-552 (2 each used effective serial #16) (CR 342 0061 00)	
H-1299.44		SCREW: Same as H-445 (2 each used effective serial #16) (CR 343 0027 00)	
H-1299.45	5985-294-1933 3Z875-1.2 N42-S008390-9316	POST, spacing: spaces switch section; steel, cad or zinc pl; 1/8 in. lg x 0.155 in. OD; 0.125 in. ID for mtg; mfr - Oak type F to Collins Rad spec 269 1401 00; contractor - Collins Rad part/dwg #269 1401 00; (4 each used effective serial #16-1000) (6 each used serials #1001-1550) (4 each used effective serial #1551) type F Mfg. Part No.	P1
H-1299.46		CLAMP: Same as H-699.59 (Used effective serial #16) (CR 507 6860 00)	
H-1299.47	6L58022-118	WASHER, flat: SS type #302, plain finish; round, 0.172 in. ID x 0.437 in. OD x 0.036 in. thk; commercial, no mfr part number; (Used effective serial #16) (CR 310 0048 00) Wrought Washer Manufacturer	P1
H-1299.48		CLAMP: Same as H-118 (Used effective serial #16) (CR 139 0264 00)	
H-1299.49		WASHER: Same as H-243 (2 each used serials #1-370) (6 each used effective serial #371) (CR 310 0045 00)	

Reference Symbol No.	Stock No.	Description	Source Code
H-1299.50	1700- 016 070 900 6Z8567-78	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CLAMP: cable; CRS; cad pl; one bolt employed, not incl; 0.952 in. lg x 3/8 in. wd x 0.469 in. h o/a; accom 3/8 in. diam cable; mfr - Collins Rad part/dwg #507 7165 00; contractor - Collins Rad part/dwg #507 7165 00; (Used effective serial #371) 507 7165 00 Mfg. Part No.	P1
H-1299.51	6700- 349 648 6L3768-32-5-6 N43-N002504- 0440	NUT, cap: hexagon; brass, nickel pl; #8-32 NC-2; 9/32 in. h o/a; 0.312 in. wd across flats; commercial, no mfr part number; (2 each used) (CR 334 0045 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.52	1600- 013 026 000 6L3676-32-8-1 N43-H004175- 0090	NUT, hexagon: brass, nickel pl; 3/8 in. -32 NEF-2 thd; 3/32 in. lg threaded portion, 5/32 in. lg o/a; 1/2 in. across flats; double chamfer; commercial, no mfr part number (CR 334 0444 00) Chase-Brass Manufacturer	P1
H-1299.53	8880- 749 000-4595 3Z12073-46.7 N17-T026772- 9011	TERMINAL, lug: flat shakeproof; phosphor bronze; #4 hole; 23/32 in. lg x 5/16 in. wd x 0.018 in. thk o/a w/ 0.311 in. lg x 0.186 in. wd stud hole; solder connects to wire; mfr - Collins Rad part/dwg #505 5039 001; contractor - Collins Rad part/dwg #505 5039 001 505 5039 001 Mfg. Part No.	P1
H-1299.54	6L6440-6.4-2	SCREW, machine: Phillips drive; Fil H; brass, nickel pl; #4-40 NC-2; 3/8 in. lg; threaded to head; head 0.183 in. diam x 0.107 in. thk; commercial, no mfr part number; (2 each used effective serial #1001) (CR 347 0092 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1299.55		SCREW: Same as H-116 (2 each used effective serial #1001) (CR 343 0286 00)	
H-1299.56	3Z875-1.1 N42-S008390- 9332	POST, spacing: spaces sw sections; steel, cad or zinc pl; 3/16 in. lg x 0.155 in. OD; 0.125 in. ID for mtg; mfr - Centralab to Collins Rad spec 269 1402 00; contractor - Collins Rad part/dwg #269 1402 00; (2 each used effective serial #1551) Centralab to Collins Rad spec 269 1402 00 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
H-1299.57		SCREW: Same as H-115 (p/o R-1205) (Used effective serial #1001) (CR 343 0287 00)	
H-1299.58		WASHER: Same as H-205 (p/o R-1205) (Used effective serial #1001) (CR 310 0054 00)	
H-1299.59		WASHER: Same as H-677 (CR 505 1504 001)	
H-1299.60		SCREW, machine: Phillips recessed; FH; SS type #430; #4-40 NC-2A; 5/8 in. lg; threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (2 each used) (CR 342 0049 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1299.61		SCREW: Same as H-631 (1 each used effective serial #2146) (CR 343 0332 00)	
H-1299.62		CLAMP: Same as H-699.22 (CR 139 0077 00) (1 each used effective serial #2146)	
H-1299.63		NUT: Same as H-235 (1 each used effective serial #2146) (CR 313 0053 00)	
H-1299.64		WASHER: Same as H-570 (p/o B-1201 & B-1202, 230 0169 00) (qty AR)	
H-1299.65		WASHER: Same as H-571 (p/o B-1201 & B-1202, 230 0192 00) (qty AR)	
H-1299.66		SPRING: Same as H-572 (CR 234 0494 00) (p/o B-1201 & B-1202, 230 0192 00) (2 each used)	
I-1201	8870- 938 000-375 2Z5952 G6240-155-8706	LAMP, incandescent: 6.3 v, 0.15 amp; bulb T-3-1/4 clear; 1-1/8 in. lg o/a; miniature bayonet base; tungsten filament; burn any position; mfr - GE type #47 to Collins Rad spec 262 3240 00; contractor - Collins Rad part/dwg #262 3240 00 type #47 Mfg. Part No.	P1
I-1202	7700- 527 247-2643 2Z6125-282	LENS, indicator light: green; threaded type; 1/2 in. diam frosted glass disk lens; bezel 13/16 in. OD, 3/16 in. lg shank, 9/16 in. -27 NS-2 thd; dull black finish; polaroid; mfr - Dialco #93-XP10-122; contractor - Collins Rad part/dwg #262 0116 00 (Not used effective serial #1, Contract AF 30(635)-2994) 93-XP10-122 Mfg. Part No.	
I-1202	7700- 527 247-2643 2Z6125-424	LENS, indicator light: green; 1/2 in. diam; glass, smooth face, frosted back; 15/16 in. lg x 13/16 in. diam; mfr - Dialco #83B-122; contractor - Collins Rad part/dwg #262 0120 00; (Used effective serial #1, Contract AF 30(635)-2994) 83B-122 Mfg. Part No.	P1
J-1201	8850- 578 125	CONNECTOR, receptacle: 11 female pol cont; straight; 1-11/64 in. lg x 3/4 in. x 0.415 in. h, less cont; rectangular; (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
J-1201	2Z3072-8 N5935-259-3948	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) phenolic body; two 9/32 in. diam eyelets for #4 screw, spaced 0.864 in. c to c for mtg; beryllium copper silver pl term; mfr - Amphenol #126-805-1000; contractor - Collins Rad part/dwg #372 1076 00 126-805-1000 Mfg. Part No.	
J-1202		CONNECTOR: Same as J-1201 (CR 372 1076 00)	
J-1203		CONNECTOR: Same as J-1201 (CR 372 1076 00)	
J-1204	8850- 592 175 2Z3081-20 N5935-280-2957 <i>5935-238-8572</i>	CONNECTOR, receptacle: 20 round female cont; straight; 1-15/16 in. lg x 3/4 in. wd x 0.415 in. thk, less cont; rectangular metal body; phenolic insert; two 0.140 in. diam mtg holes spaced 1.620 in. c to c; mfr - Amphenol #126-807-1002; contractor - Collins Rad part/dwg #372 1071 00 126-807-1002 Mfg. Part No.	P1
J-1205	8850- 586 740 2Z3076-31 N5935-189-6245	CONNECTOR, receptacle: 15 female pol cont; straight; 1-1/2 in. lg x 3/4 in. wd x 0.415 in. h, less cont; 3 cont 15 amp, 12 cont 5 amp; rectangular phenolic body; two 7/64 in. diam mtg holes for #6 screw, spaced 1.188 in. c to c; beryllium copper, silver pl term; mfr - Amphenol #126-150-1000; contractor - Collins Rad part/dwg #372 1081 00 126-150-1000 Mfg. Part No.	P1
J-1206		CONNECTOR: Same as J-1201 (CR 372 1076 00)	
J-1207		CONNECTOR: Same as J-1204 (CR 372 1071 00)	
J-1208		CONNECTOR: Same as J-1205 (CR 372 1081 00)	
J-1209		CONNECTOR: Same as J-1201 (CR 372 1076 00)	
J-1210	8850- 621 888 2Z3082-143 N17-C073654- 7137	CONNECTOR, receptacle: 35 round male polarized cont; straight type; 2-23/32 in. lg less cont and mtg fl x 2-7/32 in. max OD; 150 v AC contact rating; cylindrical aluminum alloy body, #2-18 NS-2 thd for locking; phenolic insert; 1.615 in. cable opening; for #6-32 NC-2 holes located 1-3/4 in. c to c in 2-1/4 in. lg x 2-1/4 in. wd fl for mtg; mfr - Collins Rad part/dwg #505 1307 003; contractor - Collins Rad part/dwg #505 1307 003 (incl C-1213, C-1215 through C-1241) 505 1307 003 Mfg. Part No.	P1
J-1210	8850- 621 750 2Z3082-143 N17-C073654- 7137	OR CONNECTOR, receptacle: 35 round male polarized cont; straight type; 2-3/8 in. lg less cont x 2-1/4 in. wd x 2-1/4 in. h; 150 v AC contact rating; cylindrical aluminum alloy body, #2-18 NS-2 thd for locking; phenolic insert; 1.615 in. cable opening; four #6-32 NC-2 mtg holes located 1-3/4 in. c to c on mtg fl; mfr - Collins Rad part/dwg #505 9150 004; contractor - Collins Rad part/dwg #505 9150 004; (incl C-1213, C-1215 through C-1241) 505 9150 004 Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
J-1211	8850- 487 088-52 2Z8799-204 N17-C072591- 6837	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CONNECTOR, receptacle: one round male contact; straight type; 1-3/8 in. lg x 1-3/8 in. wd x 1-3/4 in. d o/a; cylindrical aluminum body, 1-1/8 in. -18 NEF-2 thd for locking; phenolic insert; 0.932 in. diam cable opening; mtg flange w/ four 0.120 in. diam mtg holes 1-1/16 in. x 1-1/16 in. mtg/c; AN3102A-18-16-P; mfr - Amphenol #AN3102A-18-16-P; mfr - Amphenol #AN3102A-18-16P; contractor - Collins Rad part/dwg #357 3025 00; MIL-C-5015 AN3102A-18-16P Mfg. Part No.	P1
J-1212	8850- 753 191 2Z5598-85 N17-J039118- 5389	JACK, telephone: for 2 cond plug 1/4 in. diam barrel; 1-5/16 in. lg x 3/4 in. diam; cont arrangement J1; incl 3/8 in. -32 NS-2 mtg bushing 3/8 in. lg, 1 washer and 1 hex nut; 1/4 in. diam mtg hole; w/ nonturn pin at 1 o'clock on 0.219 in. rad; mfr - Mallory to Collins Rad spec 358 1080 00; contractor - Collins Rad part/dwg #358 1080 00 Mallory to Collins Rad spec 358 1080 00 Mfg. Part No.	P1
J-1213	8850- 668 571 2Z7390-58A N5935-149-3483	CONNECTOR, receptacle: single round female cont; JAN #UG-58/U; straight; 1 in. lg x 1 in. wd x 1-1/8 in. d o/a; cylindrical metal body, threaded 5/8 in. -24 NEF-2 for locking; teflon insert; four 0.125 in. diam mtg holes on 0.719 in. x 0.719 in. mtg/c; Navy dwg RE 49F 188 (CR 357 9003 00) UG-58/U JAN Designation Amphenol UG-58/U Mfg. Part No.	P1
J-1214		CONNECTOR: Same as J-401 (CR 360 9003 00) (Used effective serial #1, Contract AF 30(635)-6304)	
K-1201	3380- 555 680-1835 2Z7599A-528 N17-R065569- 8139	RELAY, armature: cont arrangement 1A, 1C; cont rating 1A - 115 v AC at 5 amp, 1C - 250 v DC at 0.25 amp; palladium audio cont, others pure fine silver or palladium; single wnd, 115 vdcw nom, 125 v DC max, pull-in v 79 v DC, drop-out v 58 v DC max, 10,000 ohm p/m 25%, ins; solder type term; 1-19/32 in. lg x 1-7/16 in. wd x 2-1/16 in. d case; three #6-32 NC-2 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case, schematic on case; mfr - Guardian Elec #G54874; contractor - Collins Rad part/dwg #974 0048 00 G54874 Mfg. Part No.	P1
K-1202	3380- 555 680-4395 2Z7590-311 N17-R065451- 7923	RELAY, armature: cont arrangement 1C; cont rating 110 v DC, 30 w inductive; silver cont 1/8 in. diam; single wnd, 70 v DC, 9000 ohm p/m 10%, ins coil; solder type term; 1-19/32 in. lg x 1-13/32 in. wd x 1-15/16 in. h less term and mtg; 3 mtg studs #6-32 NC-2 spaced on isosceles triangle w/ 15/16 in. base; fast acting; HS case marked w/ schematic and Collins part number; mfr - Potter Brum #MT-1639; contractor - Collins Rad part/dwg #974 0064 00 (Not used effective Contract AF 30(635)-2994) MT-1639 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
K-1202	3380- 555 680-4735 2Z7599A-527 N17-R065577- 8226	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RELAY, armature: contact arrangement 1C; 150 v DC; 1 inductive winding; 4000 ohms DC resistance; 1-19/32 in. lg x 1-7/16 in. wd x 2-1/16 in. h o/a; three #6-32 NC-2 studs triangularly spaced for mtg; mfr - Guardian Elec #54876; contractor - Collins Rad part/dwg #974 0046 00; (Used effective serial #1, Contract AF 30(635)-2994) 54876 Mfg. Part No.	P1
K-1203	3380- 077 551-620 2Z7599A-541 N17-R065571- 1627	RELAY, armature: 1A, 2A, coax 1C; cont 1A, 200 v DC at 200 ma resistive, cont 2A, 115 v DC at 100 ma resistive, coax 1C, 200 w into 52 ohm line; silver contacts; single wnd, 115 v DC nom, 125 v DC max, 2800 ohm p/m 10%, ins 2 type N connectors UG-58A/U; 3-3/4 in. lg x 1-1/2 in. wd x 3-3/16 in. h o/a; three #6-32 NC-2 mtg holes spaced irregularly on bottom of case; fast acting; mfr - Advance Electric and Relay Co. #3090; contractor - Collins Rad part/dwg #410 0078 00; (Used effective serials #1-371, Contract AF 33(038)-6135) 3090 Advance Electric and Relay Co. 2435 N. Naomi Burbank, California Mfg. Part No.	
K-1203	3380- 511 125-2185 2Z7599-141 N17-R065074- 3330	RELAY, armature: contact arrangement 10; 200 w into 52 ohm line; pure fine silver contacts; single wnd, 115 v DC nom, 2800 ohm p/m 10%, ins; 2 type N connectors UG-58A/U, one on ea end; 3-1/2 in. lg x 1-7/64 in. wd x 3-3/16 in. h o/a; three #6-32 NC-2 mtg holes spaced irregularly on bottom; fast acting; mfr - Automatic Electric #R-83-1401; contractor - Collins Rad part/dwg #410 0086 00; (Used effective serial #371, Contract AF 33(038)-6135) R-83-1401 Automatic Electric Mfg. Co. Mankato, Minnesota Mfg. Part No.	P1
K-1204	3380-55 555 580-4875 2Z7599-123 N17-R065472- 8221	RELAY, armature: cont arrangement 1C; coin silver cont 0.265 in. diam; single wnd, 115 vdcw, 5000 ohm $\pm 10\%$ ins coil; washer type cont; 2-11/16 in. lg x 1.218 in. wd x 4-13/16 in. h o/a; bracket mtd; fast acting; mfr - Collins Rad part/dwg #505 1308 004; contractor - Collins Rad part/dwg #505 1308 004 505 1308 004 Mfg. Part No.	P1
K-1205	3380- 552 280-5145 2Z7599-139 N17-R099999- 0919	RELAY, armature: contact arrangement 2A, 1C; ea cont 115 v at 0.100 amp DC; pure fine silver or palladium cont; single wnd 115 v DC nom, 125 v DC max, pull-in 77v DC, drop-out 58 vDC, 9,000 ohm p/m 20%, ins, solder type term; 1-19/32 in. lg x 1-7/16 in. wd x 2-1/2 in. h o/a; three #6-32 NC-2 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on bottom; fast acting; HS case; mfr - Automatic Electric Mfg. Co. (cont.)	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
K1205		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) to Collins Rad spec 974 0177 00; contractor - Collins Rad part/dwg #974 0177 00; (Used effective serial #371, Contract AF 33(038)-6135)</p> <p style="text-align: right;">to Collins Rad spec 974 0177 00 Automatic Electric Mfg. Co. Mankato, Minnesota Mfg. Part No.</p>	
K-1205	3380- 552 280-5125 2Z7599-140 N17-R099999- 0920	<p>OR</p> <p>RELAY, armature: cont arrangement 2A, 1C; cont rating 1A-450 v at 0.30 amp DC, 1A-450 v at 0.30 amp DC, 1C-250 v at 0.20 amp DC; pure fine silver or palladium cont; single wnd, 115 v DC nom, 125 v DC max, pull-in 77 v DC, drop-out 58 v DC, 11,000 ohm p/m 20%, ins; solder type term; 1-19/32 in. lg x 1-7/16 in. wd x 2-1/16 in. d case; three #6-32 NC-2 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case; mfr - Potter Brum #MT-1696; contractor - Collins Rad part/dwg #974 0045 00; (Used effective serial #371, Contract AF 33(038)-6135)</p> <p style="text-align: right;">MT-1696 Mfg. Part No.</p>	
L-1201	3340- 307 818 558 3C357-44 N5950-645-0108	<p>COIL, RF: choke; single winding, single layer wound; uh inductance; 50 turns #38 AWG enameled copper wire; unshielded; 5/32 in. OD by 3/8 in. lg with two axial wire terminals each 1-1/2 in. lg; resin bonded form 0.017 in. OD by 5/16 in. lg; mfr - Jeffers Electronics #10100-72; contractor - Collins Rad part/dwg #240 0051 00</p> <p style="text-align: right;">10100-72 Jeffers Electronics DuBois, Pa. Mfg. Part No.</p>	P1
L-1202		COIL: Same as L-1201 (CR 240 0051 00)	
L-1203	3340- 060 701 800 3C357-83 N16-C073036- 2716	<p>COIL, RF: choke; single wnd, single layer wnd; shielded, silicone saturated Fiberglas sleeving; 6.2 uh p/m 10% at 10 mc 25 close wnd turns #20 ga enameled wire; 1-1/16 in. lg x 0.382 in. OD less term and mtg attachments; powdered iron form and core; form 0.250 in. OD x 1 in. lg less term; 0.851 in. lg pigtail ea end; 2 axial wire lead term; 2 dots, one red, one blue, painted on shield; mfr - Collins Rad part/dwg #505 4385 002; contractor - Collins Rad part/dwg #505 4385 002</p> <p style="text-align: right;">505 4385 002 Mfg. Part No.</p>	P1
L-1204	3340- 060 701 810 3C357-85 N16-C073081- 2716	<p>COIL, RF: choke; single wnd, single layer wnd; shielded, silicone saturated Fiberglas sleeving; 9.2 uh p/m 10% at 9 mc, 30 close wnd turns #22 ga enameled wire; 1-1/16 in. lg x 0.382 in. OD less term and mtg attachments; powdered iron form and core; form 0.250 in. OD x 1 in. lg less term; 1 in. lg pigtail ea end; 2 axial wire lead term; 2 dots, one white, one red, painted on shield; mfr - Collins Rad part/dwg #505 4386 002; contractor - Collins Rad part/dwg #505 4386 002</p> <p style="text-align: right;">505 4386 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
L-1205		COIL: Same as L-1204 (CR 505 4386 002)	
L-1206		COIL: Same as L-415 (CR 240 0065 00)	
L-1207	3340- 060 702 010 3C357-57 N5950-387-0489	COIL, RF: choke; single wnd, 3 pie universal wnd; unshielded; 500 uh p/m 10% at 1000 kc; 112 turns ea pie #36 nylon enamel; 1/2 in. lg x 3/8 in. diam; powdered iron form; 1/2 in. lg x 1/8 in. diam form; two 1-3/8 in. lg pigtailed; wire lead gnd to pigtail; mfr - Electrical Reactance Corp to Collins Rad spec 240 0073 00; contractor - Collins Rad part/dwg #240 0073 00; (Used effective serial #1500) to Collins Rad spec 240 0073 00 Electrical Reactance Corp. Franklinville, N. Y. Mfg. Part No.	P1
M-1201	0801- 476 901 600 3F3299-22 N17-M036542- 5651	METER, ammeter: DC; range 0-200 ua; round, flush panel mtg; 2.210 in. barrel diam, 1.600 in. d behind fl, round, 2.695 in. diam x 1/16 in. thk fl; p/m 2% accuracy for full scale reading; 66 millivolt drop across term, 330 ohm p/m 4% resistance across term; multiple scale, white background, outside scale numbers black, center scale numbers red, inner scale black; self-contained; three mtg holes 0.125 in. diam or radius of 1.220 in. spaced 120 deg apart on fl; two solder lug term; 0.690 in. lg; scale in power watts marked 0-200, standing wave ratio scale marked 0-100; mfr - Burlington Instr model #321; contractor - Collins Rad part/dwg #476 9016 00 model #321 Mfg. Part No.	P1
N-1201	1700- 018 481 450 2Z7090.464 N16-P403561- 0163	PLATE, indicator: indicates setting of gear in main gear assembly; molded clear plastic; 2-1/4 in. lg x 1-3/32 in. h o/a; mtd by two 0.250 in. diam holes spaced 1-1/8 in. c to c; 7/32 in. from bottom; 45 deg "V" groove centered on back side, filled w/ black lacquer; mfr - Collins Rad part/dwg #505 0595 002; contractor - Collins Rad part/dwg #505 0595 002 505 0595 002 Mfg. Part No.	P1
N-1202	1700- 015 343 500 2Z7258.127 N16-P500001- 0217	PLATE, indicator: reference mark for mechanical alignment of couplers; anodized aluminum; square; 1/4 in. lg x 1/4 in. wd x 0.267 in. d o/a; 0.125 in. diam hole csk to 0.240 in. diam for mtg; engraved line 0.010 in. wd filled black on one side of plate; mfr - Collins Rad part/dwg #505 0726 002; contractor - Collins Rad part/dwg #505 0726 002 505 0726 002 Mfg. Part No.	X1
N-1203		PLATE: Same as N-1202 (CR 505 0726 002)	

Reference Symbol No.	Stock No.	Description	Source Code
N-1204		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
N-1205		PLATE: Same as N-1202 (CR 505 0726 002)	
		MARKER, cable: clinch type; aluminum, plain finish; 1.440 in. lg x 3/4 in. wd x 0.238 in. thk o/a; embossed w/ "W-1202"; embossed characters 1/8 in. h; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0288 00; contractor - Collins Rad part/dwg #139 0288 00; (p/o W-1202)	X1
		to Collins Rad spec 139 0288 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.	
N-1206		MARKER, cable: clinch type; aluminum, plain finish; 1.440 in. lg x 3/4 in. wd x 0.238 in. thk o/a; embossed w/ "W-1203"; embossed characters 1/8 in. h; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0289 00; contractor - Collins Rad part/dwg #139 0289 00; (p/o W-1203)	X1
		to Collins Rad spec 139 0289 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.	
N-1207		MARKER, cable: clinch type; aluminum, plain finish; 1.440 in. lg x 3/4 in. wd x 0.238 in. thk o/a; embossed w/ "W-1201"; embossed characters 1/8 in. h; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0287 00; contractor - Collins Rad part/dwg #139 0287 00; (p/o W-1201)	X1
		to Collins Rad spec 139 0287 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.	
N-1208		PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "RADIO TRANSMITTER T-217/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0441 00; contractor - Collins Rad part/dwg #280 0441 00	
		Croname to Collins Rad spec 280 0441 00 Mfg. Part No.	
N-1209	1700-018 481 449	PLATE, identification: aluminum; 1-1/2 in. lg x 27/32 in. wd x 0.050 in. thk; inscribed "POWER SUPPLY, AC line internally wired for 230V" on one side and "POWER SUPPLY, AC line internally wired for 115V" on other side; all letters and numbers white; two 0.120 in. diam mtg holes located (cont.)	M

Reference Symbol No.	Stock No.	Description	Source Code
N-1209		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) 1-1/4 in. c to c; letters "POWER SUPPLY" to be 1/8 in. h, all others 3/32 in. h; individually packed; mfr - Collins Rad part/dwg #505 1305 002; contractor - Collins Rad part/dwg #505 1305 002 505 1305 002 Mfg. Part No.	
N-1210	2Z3723-530 N16-P403621-0195	COVER: for potentiometer; clear plastic; rectangular; 5-9/16 in. lg x 4-3/32 in. wd x 1/8 in. thk o/a; mts by six 0.181 in. diam holes irregularly spaced; silk screened; mfr - Collins Rad part/dwg #505 1906 003; contractor - Collins Rad part/dwg #505 1906 003 505 1906 003 Mfg. Part No.	P1
N-1211		PLATE, identification: aluminum; 2-9/16 in. lg x 29/32 in. wd o/a; "C" shape; inscribed "J-1204 DRIVER"; black silk screened letters 3/32 in. h; two mtg holes, 0.120 in. diam, located on ends, 1.620 in. c to c; individually packed; mfr - Collins Rad part/dwg #505 1266 002; contractor - Collins Rad part/dwg #505 1266 002 505 1266 002 Mfg. Part No.	P
N-1212	1700-018 471 750	PLATE, identification: aluminum; 1-13/16 in. lg x 43/64 in. wd x 3/8 in. h o/a, angle shape; inscribed "J-1201 MAIN OSC, "; black silk screened letters 3/32 in. h; two mtg holes 0.120 in. diam spaced 0.864 in. c to c; individually packed; mfr - Collins Rad part/dwg #505 1267 002; contractor - Collins Rad part/dwg #505 1267 002 505 1267 002 Mfg. Part No.	P
O-1201	1700-017 245 544 2Z4878A-204 N16-G433776-0274	GEAR: spur type; anodized aluminum gear, passivated steel hub, type #303; frequency multiplier amplifier dial gear; involute teeth; 144 teeth; 48 pitch, 3.000 in. PD; 3-1/8 in. OD, 0.2500 in. ID, 0.324 in. thk o/a; straight face, 0.102 in. wd; hub 11/16 in. OD, 0.2500 in. ID, 0.324 in. thk; mtd on shaft; letters A through R and numerals 22 through 39, 3/32 in. h, silk screened in black, equally spaced 10 deg apart on gear; mfr - Collins Rad part/dwg #505 0613 002; contractor - Collins Rad part/dwg #505 0613 002 505 0613 002 Mfg. Part No.	X2
O-1202	1700-019 247 700 2Z8878-296 N17-S046812-8775	SPRING: loop type; frequency multiplier loading spring; 0.063 in. diam SS wire; 1-1/4 in. OD x 5/16 in. thk o/a; both ends bent at 90 deg angles to form terminals 7/64 in. lg; mfr - Collins Rad part/dwg #505 0588 002; contractor - Collins Rad part/dwg #505 0588 002 505 0588 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
O-1203	1700- 017 245 582 2Z4878A-206 N16-G433776- 0277	GEAR: spur type; anodized aluminum gear, passivated steel hub, type #303; injection loading; involute teeth; 144 teeth; 48 pitch, 3.000 in. PD; 3-1/8 in. OD, 0.2500 in. ID, 0.578 in. thk o/a; straight face, 0.102 in. wd; hub 0.532 in. diam for 0.121 in., 11/16 in. diam for 0.046 in., 0.437 in. diam for 0.141 in., 0.312 in. diam for 0.260 in. w/ 4 slots 0.032 in. wd equally spaced; mtd on shaft; hub fastened to gear with groove pin; mfr - Collins Rad part/dwg #505 0614 002; contractor - Collins Rad part/dwg #505 0614 002 505 0614 002 Mfg. Part No.	X2
O-1204		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1205	1700- 019 117 150 2Z8203-836 N16-S020928- 3431	SHAFT: supports 2 spring loaded gears; passivated steel, type #303; cylindrical; 2.172 in. lg x 0.249 in. OD; mtd by 2 oilite bearings in panels; neck 0.028 in. wd x 0.2300 in. diam 0.255 in. from one end; mfr - Collins Rad part/dwg #505 0586 002; contractor - Collins Rad part/dwg #505 0586 002 505 0586 002 Mfg. Part No.	X2
O-1206	1700- 015 404 040 2Z581-136 N16-B200661- 0398	BEARING, sleeve: reduces friction; porous bronze bearing pressed into corrosion resistant steel sleeve; 0.469 in. OD, 0.251 in. ID, 0.187 in. thk o/a; mfr - Collins Rad part/dwg #505 3971 002; contractor - Collins Rad part/dwg #505 3971 002; (p/o A-1201) 505 3971 002 Mfg. Part No.	X1
O-1207	1700- 017 245 506 2Z4878A-205 N16-G432336- 0258	GEAR: spur type; anodized aluminum; main oscillator and frequency multiplier idler; involute teeth; 72 teeth; 48 pitch, 1.500 in. PD; 1-5/8 in. OD, 0.2500 in. ID, 0.281 in. thk o/a; straight face, 0.081 in. wd; hub 0.436 in. diam for 0.086 in., 11/16 in. diam for 0.083 in.; mtd on shaft; mfr - Collins Rad part/dwg #505 0612 002; contractor - Collins Rad part/dwg #505 0612 002 505 0612 002 Mfg. Part No.	X2
O-1208	1700- 017 245 620 2Z4878A-203 N16-G432336- 0284	GEAR: spur type; anodized aluminum; main oscillator and frequency multiplier loading idler; involute teeth; 72 teeth; 48 pitch, 1.500 in. PD; 1-5/8 in. OD, 0.437 in. ID, 0.081 in. tooth face wd; straight face; shaft mtd; mfr - Collins Rad part/dwg #505 0616 002; contractor - Collins Rad part/dwg #505 0616 002 505 0616 002 Mfg. Part No.	X2
O-1209		GEAR: Same as O-1207 (CR 505 0612 002)	
O-1210		BEARING: Same as O-1206 (p/o A-1201) (CR 505 3971 002)	

Reference Symbol No.	Stock No.	Description	Source Code
O-1211	1700- 017 245 468 2Z4878A-207 N16-R033591- 1364	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. GEAR: spur type; shaft, passivated steel, type #303, anodized aluminum gear; main oscillator drive; involute; 72 teeth; 48 pitch, 1.500 in. PD; 2.172 in. lg, 0.249 in. ID x 1-5/8 in. OD o/a; straight face, 0.102 in. wd; mtd on shaft; gear pinned to 0.249 in. diam shaft; mfr - Collins Rad part/dwg #505 0611 002; contractor - Collins Rad part/dwg #505 0611 002 505 0611 002 Mfg. Part No.	X2
O-1212		BEARING: Same as O-1206 (p/o A-1201) (CR 505 3971 002)	
O-1213	1700- 017 245 335 2Z4875-540 N16-G500001- 0526	GEAR ASSEMBLY: main drive shaft; c/o one spring pin, one drive shaft, 2 gears and one load spring retainer; steel, type #303 and #304; one gear 0.8542 in. OD, 0.4375 in. ID, 0.109 in. face wd, 48 pitch, w/ 38 straight teeth and straight face, other gear 0.531 in. OD, 0.477 in. face wd, 48 pitch w/ 24 straight teeth and straight face, load spring retainer 1-31/32 in. OD x 0.375 in. thk w/ 0.377 in. diam hole in ctr for shaft and 0.099 in. diam hole at edge for pin; 2.578 in. lg o/a x 1-31/32 in. max OD; shaft mtd; mfr - Collins Rad part/dwg #505 0592 002; contractor - Collins Rad part/dwg #505 0592 00 505 0592 002 Mfg. Part No.	X2
O-1214		SPRING: Same as O-616 (CR 505 0607 002)	
O-1215	1700- 017 245 278 2Z4878A-159 N16-G433171- 0125	GEAR: spur type; brass gear, phosphor bronze hub; idler; involute teeth; 114 teeth; 48 pitch, 2.375 in. PD; 2.490 in. OD, 0.2500 in. ID, 0.359 in. thk o/a; straight face, 0.102 in. wd; hub 5/8 in. OD for 0.046 in., 0.532 in. diam for 0.141 in., 3/8 in. diam for 0.172 in.; shaft mtd; 6 holes, 1/2 in. diam, equally spaced on 1-1/2 in. diam circle in gear; mfr - Collins Rad part/dwg #505 0583 002; contractor - Collins Rad part/dwg #505 0583 002 505 0583 002 Mfg. Part No.	X2
O-1216		BEARING: Same as O-1206 (p/o A-1201) (CR 505 3971 002)	
O-1217		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1218	1700- 017 245 392 2Z4878A-333 N16-G431976- 0251	GEAR: spur type; commercial brass, chromate dipped; cam driving; involute teeth; 54 teeth; 48 pitch, 1.1250 in. PD; 1-5/32 in. OD, 0.2500 in. ID 0.352 in. thk o/a; straight face, 0.102 in. wd; hub 0.312 in. diam x 1/4 in. thk; shaft mtd; four slots, 0.032 in. wd x 0.242 in. d equally spaced in hub; mfr - Collins Rad part/dwg #505 0594 002; contractor - Collins Rad part/dwg #505 0594 002 505 0594 002 Mfg. Part No.	X2

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Reference Symbol No.	Stock No.	Description	Source Code
O-1219	1700- 019 117 200 2Z8203-838 N16-S020992- 2351	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: cam drive shaft; type #303 steel, passivated; cylindrical; 3.562 in. lg x 0.2493 in. diam; mtd in 2 oilite bearings in panels; neck 0.028 in. wd x 0.2300 in. diam located 0.250 in. and 1.694 in. from end; mfr - Collins Rad part/dwg #505 0609 002; contractor - Collins Rad part/dwg #505 0609 002 505 0609 002 Mfg. Part No.	X2
O-1220		GEAR: Same as O-1215 (CR 505 0583 002)	
O-1221		BEARING: Same as O-1206 (p/o A-1201) (CR 505 3971 002)	
O-1222	1700- 017 245 430 2Z4877-190	GEAR ASSEMBLY: exciter and loading shaft; c/o two gears, one silver soldered to shaft; one gear brass, other type #303 steel, both chromate dipped; one gear 48 pitch, 0.4166 in. PD, 20 involute teeth, 5/8 in. tooth face wd, other gear 48 pitch 2.375 in. PD, 114 involute teeth, 0.102 in. tooth face wd; 2.172 in. lg x 2-9/16 in. OD o/a; mtd by two oilite bearings in panels; mfr - Collins Rad part/dwg #505 0597 002; contractor - Collins Rad part/dwg #505 0597 002 505 0597 002 Mfg. Part No.	X2
O-1223	1700- 015 663 300 2Z4398-3.7 N16-F750001- 0115	FOLLOWER, CAM: 1 mc cam follower; shaft and roller type #303 passivated steel, phosphor bronze gear, brass arm; gear 0.812 in. OD, 0.2500 in. ID, 0.400 in. thk, 48 pitch, 0.750 in. PD, 36 involute teeth, 0.093 in. gear face wd; 2.836 in. x 0.533 in. h x 0.812 in. wd o/a; mtd on shaft; mfr - Collins Rad part/dwg #505 0610 002; contractor - Collins Rad part/dwg #505 0610 002 505 0610 002 Mfg. Part No.	X2
O-1224	1700- 017 245 458 2Z4875-537 N16-G500001- 0529	GEAR ASSEMBLY: differential input; c/o two gears, silver soldered together; phosphor bronze, chromate dipped; one gear 2-7/16 in. OD, 48 pitch, 2.375 in. PD, 114 involute teeth, straight face, 0.102 in. wd, other gear 25/32 in. OD, 1/4 in. ID, 48 pitch, 0.750 in. PD, 36 involute teeth, straight face, 0.093 in. wd, w/ hub 0.625 in. diam for 0.159 in., 0.532 in. diam for 0.148 in.; 2-7/16 in. OD, 1/4 in. ID x 0.354 in. thk o/a; shaft mtd; mfr - Collins Rad part/dwg #505 0599 002; contractor - Collins Rad part/dwg #505 0599 002 505 0599 002 Mfg. Part No.	X2
O-1225	1700- 017 245 116 2Z4878A-366 N16-G433171- 0128	GEAR: spur type; commercial brass, chromate dipped; differential drive; straight teeth; 114 teeth; 48 pitch, 2.375 in. PD, 0.109 in. gear face wd; 2.437 in. diam one end, 1.562 in. diam other end, 0.637 in. thk o/a; straight face; (cont.)	X2

Reference Symbol No.	Stock No.	Description	Source Code
O-1225		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) hub 0.781 in. diam x 0.419 in. thk; shaft mtd; mfr - Collins Rad part/dwg #505 0563 002; contractor - Collins Rad part/dwg #505 0563 002; (p/o O-1299.4) 505 0563 002 Mfg. Part No.	
O-1226		BEARING: Same as O-1206 (p/o A-1201) (CR 505 3971 002)	
O-1227		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1228		COUPLING: Same as O-1125 (CR 504 7525 002)	
O-1229	1700- 017 434 500 2Z8818-2 N17-C098611- 1226	SPIDER, coupling: type #303 steel; round, flat; 1 in. OD x 0.140 in. thk o/a; 0.437 in. ID for shaft mtg, milled strip 0.156 in. wd x 0.070 in. d on ea side, strip on one side at right angles to strip on other side; corrosion resistant; mfr - Collins Rad part/dwg #505 0483 002; contractor - Collins Rad part/dwg #505 0483 002 505 0483 002 Mfg. Part No.	P1
O-1230		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1231		COUPLING: Same as O-1125 (CR 504 7525 002)	
O-1232		SPIDER: Same as O-1229 (CR 505 0483 002)	
O-1233		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1234		COUPLING: Same as O-1125 (CR 504 7525 002)	
O-1235		SPIDER: Same as O-1229 (CR 505 0483 002)	
O-1236		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1237		COUPLING: Same as O-1125 (CR 504 7525 002)	
O-1238		SPIDER: Same as O-1229 (CR 505 0483 002)	
O-1239		BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1240		BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1241		BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1242	1700- 017 245 354 2Z4878A-334 N16-G431275- 0952	GEAR: spur type; brass gear, hub and plate, type #303 steel pin, chromate dipped; main loading; straight teeth; 19 teeth; 48 pitch, 0.3958 in. PD; 1.812 in. OD x 0.2500 in. ID x 0.698 in. d o/a; straight face; hub extends 0.337 in. beyond face of gear, 0.469 in. OD; shaft mtd; spring pin and gear silver soldered to retainer; mfr - Collins Rad part/dwg #505 0593 002; contractor - Collins Rad part/dwg #505 0593 002 505 0593 002 Mfg. Part No.	X2

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Reference Symbol No.	Stock No.	Description	Source Code
O-1243		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1244		GEAR: Same as O-1215 (CR 505 0583 002)	
O-1245		GEAR: Same as O-1215 (CR 505 0583 002)	
O-1246	1700- 017 245 316 2Z4878A-332 N16-R033591- 1360	GEAR: spur type; commercial brass, chromate dipped; differential drive; involute teeth; 108 teeth; 48 pitch, 2.2500 in. PD, 0.102 in. tooth face wd; 2-5/16 in. OD x 0.437 in. thk o/a; straight face; hub 0.3445 in. OD x 0.437 in. thk; mtd on shaft; gear and cam pressed on hub and riveted together, hub phosphor bronze, cam brass, chromate dipped; mfr - Collins Rad part/dwg #505 0591 002; contractor - Collins Rad part/dwg #505 0591 002 505 0591 002 Mfg. Part No.	X2
O-1247		BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1248		GEAR: Same as O-1215 (CR 505 0583 002)	
O-1249		BEARING: Same as O-610 (p/o A-1202) (CR 505 0596 002)	
O-1250	1700- 017 245 449 2Z4875-536 N16-G500001- 0528	GEAR ASSEMBLY: main loading gear; c/o two gears silver soldered together; one gear type #303 steel, other gear brass, both chromate dipped; one gear 48 pitch, 0.4166 in. PD, 20 involute, int teeth, 0.375 in. tooth face wd, straight face, other gear 48 pitch, 2.375 in. PD, 114 involute teeth, 0.102 in. tooth face wd, straight face; 0.375 in. thk x 2-1/2 in. OD o/a; mtd on shaft; mfr - Collins Rad part/dwg #505 0598 002; contractor - Collins Rad part/dwg #505 0598 002 505 0598 002 Mfg. Part No.	X2
O-1251	1700- 016 095 607 2Z3273-321 N17-C098431- 6795	SLEEVE, coupling: couples two shafts, passivated steel type #303; cylindrical; 21/32 in. lg x 3/8 in. OD x 0.2500 in. ID; shaft mtd; mfr - Collins Rad part/dwg #505 0727 002; contractor - Collins Rad part/dwg #505 0727 002 505 0727 002 Mfg. Part No.	P1
O-1252	1700- 017 246 038 2Z4878A-363 N16-G431656- 0281	GEAR: spur type; SS type #303, passivated; coupling; straight; 38 teeth; 48 pitch, 0.7916 in. PD, 0.469 in. wd of face; 0.8541 in. OD x 0.2500 in. ID x 1.031 in. lg o/a; straight face; hub 3/8 in. diam, 0.562 in. lg one end, 0.282 in. lg other end; shaft mtd; mfr - Collins Rad part/dwg #505 1316 002; contractor - Collins Rad part/dwg #505 1316 002 505 1316 002 Mfg. Part No.	X2
O-1253		BEARING: Same as O-610 (p/o A-1204) (CR 505 0596 002)	
O-1254		Not Used	

Reference Symbol No.	Stock No.	Description	Source Code
O-1255		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BEARING: Same as O-206 (p/o A-1204) (CR 309 5010 00)	
O-1256	1700- 017 246 076 2Z4878A-364 N16-G432035- 0992	GEAR: spur type; anodized aluminum gear, type #303 passivated steel shaft; gear driving; involute teeth; 57 teeth; 48 pitch, 1.1875 in. PD, 0.093 in. tooth face wd; 1/4 in. OD x 1.197 lg o/a; straight face; hub 7/16 in. OD x 0.157 in. thk; shaft mtd in oilite bearings; gear pinned to shaft w/ 3/8 in. lg pin; mfr - Collins Rad part/dwg #505 1320 002; contractor - Collins Rad part/dwg #505 1320 002 505 1320 002 Mfg. Part No.	X1
O-1257	1700- 017 245 772 2Z4878A-214 N16-G432036- 0201	GEAR: spur type; oilite bearing pressed into type #303 SS sleeve which is pressed into anodized aluminum gear; idler gear; involute teeth; 57 teeth; 48 pitch, 1.1875 in. PD, 0.093 in. tooth face wd; 1.234 in. OD x 0.245 in. thk o/a; straight face; 7/16 in. diam x 0.152 in. lg hub; 0.188 in. ID for shaft mtg; mfr - Collins Rad part/dwg #505 0719 002; contractor - Collins Rad part/dwg #505 0719 002 505 0719 002 Mfg. Part No.	X1
O-1258		BEARING: Same as O-610 (p/o A-1204) (CR 505 0596 002)	
O-1259		Not Used	
O-1260		Not Used	
O-1261		SPIDER: Same as O-423 (CR 505 1766 002)	
O-1262		HUB: Same as O-422 (CR 505 1319 002)	
O-1263		SPIDER: Same as O-423 (CR 505 1766 002)	
O-1264	1700- 017 246 114 2Z4878A-362 N16-G433171- 0101	GEAR: spur type; anodized aluminum gear, SS type #303 hub, passivated steel shaft; output; involute teeth; 114 teeth; 48 pitch, 2.375 in. PD, 0.102 in. gear face wd; 1.932 in. lg o/a incl shaft 0.249 in. diam, hub and gear 2.406 in. OD; straight face; hub 5/8 in. diam x 0.032 in. thk, 0.438 in. diam x 0.124 in. thk, 3/8 in. diam x 0.172 in. thk, 0.250 in. ID; shaft mtd; shaft flatted both sides for 0.563 in. beginning 0.312 in. from end; mfr - Collins Rad part/dwg #505 1321 002; contractor - Collins Rad part/dwg #505 1321 002 505 1321 002 Mfg. Part No.	X1
O-1265	1700- 019 124 000 2Z8203-816 N16-S021226- 1286	HUB: coupler; SS type #303, passivated; 1 in. OD x 1.455 in. lg o/a; shaft mtd; 1 in. diam x 0.249 in. thk hub pinned to 1.393 in. lg x 0.249 in. diam shaft w/ groove pin; mfr - Collins Rad part/dwg #505 0720 002; contractor - Collins Rad part/dwg #505 0720 002; (Used effective serials #1-1000, Contract AF 33(038)-6135) 505 0720 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
O-1265		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SHAFT: type #303 steel; corrosion resistant; 0.249 in. diam x 1.893 in. lg; flatted and grooved; mfr and contractor - Collins Rad part/dwg #505 8538 002; (Used effective serial #1001, Contract AF 33(038)-6135)</p> <p style="text-align: right;">505 8538 002 Mfg. Part No.</p>	X2
O-1266		BEARING: Same as O-610 (CR 505 0596 002)	
O-1267		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1268		GEAR: Same as O-403 (CR 505 0482 002)	
O-1269	2Z1244-369 N17-B750001-0308	<p>BRACKET: holds handles of toggle switches in place; rectangular; aluminum, chromate dipped; 2-1/8 in. lg x 0.689 in. wd x 1 in. h o/a; mtd by two screws, 15/16 in. lg less head w/ 1/4 in. threaded portion, inserted through bracket and spun into posts; bkt bent at two 90 deg angles; mfr - Collins Rad part/dwg #505 1269 002; contractor - Collins Rad part/dwg #505 1269 002</p> <p style="text-align: right;">505 1269 002 Mfg. Part No.</p>	X1
O-1270	4BTU-0-429-4 3H345-5 N17-P087217-6026	<p>BLADE ASSEMBLY, fan: cools transformer and tubes; consists of 4 blades and hub; aluminum blades and hub, anodized; clockwise rotation facing air discharge; fan diam 4 in., 11/16 in. d; mtd by hub 1/2 in. OD, 1/4 in. ID, w/ 2 multiple spline socket, headless setscrews #10-32 NF-2 spaced 90 deg apart; mfr - Torrington #0-435-4; contractor - Collins Rad part/dwg #009 1173 00</p> <p style="text-align: right;">0-435-4 Mfg. Part No.</p>	P1
O-1271	4AAA-167 400 6Z1933-50.29 N17-C793001-0178	<p>CLEANER, air: impingement type; aluminum alloy ctr, iridite finish; 4 in. diam x 2 in. d, frame 3/16 in. thk; replaceable; mts w/ frame; mfr - The Farr Co #A 2578-2; contractor - Collins Rad part/dwg #009 1191 00</p> <p style="text-align: right;">A 2578-2 The Farr Co. 2615 Southwest Drive Los Angeles 43, Calif. Mfg. Part No.</p>	P1
O-1272	8850-085 077 2Z3352.107 N17-C945002-0224	<p>COVER: covers jack; steel, black wrinkle finish; 1-1/16 in. lg x 13/16 in. wd x 1/2 in. thk o/a; 0.386 in. diam hole for mtg; mfr - Croname #A-23559; contractor - Collins Rad part/dwg #139 0003 00</p> <p style="text-align: right;">A-23559 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-1273		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BLADE ASSEMBLY: Same as O-1270 (CR 009 1173 00)	
O-1274		CLEANER: Same as O-1271 (CR 009 1191 00)	
O-1275		BEARING: Same as O-610 (CR 505 0596 002)	
O-1276		BEARING: Same as O-610 (CR 505 0596 002)	
O-1277	1700- 015 646 310 3H330-149 N16-B200661- 0395	BEARING, sleeve: for gear plate; type #303 SS, passivated finish; 0.625 in. lg o/a, 0.625 in. max OD, 0.375 in. ID, 0.625 in. OD x 0.046 in. lg, 0.532 in. OD x 0.218 in. lg, 0.437 in. min OD x 0.361 in. lg; mfr - Collins Rad part/dwg #505 0723 002; contractor - Collins Rad part/dwg #505 0723 002 (p/o A-1204) 505 0723 002 Mfg. Part No.	X1
O-1278	1700- 016 093 332 2Z8878-305 N17-C077413- 6704	CONTACT, case: grounds panel to case; silver pl beryllium copper; rectangular w/ curved cont; 2-5/32 in. lg x 5/16 in. wd x 3/16 in. d o/a; two 0.109 in. diam mtg holes spaced 1.500 in. c to c; 10 cont each 3/16 in. wd separated by 9 slots each 1/32 in. wd; mfr - Collins Rad part/dwg #505 0767 002; contractor - Collins Rad part/dwg #505 0767 002; (12 each used) 505 0767 002 Mfg. Part No.	P1
O-1279	2Z3351-633 N16-C650001- 0942	COVER: filter; aluminum filter cover, corprene gasket; round body; 4-1/2 in. lg x 4-1/2 in. wd x 2.265 in. d o/a; four 0.171 in. diam mtg holes spaced 3.281 in. c to c; twelve horiz slots; mfr - Collins Rad part/dwg #504 7683 003; contractor - Collins Rad part/dwg #504 7683 003 504 7683 003 Mfg. Part No.	P1
O-1280		COVER: Same as O-1279 (CR 504 7683 003)	
O-1281	NSNR 6Z8016.1-4	GASKET: seals air opening between panel and relay; rubber; cylindrical, 1-1/2 in. lg x 1/8 in. diam; mfr - Collins Rad part/dwg #505 2364 001; contractor - Collins Rad part/dwg #505 2364 001; (2 each used) 505 2364 001 Mfg. Part No.	P1
O-1282	1700- 019 247 950 2Z8878-306 N17-C077414- 2126	SPRING: flat type; grounds frame of rec to cover; silver pl beryllium copper, 0.006 in. thk; 2-3/8 in. lg x 0.578 in. wd x 1/4 in. h o/a; three 0.109 in. diam mtg holes spaced 1.062 in. c to c; 11 fingers 3/16 in. wd x 9/32 in. d with 1/32 in. wd slot between each one; mfr - Collins Rad part/dwg #505 0730 002; contractor - Collins Rad part/dwg #505 0730 002; (6 each used) 505 0730 002 Mfg. Part No.	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
O-1283		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. CLAMP: Same as O-104 (CR 504 7537 002)	
O-1284	1700- 017 246 000 2Z4878A-338 N16-G433171- 0135	GEAR: spur type; anodized aluminum gear, passivated steel hub, type #303; drives switch; involute teeth; 114 teeth; 48 pitch, 2.3750 in. PD, 0.093 in. wd of face; 2-15/32 in. OD x 0.2500 in. ID x 7/16 in. d o/a; straight face; hub 0.532 in. OD, 0.2500 in. ID, 7/16 in. d; shaft mtg; 4 slots in hub, 0.031 in. wd x 1/4 in. d spaced 90 deg apart; mfr - Collins Rad part/dwg #505 1259 002; contractor - Collins Rad part/dwg #505 1259 002 505 1259 002 Mfg. Part No.	X1
O-1285	1700- 019 121 750 2Z8203-856 N16-S020928- 9454	SHAFT: for power ampl tracking sw; type #303 steel, passivated; rectangular for 0.970 in. lg, cylindrical for 1.316 in. lg; 2.186 in. lg o/a, 0.2495 in. diam for 1.184 in. lg, 0.359 in. diam for 0.032 in. lg remainder 0.970 in. lg x 0.500 in. wd x 0.250 in. thk; held in place by retaining ring; 0.2300 in. diam x 0.028 in. wd groove 0.525 in. from small end; mfr - Collins Rad part/dwg #505 1256 002; contractor - Collins Rad part/dwg #505 1256 002 505 1256 002 Mfg. Part No.	X1
O-1286		HUB: Same as O-424 (CR 505 1257 002)	
O-1287		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1288	NSNR 2Z4867.838	GASKET: for dust cover; corprene; single hole in ctr; rectangular; 17-3/16 in. lg x 11-59/64 in. wd x 1/8 in. thk o/a; mfr - Collins Rad part/dwg #504 7682 002; contractor - Collins Rad part/dwg #504 7682 002; (Used effective serials #1-724) 504 7682 002 Mfg. Part No.	
O-1288	9390- 634-9782 6Z8905-1 N33-P018501- 0075	RUBBER: cork and syn rubber strip; for gasket; 1/8 in. wd x 3/16 in. thk x 36 in. min lg; mfr - Armstrong Cork type #NK 730; contractor - Collins Rad part/dwg #200 0479 00; (3 ft used effective serial #725) NK 730 Mfg. Part No.	P1
O-1289		SPIDER: Same as O-1229 (3 each used) (CR 505 0483 002)	
O-1290	1700- 017 560 000 2Z5180-58 N17-C098611- 1229	HUB: mts main drive shaft; corrosion resistant steel type #303, passivated; round; 1 in. diam one end, 0.437 in. diam other end, 0.250 in. ID x 0.249 in. thk o/a; pinned to end of shaft; 0.062 in. h x 0.155 in. wd raised portion across face of hub; mfr - Collins Rad part/dwg #505 0728 002; contractor - Collins Rad part/dwg #505 0728 002 505 0728 002 Mfg. Part No.	X2

Reference Symbol No.	Stock No.	Description	Source Code
O-1291	2Z8203-855 N16-S021044-2681	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SHAFT: main drive; corrosion resistant steel type #303, passivated; cylindrical; 8-5/8 in. lg x 0.249 in. diam o/a; mtd by coupling at ea end; mfr - Collins Rad part/dwg #505 0729 002; contractor - Collins Rad part/dwg #505 0729 002 505 0729 002 Mfg. Part No.	X2
O-1292		HUB: Same as O-1290 (CR 505 0728 002)	
O-1293	2Z8203-866 N16-S021036-2101	SHAFT: main drive; type #303 steel, passivated; 7-5/8 in. lg x 0.2493 in. OD; gear mtg; mfr - Collins Rad part/dwg #505 0713 001; contractor - Collins Rad part/dwg #505 0713 001 505 0713 001 Mfg. Part No.	X2
O-1294		GEAR: Same as O-403 (CR 505 0482 002)	
O-1295		CLAMP: Same as O-104 (CR 504 7537 002)	
O-1296		BEARING: Same as O-610 (CR 505 0596 002)	
O-1297	1700-017 245 240 2Z4878A-228 N16-G431335-0750	GEAR: spur type; phosphor bronze; p/o differential gear assem; involute teeth; 22 teeth; 48 pitch, 0.4583 in. PD, 0.280 in. gear face wd; 0.5156 in. OD, 0.1875 in. ID, 0.414 in. thk o/a; straight face; hub 0.312 in. OD x 0.126 in. thk; shaft mtd; mfr - Collins Rad part/dwg #505 0565 002; contractor - Collins Rad part/dwg #505 0565 002; (p/o O-1299.4) 505 0565 002 Mfg. Part No.	X2
O-1298		GEAR: Same as O-1297 (p/o O-1299.4) (CR 505 0565 002)	
O-1299	2Z8203-864 N16-S020928-3521	SHAFT: differential drive; corrosion resistant steel type #303, passivated; cylindrical; 2.172 in. lg x 0.249 in. diam for 0.937 in. lg ea end, 0.250 in. diam for 0.201 in. lg in ctr; mtd in main gear plates; mfr - Collins Rad part/dwg #505 0562 002; contractor - Collins Rad part/dwg #505 0562 002; (p/o O-1299.4) 505 0562 002 Mfg. Part No.	X2
O-1299.1	1700-019 253 210 2Z8878-368 N17-S046761-8002	SPRING: helical extension type; cam follower load spring; steel wire, type #302, passivated; approx 3-1/8 in. lg x 1/4 in. OD; 81 turns; right hand turns; perpendicular hook term, one bent on 3/32 in. rad, other bent on 1/16 in. rad oval shape, 2.9375 in. c to c; squared ends; mtd by hooks; mfr - Collins Rad part/dwg #505 0617 002; contractor - Collins Rad part/dwg #505 0617 002 505 0617 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-1299.2	1700- 018 920 000 2Z7779-41 N17-R250001- 0154	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RETAINER, spring: cam follower spring retainer; commercial brass, chromate dipped; cylindrical, w/ angular spring mtg fl; 1-27/64 in. lg x 11/16 in. h o/a, 3/4 in. OD; 3/8 in. ID hole through ctr for mtg; mfr - Collins Rad part/dwg #505 0618 002; contractor - Collins Rad part/dwg #505 0618 002 505 0618 002 Mfg. Part No.	P1
O-1299.3		HUB: Same as O-1290 (CR 505 0728 002)	
O-1299.4	1700- 019 500 000 2Z4875-539 N16-G500001- 0527	GEAR ASSEMBLY: differential; c/o 3 gears, 3 shafts and a groove pin; type #303 steel shafts, one gear brass, chromate dipped, 2 gears phosphor bronze; 2 gears ea 48 pitch, 0.458 in. PD, 22 involute teeth, 0.280 in. tooth face wd, other gear 48 pitch, 2.375 in. PD, 114 involute teeth, 0.109 in. tooth face wd; one shaft 2.172 in. lg x 0.249 in. diam, other shafts 0.630 in. lg x 0.1884 in. max diam; 1.623 in. OD x 2.172 in. lg o/a; mtd by shaft; mfr - Collins Rad part/dwg #505 0605 002; contractor - Collins Rad part/dwg #505 0605 002; (incl H-1222, H-1223, O-1225, O-1297, O-1298, O-1299) 505 0605 002 Mfg. Part No.	X2
O-1299.5		Not Used	
O-1299.6		BEARING: Same as O-531 (CR 234 0434 00) (p/o B-1201 and B-1202, 230 0192 00)	
O-1299.7		BEARING: Same as O-529 (CR 234 0400 00) (p/o B-1201 and B-1202, 230 0169 00)	
O-1299.8		BEARING: Same as O-530 (CR 234 0068 00) (p/o B-1201 and B-1202, 230 0192 00)	
O-1299.9		Not Used	
O-1299.10		BEARING: Same as O-528 (CR 234 0399 00) (p/o B-1201 and B-1202, 230 0169 00)	
P-1201	8850- 152 820 2Z3055-88 N17-C071113- 6525	CONNECTOR, plug: one female contact one end; angle type; 1.968 in. lg x 1.468 in. wd x 13/16 in. thk o/a; round metal body, silver pl; teflon insert; 0.562 in. diam cable opening; mfr - Amphenol #82-835; contractor - Collins Rad part/dwg #357 9113 00; (p/o W-1201) 82-835 Mfg. Part No.	P1
P-1202	8850- 170 842 2Z7390-21B N5935-201-3216	CONNECTOR, plug: Army-Navy #UG-21B/U; single round male cont; straight; 1-13/16 in. lg x 25/32 in. diam; cylindrical metal body threaded 5/8 in. -24 NEF-2 for locking; teflon insert; 0.437 in. diam cable opening; type N coaxial connector for use w/ RF cable RG-8/U, RG-9/U and RG-10/U; mfr - Amphenol #UG-21B/U; contractor - Collins (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
P-1202		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) Rad part/dwg #357 9040 00; BuShips dwg RE 49F 402; (p/o W-1201)	
P-1202		UG-21B/U Mfg. Part No. CONNECTOR, plug: type #UG-21D/U; one contact; one connector mating end; straight shape; 1-1/2 in. lg x 0.781 in. max diam; 5/8 in. -24 NEF-2 int thd for locking; 0.420 in. diam cable accommodated; type N coaxial connector for use with RF cable RG-8/U, RG-9/U, RG-9A/U and RG-10/U; mfr - Amphenol #UG-21D/U; contractor - Collins Rad part/dwg #357 9261 00; MIL spec MIL-C-71A; (Used effective serial #1, Contract AF 30(635)-6304)	P1
P-1203		UG-21D/U Mfg. Part No. CONNECTOR: Same as P-1202 (p/o Z-1202) (CR 357 9040 00)	
P-1204		CONNECTOR: Same as P-1201 (p/o W-1202) (CR 357 9113 00)	
P-1205		CONNECTOR: Same as P-1202 (p/o W-1202) (CR 357 9261 00)	
P-1206		CONNECTOR: Same as P-1202 (p/o W-1203) (CR 357 9261 00)	
P-1206		CONNECTOR: Same as P-1202 (p/o W-1203) (CR 357 9040 00)	
P-1207		CONNECTOR: Same as P-502 (CR 357 9292 00)	
P-1208		CONNECTOR: Same as P-1202 (p/o W-1203) (CR 357 9261 00)	
P-1209	#	CONNECTOR: (p/o Z-1202 Next Higher Assembly)	
P-1210	#	CONNECTOR: (p/o Z-1202 Next Higher Assembly)	
R-1201	3350- 539 000-2675 3RW20746 N16-R065781- 8346	RESISTOR, fixed: WW; JAN type #RW21G251; 250 ohm, p/m 5%; 2 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg bracket; vitreous coated, two radial tab terminals 3/8 in. lg x 11/64 in. wd x 0.015 in. thk; integral brackets mtg with two 0.196 in. diam holes on 2-3/4 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 4068 00) RW21G251 IRC RW21G251 JAN Designation Mfg. Part No.	P1
R-1202	3300- 066 056 100 3RW22809 N16-R065910- 8506	RESISTOR, fixed: WW; JAN type #RW21G561; 560 ohms p/m 5%; 2 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg brackets; vitreous coated, 2 radial tab term 3/8 in. lg x 11/64 in. wd x 0.015 in. thk; integral mtg brackets w/ two 0.196 in. diam holes on 2-3/4 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 4075 00) RW21G561 IRC RW21G561 JAN Designation Mfg. Part No.	P1

Component Parts List

Reference Symbol No.	Stock No.	Description	Source Code
R-1203	3300- 067 110 304 3Z7410-250 N16-R087681- 8860	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, variable: comp; 10,000 ohm p/m 20% single sect; 1/2 w, 40°C continuous oper temp; 3 solder lug term; metal case 1-5/32 in. diam x 19/32 in. d, enclosed case; round shaft, metal, 0.250 in. diam x 7/8 in. lg FMS; linear taper; ins contact arm, w/o off position; normal torque; bushing 3/8 in. -32 NEF-2 x 3/8 in. lg, non-turn device located on 17/32 in. rad at 9 o'clock; fungi resistant and RSW; mfr - CTS series 35 to Collins Rad spec 380 0217 00; contractor - Collins Rad part/dwg #380 0217 00 series 35 Mfg. Part No.	P1
R-1204	5905- 107-7465 3Z7410-251 N16-R099999- 0905	RESISTOR, variable: comp; 10,000 ohm p/m 20%; 1/2 w at 40°C; three solder lug term; plastic case w/ metal cover 1-5/32 in. diam x 19/32 in. d, enclosed; slotted shaft, metal, 0.250 in. diam x 3/4 in. lg from mtg surface; linear taper; ins cont arm, w/o off position; high built-in torque; bushing 3/8 in. -32 x 3/8 in. lg, non-turn device located on 17/32 in. radius at 9 o'clock; dustproof, varnish treated; mfr - CTS series 35 to Collins Rad spec 380 0225 00; contractor - Collins Rad part/dwg #380 0225 00 series 35 Mfg. Part No.	P1
R-1205	1700- 018 900 000 3Z6960-10.5 N16-R092993- 8921	RESISTOR ASSEMBLY, variable: power amplr tracking; c/o one shaft control, 19 contact arms, 19 terminal arms, 3 resistors, clamp and base plate; phenolic base plate; one resistor 840 ohm p/m 5%, 2nd resistor 1220 ohm p/m 5%, 3rd resistor 1935 ohm p/m 5%, all #14 AWG copper wire; one resistor 858 turns, 2nd resistor 985 turns, 3rd resistor 1237 turns; rectangular; 6-1/4 in. lg x 5-15/16 in. wd x approx 0.703 in. thk o/a; mtd by four aluminum posts molded in plate on 5 in. x 5-3/4 in. mtg/c, ea post tapped #6-32 NC-2; contact arms riveted to base plate; mfr - Collins Rad part/dwg #505 1697 004; contractor - Collins Rad part/dwg #505 1697 004; (incl R-1205A, R-1205B, R-1205C) 505 1697 004 Mfg. Part No.	P1
R-1205A	3300- 066 119 230 3Z6193E5-1 N16-R040700- 8640	RESISTOR, fixed: WW; 1935 ohm p/m 5%; 5-7/16 in. lg x 3/32 in. diam approx; #14 AWG copper wire w/ quadruple Formvar ins; 1237 turns of 0.00275 in. diam Nichrome V or equiv bare resistance wire w/ 0.00394 in. lg wnd lead; term mtg; for use w/ a sliding arm as an adjustable resistor; mfr - Borg Equip Div, the George W. Borg Corp to Collins Rad spec 714 0171 00; contractor - Collins Rad part/dwg #714 0171 00; (p/o R-1205) to Collins Rad spec 714 0171 00 Borg Equip. Div. George W. Borg Corp. Janesville, Wisconsin Mfg. Part No.	X1

Reference Symbol No.	Stock No.	Description	Source Code
R-1205B	5905- 201-7689 3Z6122 N16-R040700- 8584	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: WW; 1220 ohm p/m 5%; 5-7/16 in. lg x 3/32 in. diam approx; #14 AWG copper wire w/ quadruple Formvar ins; 985 turns of 0.0031 in. diam Nichrome V or equiv bare resistance wire w/ 0.00495 in. lg wnd lead; term mtg; for use w/ a sliding arm as an adjusting resistor; mfr - Borg Equip Div, the George W. Borg Corp to Collins Rad spec 714 0170 00; contractor - Collins Rad part/dwg #714 0170 00; (p/o R-1205) to Collins Rad spec 714 0170 00 Borg Equip. Div. George W. Borg Corp. Janesville, Wisconsin Mfg. Part No.	X1
R-1205C	5905- 314-7750 3Z6084-3 N16-R040700- 8465	RESISTOR, fixed: WW; 840 ohm p/m 5%; 5-7/16 in. lg x 3/32 in. diam approx; #14 AWG copper wire w/ quadruple F Formvar ins; 858 turns of 0.0031 in. diam Nichrome V or equiv bare resistance wire w/ 0.00495 in. lg wnd lead; term mtg; for use w/ a sliding arm as an adjusting resistor; mfr - Borg Equip Div, the George W. Borg Corp to Collins Rad spec 714 0169 00; contractor - Collins Rad part/dwg #714 0169 00; (p/o R-1205) to Collins Rad spec 714 0169 00 Borg Equip. Div. George W. Borg Corp. Janesville, Wisconsin Mfg. Part No.	X1
R-1206	3350- 539 000-4125 3RW26155 N16-R066104- 4174	RESISTOR, fixed: WW; JAN type #RW21G202; 2000 ohm, p/m 5%; 2 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg bracket; vitreous coated, two radial tab terminals 3/8 in. lg x 4/64 in. wd x 0.015 in. thk; integral bracket mtg with two 0.196 in. diam holes on 2-3/4 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 4086 00) RW21G202 IRC RW21G202 JAN Designation Mfg. Part No.	P1
R-1207	3350- 539 000-2575 3RW20145 N16-R065754- 2526	RESISTOR, fixed: WW; JAN type #RW21G201; 200 ohm, p/m 5%; 2 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg brackets; vitreous coated, two radial tab terminals 3/8 in. lg x 11/64 in. wd x 0.015 in. thk; integral mtg brackets with two 0.196 in. diam holes on 2-3/4 in. mtg/c; characteristic letter G; JAN-R-26A (CR 746 4066 00) RW21G201 IRC RW21G201 JAN Designation Mfg. Part No.	P1
R-1208	5905- 279-3504 3RC20GF472J N5905-279-3504	RESISTOR, fixed: comp; MIL type #RC20GF472J, 4700 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1379 00) RC20GF472J AB RC20GF472J MIL Designation Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
		OR	
R-1208	Use 5905- 279-3504 3RC20BF472J N16-R050128- 0431	RESISTOR, fixed: comp; JAN type #RC20BF472J; 4700 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1113 00)	
		RC20BF472J JAN Designation	AB RC20BF472J Mfg. Part No.
R-1209		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1210		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1211		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1212		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1213		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1214		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1215		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1216		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1217		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1218	3300- 065 315 500 3Z6801E5-2 N16-R073321- 1101	RESISTOR, fixed: comp (deposited carbon); 1.5 megohm p/m 1%; 1/2 w; characteristic letter E; body 11/16 in. lg x 7/32 in. OD; ins and moisture resistant; two ferrule term 7/32 in. diam x 5/32 in. lg, 2 axial wire leads; mfr - Wilkor Products Inc. type CP 1/2; contractor - Collins Rad part/dwg #705 2003 00	P1
		type CP 1/2 Wilkor Products, Inc. 3835 West 150th St. Cleveland, Ohio Mfg. Part No.	
R-1219		RESISTOR: Same as R-201 (CR 745 1394 00)	
R-1220		RESISTOR: Same as R-404 (CR 745 1380 00)	
R-1221		RESISTOR: (p/o Z-1202)	
R-1222		RESISTOR: (p/o Z-1202)	
R-1223	5905- 256-0415 3RC20GF161J	RESISTOR, fixed: comp; MIL type #RC20GF161J; 160 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #201) (CR 745 1319 00)	P1
		RC20GF161J MIL Designation	AB RC20GF161J Mfg. Part No.
		OR	

Reference Symbol No.	Stock No.	Description	Source Code
R-1223	Use 5905-256-0415 3RC20BF161J N16-R049633-0431	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. RESISTOR, fixed: comp; JAN type #RC20BF161J; 160 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #201) (CR 745 1053 00) RC20BF161J JAN Designation	
R-1224		RESISTOR: Same as R-1208 (CR 745 1379 00)	
R-1225		RESISTOR: Same as R-721 (CR 745 1368 00)	
R-1226	5905-283-5480 3Z6047-46 N16-R068380-7401	RESISTOR, fixed: WW; 470 ohm p/m 3%; 2 w at 275°C max continuous oper temp; 1/4 in. diam x 3/4 in. lg max; vitreous coating, two 1-1/4 in. lg axial wire lead term; mfr - Dale Products #S33-471; contractor - Collins Rad part/dwg #747 9301 00; (p/o R-1205) (Used effective serial #1001, Contract AF 33(038)-6135) S33-471 Dale Products, Inc. Columbus, Nebraska Mfg. Part No.	P1
R-1227	5905-174-8258 3Z7325-71 N16-R087422-7342	RESISTOR, variable: comp; 2500 ohm p/m 20%; 1 w min at 70°C; 3 solder lug term; metal cover w/ phenolic base, 31/32 in. diam x 19/32 in. d max, encl; round slotted shaft, metal, 1/4 in. diam x 3/4 in. lg FMS; lin taper; ins cont arm, w/o off position; normal torque, bushing slotted for shaft lock nut; bushing 3/8 in. -32 NEF-2 x 1/2 in. lg, non-turn device located on 17/32 in. rad at 9 o'clock; fp; mfr - CTS #SH7645; contractor - Collins Rad part/dwg #380 5257 00 SH7645 Mfg. Part No.	P1
S-1201	3360-073 111 040 3Z9825-62.790 N5930-548-4483	SWITCH, rotary: 2 pole, 12 position; 2 section; spring silver alloy; phenolic insulation; 1.375 in. lg x 1-5/16 in. diam o/a; non-shorting cont; locking action; lug terminals; single hole mtg type 3/8 in. -32 NEF-2 bushing; mfr - Oak #45585-F2; contractor - Collins Rad part/dwg #259 0448 00 45585-F2 Mfg. Part No.	P1
S-1202A	3360-073 360 300 3Z9903E-3.115 N17-S091817-1002	SWITCH SECTION, rotary: for 18 position rotary switch; phenolic insulation, spring silver alloy cont, coin silver alloy rotor; 2 pole, 18 position; flat disc; 2-5/16 in. lg x 1-31/32 in. wd x 1/16 in. thk o/a; 2 mtg holes to pass #5 screw 2 in. c to c, ctr hole 0.253 in. x 0.517 in. for shaft mtg; mfr - Oak #45748-L; contractor - Collins Rad part/dwg #269 1340 00 45748-L Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
S-1202B	3360-073 360 310 3Z9903E-3.117 N5930-296-7134	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SWITCH SECTION, rotary: for 18 position rotary switch; phenolic ins, spring silver alloy cont, coin silver alloy rotor; 2 pole, 18 position; flat disc; 2-5/16 in. lg x 1-31/32 in. wd x 1/16 in. thk o/a; 2 mtg holes to pass #5 screw 2 in. c to c, ctr hole 0.254 in. x 0.517 in. for shaft mtg; mfr - Oak #45749-L; contractor - Collins Rad part/dwg #269 1341 00</p> <p style="text-align: center;">45749-L Mfg. Part No.</p>	P1
S-1203	3360-073 360 330 3Z9903E-3.116 N5930-296-6867	<p>SWITCH SECTION, rotary: for 12 position rotary switch; phenolic insulation, spring silver alloy cont, coin silver alloy rotor; 1 pole, 12 position; flat disc; 1-5/16 in. lg x 1-1/4 in. wd x 1/16 in. thk o/a; 2 mtg holes to pass #4 screw 1.031 in. c to c, ctr hole 0.186 in. x 0.250 in. for shaft mtg; mfr - Oak #45584-F; contractor - Collins Rad part/dwg #269 1339 00</p> <p style="text-align: center;">45584-F Mfg. Part No.</p>	P1
S-1204	3360-073 111 010 3Z9825-62.791 N17-S061361-4025	<p>SWITCH, rotary: 2 pole, 4 position; 1 section; spring silver alloy; glass-bonded mica, grade L-4B ins; 1-1/4 in. lg x 1-5/16 in. wd x 1 in. d o/a; non-shorting cont; locking action; lug term; single hole mtg type 3/8 in. -32 NEF-2 x 1/4 in. lg bushing; mfr - Oak #45747-FX1; contractor - Collins Rad part/dwg #259 0449 00</p> <p style="text-align: center;">45747-FX1 Mfg. Part No.</p>	P1
S-1205	3360-074 030 200 3Z9863-52N N5930-050-2707	<p>SWITCH, toggle: DPDT; JAN type #ST52N; 30 amp continuous cur carrying capacity; metal case; 1-21/64 in. lg x 49/64 in. wd x 3/4 in. d body; 11/64 in. lg bat type handle; position 1 - normally open, position 2 - normally closed, position 3 - momentary; lug term; 15/32 in. -32 NS-2 x 15/32 in. lg mtg sleeve, flush mtg; JAN spec JAN-S-23 (CR 266 3060 00)</p> <p style="text-align: center;">ST52N Cinch ST52N JAN Designation Mfg. Part No.</p>	P1
S-1206		SWITCH: Same as S-1205 (CR 266 3060 00)	

Reference Symbol No.	Stock No.	Description	Source Code
S-1207	3360- 395 282 001 3Z9812-3.1 N17-S069218- 9281	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>SWITCH, interlock: SPDT; 10 amp, 125 or 250 v DC; phenolic and metal body; 1-7/8 in. lg x 33/64 in. wd x 1-9/16 in. h o/a; momentary action w/ provision for manual oper and automatic return to normal; screw type term; mts by four #6-32 NC-2 tapped holes spaced on right angle bkt; sensitive switch w/ mtg bkt, rod actuator and roller oper leaf; mfr - Microswitch #2AC3; contractor - Collins Rad part/dwg #266 001 200; (S-1407 266 0013 00 may be used for maintenance) (Used effective serials #1-1000, Contract AF33(038)-6135)</p> <p style="text-align: center;">2AC3 Mfg. Part No.</p>	
S-1207	3360- 072 450 030 3Z9812-3.3 N17-S053442- 1849	<p>SWITCH, interlock: SPDT; 10 amp, 125 or 250 v DC; phenolic and metal body; 1-7/8 in. lg x 33/64 in. wd x 1-9/16 in. h o/a; momentary action w/ provision for manual oper and automatic return to normal; screw type term; mts by four #6-32 NC-2 tapped holes spaced on right angle bkt; sensitive sw w/ mtg bkt, rod actuator and roller oper leaf, #6-32 NC-2 tapped hole in shaft; mfr - Micro Sw #2AC2; contractor - Collins Rad part/dwg #266 0013 00; (Used effective serial #1001, Contract AF33(038)-6135)</p> <p style="text-align: center;">2AC2 Mfg. Part No.</p>	P1
S-1208	3360- 073 110 990 3Z9825-36.24 N17-S059291- 8553	<p>SWITCH, rotary: 3 pole; 3 position; silver pl spring brass; phenolic ins; 1-1/4 in. wd x 1-9/16 in. h x 3/4 in. d; shorting type cont; locking action; lug type term; single hole mtg type bushing, 3/8 in. -32 NEF-2 x 1/4 in. lg; mfr - Grigsby - Allison Co. #A-2451-4M-1; contractor - Collins Rad part/dwg #259 0447 00</p> <p style="text-align: center;">A-2451-4M-1 Grigsby-Allison Co. 407 N. Salem Ave. Arlington Heights, Ill. Mfg. Part No.</p>	P1
S-1209	3360- 073 111 020 3Z9825-50.11 N17-S061361- 4041	<p>SWITCH, rotary: 2 pole, 4 position; 1 section; spring silver alloy cont; steatite body; 7/8 in. lg x 1-1/4 in. wd x 1-5/16 in. h; shorting type cont; locking action; solder lug term; single hole mtg, bushing 3/8 in. -32 x 3/8 in. lg, shaft 1/4 in. diam x 7/8 in. lg, flush mtg; mfr - Oak #44541-FC1; contractor - Collins Rad part/dwg #259 0431 00</p> <p style="text-align: center;">44541-FC1 Mfg. Part No.</p>	P1
S-1210	3360- 399 976 000 3Z9695-8.18 N16-S069909- 2051	<p>SWITCH, thermostatic: cont arrangement 1B; oper temp 10°F p/m 7% to 40°F p/m 7%; 4 amp, 26.5 v DC; metal case; 1-1/4 in. diam x 11/16 in. d; mts in 1-1/4 in. ID shell w/ two 7/32 in. keys located 180 deg apart; disk type snap acting thermostat; mfr - Spencer Thermo type #C-8151-2 to Collins Rad spec 267 0004 00; contractor - Collins Rad part/dwg #267 0004 00</p> <p style="text-align: center;">type #C-8151-2 Mfg. Part No.</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
S-1211	3360- 073 360 320 3Z9903E-3.120 N17-S091787- 8554	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. SWITCH SECTION, rotary: for 12 position rotary switch; phenolic grade PBE-P or better, varnish treated, spring silver alloy cont; 1 pole, 12 throws; 1-5/16 in. lg x 1-1/4 in. wd x 1/16 in. thk; two 0.112 in. diam mtg holes 1.031 in. mtg/c, ctr hole 0.250 in. x 0.186 in. for shaft mtg; shorting type cont; mfr - Oak #49142-F; contractor - Collins Rad part/dwg #269 1381 00; (Used effective serial #16, Contract AF33(038)-6135) 49142-F Mfg. Part No.	P1
S-1212	3360- 073 365 82 3Z9903E-3.130 N17-S091787- 5555	SWITCH SECTION, rotary: for 2 pole, 12 position sw; phenolic grade PBE-P, spring silver alloy clips, coin silver alloy rotor blades; 1-5/16 in. lg x 1-1/4 in. wd x 1/16 in. thk; two holes to pass #4 screw on 1.031 in. mtg/c; mfr - Oak #52830-F; contractor - Collins Rad part/dwg #269 1584 00; (Used effective serial #1001, Contract AF33(038)-6135) 52830-F Mfg. Part No.	P1
T-1201	3340- 063 850 730 2Z9606-85 N5950-647-5445	TRANSFORMER, power: filament type; input 245 v, 50/60 cyc, single ph; 2 output windings; secd #1, 5/8 v at 5.3 amp, secd #2, 5.7 v at 3.0 amp; 1500 v insulation; HS metal case; case 3-31/64 in. lg x 2-47/64 in. wd x 3-7/64 in. h w/o terms; 13 solder lug term on ceramic bushings on bottom; four #8-32 mtg studs 3/8 in. lg on 2-5/8 in. x 1-7/8 in. mtg/c on bottom; mfr - Chi Trans #15043-5; contractor - Collins Rad part/dwg #672 0428 00 15043-5 Mfg. Part No.	P1
T-1202	3340- 063 850 720 2Z9621B-134 N17-T070755- 7541	TRANSFORMER, power: filament type; pri #1, 115 v, pri #2, 115 v, 50/60 cps, single ph; two output windings; secd #1, 12.6 v CT at 3 amp, secd #2, 60 v at 0.050 amp; HS metal case; case 4-1/4 in. lg x 3-5/32 in. wd x 0.987 in. d less term and mtg fl; 9 solder lug term on ceramic bushings on one end; four 15/64 in. diam mtg holes on 3-7/8 in. x 2-15/16 in. mtg/c on fl; Collins Gray finish; mfr - Chi Trans #15042; contractor - Collins Rad part/dwg #672 0427 00 15042 Mfg. Part No.	P1
TB-1201	8880-502 077-4945 3Z770-20.82 N17-B078138- 1801	BOARD, terminal: resistor terminating strip; 22 silver pl brass post term; 5/16 in. between ctr of term; phenolic board; 4-3/16 in. lg x 1-3/16 in. wd x 3/32 in. thk o/a; 2 holes 0.171 in. diam spaced 3.812 in. c to c; mfr - Collins Rad part/dwg #505 1261 002; contractor - Collins Rad part/dwg #505 1261 002 505 1261 002 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
TB-1202	8880-500 477-5731 3Z770-4.206 N17-B077637-3116	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. BOARD, terminal: terminates components and wiring; 4 solder type term; term 0.296 in., 0.858 in., 1.008 in. and 2.046 in. from one end; phenolic board; 2-31/64 in. lg x 1/4 in. wd x 5/8 in. d o/a; two 0.140 in. diam mtg holes spaced 1-1/16 in. c to c; mfr - Collins Rad part/dwg #505 4382 002; contractor - Collins Rad part/dwg #505 4382 002 505 4382 002 Mfg. Part No.	P1
W-1201	1700- 015 655 926 2Z10008-210 N16-C011582-4171	LINE, RF transmission: coaxial, 52 ohm impedance, 29.5 mmf/ft, 4000 v max RMS, #21 AWG plain copper wire, 0.405 in. OD, single braid #33 AWG plain copper wire, type #1 syn resin jacket, solid type A dielectric, 0.405 in. OD; 12 in. lg excluding terminations; 12 in. lg o/a bent "U" shape; one Amphenol dwg #100X-1143 connector plug one end, one Army-Navy UG-21D/U connector plug other end; "W-1201" embossed on cable marker; mfr - Collins Rad part/dwg #505 1920 002; contractor - Collins Rad part/dwg #505 1920 002; (incl P-1201, P-1202, N-1207, W-1206) 505 1920 002 Mfg. Part No.	P1
W-1202	1700- 015 655 922 3E4001.135 N16-C011582-3205	LINE, RF transmission: coaxial, 52 ohm impedance, 4000 v RMS, #21 AWG plain copper wire, 0.405 in. OD, copper wire, resin jacket, solid type A dielectric, 0.405 in. OD; 0.6 ft lg excluding terminations; 7.218 in. lg o/a; UG-21D/U connector one end, Amphenol dwg #100X-1143 connector other end; incl marker w/ "W-1202" embossed on it; mfr - Collins Rad part/dwg #505 1916 002; contractor - Collins Rad part/dwg #505 1916 002; (incl P-1204, P-1205, N-1205, W-1204) 505 1916 002 Mfg. Part No.	P1
W-1203	1700- 015 655 924 3E4001.132 N16-C011582-3559	LINE, RF transmission: coaxial, 52 ohm impedance, 29.5 mmf/ft; 4000 v max RMS, #21 AWG plain copper wire, 0.405 in. OD, single #33 AWG plain copper wire, type #1 syn resin jacket, solid type A dielectric, 0.405 in. OD; 8.400 in. lg excluding terminations; 6.905 in. lg o/a; one UG-27/U connector plug, two UG-21D/U connectors, one at ea end; metal cable marker w/ "W-1203" embossed on it; mfr - Collins Rad part/dwg #505 1917 002; contractor - Collins Rad part/dwg #505 1917 002; (incl E-1205, P-1206, P-1208, N-1206, W-1205) 505 1917 002 Mfg. Part No.	P1
W-1204	8860-310 500-211	CABLE, RF: RG-8A/U; coaxial; 52 ohm impedance, 29.5 mmf/ft; 4000 v max RMS; #21 AWG plain copper wire; 0.405 in. OD, single braid #33 AWG plain copper wire, type #1 syn resin jacket; solid type A dielectric; 0.405 in. OD; mfr - Gencable to (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
W-1204		<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) Collins Rad spec 425 0952 00; contractor - Collins Rad part/dwg #425 0952 00; (0.6 ft each used) (p/o W-1202)</p> <p style="text-align: right;">Gencable to Collins Rad spec 425 0952 00 Mfg. Part No.</p>	
W-1205		<p>CABLE: Same as W-1204 (0.8 ft each used) (p/o W-1203) (CR 425 0952 00)</p>	
W-1206		<p>CABLE: Same as W-1204 (0.6 ft each used) (p/o W-1201) (CR 425 0952 00)</p>	
XI-1201	<p>6210-283-9318 2Z5991-372 N17-L076655-7897</p>	<p>LIGHT, indicator: w/o lens; for miniature bayonet base T-3-1/4 bulb; enclosed shell; dull black metal finish; 1-19/32 in. lg x 11/16 in. diam; 45/64 in. diam mtg holes required, 1/16 in. panel thk; horiz mtg socket lamp, replaceable from front of panel; two solder lug term located on base of socket; mfr - Dialco #88410-11; contractor - Collins Rad part/dwg #262 0109 00</p> <p style="text-align: right;">88410-11 Mfg. Part No.</p>	<p>P1</p>
XF-1201		<p>Holder, fuse, extractor post type; for 3AG fuse 1-1/4 in. lg x 1/4 in. dia, bakelight w/copper; 125v, 15 amp; 2-19/64 in. lg x 11/16 in. dia o/a; 1/2 in. -24N52 threaded body for panel mtg; 2 solder lug terminals; test probe hole in knob, fungi resistant. MFG 71400</p> <p style="text-align: right;">KHP-HJR Mfg. Part No.</p>	
Z1201	<p>1700-016 895 200 3Z1892-74.1 N16-F032833-4365</p>	<p>FILTER, low pass: cut off freq 400 mc; 4-15/16 in. lg x 1-3/16 in. wd x 6-17/32 in. h o/a; 52 ohm impedance; rectangular metal case; 2 mtg holes tapped #6-32 NC-2, 3.437 in. c to c, 0.171 in. diam holes in bkt on top; 2 female connectors type N; teflon ins, ambient temp 55°C to 75°C; mfr - Bird Electronic Corp model 844; contractor - Collins Rad part/dwg #241 0009 00</p> <p style="text-align: right;">model 844 Bird Electronic Corp. 1800 E. 38th St. Cleveland 14, Ohio Mfg. Part No.</p>	
Z-1202	<p>1700-018 064 000 2C2564-6 N16-M046251-1027</p>	<p>MONITOR UNIT, RF: freq range 225 to 400 mc; mts by four tapped #6-32 NC-2 holes 2.250 in. c to c; 20-31/32 in. lg x 3-5/8 in. h x 1-1/4 in. wd o/a; 0.6 v minimum; type N female connector w/teflon ins at one end and RG-9A/U cable and connector at other end; mfr - M. C. Jones Electronic Co type #MM-5755 (modified); contractor - Collins Rad part/dwg #277 0058 00; (incl C-1207, C-1208, C-1209, C-1210, CR-1201, CR-1202, P-1203, P-1209, P-1210, R-1221, R-1222)</p> <p style="text-align: right;">type #MM-5755 (modified) M. C. Jones Electronic Co. 96 North Main St. Bristol, Conn. Mfg. Part No.</p>	<p>P1D</p>

Reference Symbol No.	Stock No.	Description	Source Code
1301-1399 series	1700-015 053 003 2C311-2 N16-A027226-8332	<p style="text-align: center;">RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>AMPLIFIER, AF: 50 mw into 600 ohm; freq response level within 4 db from 200 to 20,000 cyc; 4 in. lg x 4 in. wd x 3-1/2 in. h o/a; 6.3 v AC at 1 amp 200 v DC at 40 ma; single input channel of approx 50,000 ohm; output impedance of 600 ohm balanced; mts in main xmtr frame and secured by captive screws; incl 2 tubes; output volume control; mfr - Collins Rad part/dwg #505 0553 005; contractor - Collins Rad part/dwg #505 0553 005</p> <p style="text-align: center;">505 0553 005 Mfg. Part No.</p>	X1
A-1301	2Z2490.56 N16-C068703-1351	<p>CHASSIS: Monitor amplr; chromate dipped aluminum chassis, aluminum schematic plate, reverse etched, black background w/ anodized aluminum lines and characters; square; 4 in. lg x 3-31/32 in. wd x 2.437 in. d o/a; 4 mtg posts tapped #8-32 NC-2 x 1/8 in. lg spaced on 3.250 in. x 3.250 in. mtg/c spun and staked into chassis; bottom row 3.031 in. c to c; black silk screening 1/8 in. h on chassis; eyelet spun to chassis, schematic plate riveted to chassis; mfr - Collins Rad part/dwg #505 0656 003; contractor - Collins Rad part/dwg #505 0656 003; (incl N-1301)</p> <p style="text-align: center;">505 0656 003 Mfg. Part No.</p>	X2
A-1302	8850-695 412 2Z3351-652	<p>COVER: connector; anodized aluminum can, cad pl steel cable clamp and screws; rectangular; 1.264 in. lg x 1-19/64 in. wd x 1-1/4 in. h o/a; two mtg tabs on inside of cover, one on ea side, extruded and tapped #4-40 NC-2, 0.375 in. diam cable opening; black silk screening 3/32 in. h, "P-1301 MONITOR AMP"; two #6-32 NC-2 screws in cable clamp; mfr - Collins Rad part/dwg #505 0653 002; contractor - Collins Rad part/dwg #505 0653 002</p> <p style="text-align: center;">505 0653 002 Mfg. Part No.</p>	P1
C-1301	3330-057 251 003 3DA47-42 N16-C044111-2680	<p>CAPACITOR, fixed: paper dielectric; single sect; 47,000 mmf p/m 20%; 400 vdcw; HS, nonmagnetic case; 7/8 in. lg x 0.400 in. diam less term; high temp impr; 2 axial wire lead term; no int gnd connectors; term mtd; characteristic letter E, max operating temp 85°C; mfr - Sprague #P65682; contractor - Collins Rad part/dwg #931 0938 00; (Used effective serial #191)</p> <p style="text-align: center;">P65682 Mfg. Part No.</p>	P1
C-1301	3330-057 250 264 3DA47-34	<p>OR</p> <p>CAPACITOR, fixed: paper dielectric; 47,000 mmf p/m 20%; 400 vdcw; HS metal case; 0.400 in. diam x 7/8 in. lg; impr w/ special h temp organic matl; two axial wire leads; term mtg; (cont.)</p>	

SECTION II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
C-1301	N16-C044111-2675	<p>RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.</p> <p>(cont.) max operating temp 125°C; mfr - Sprague #P66310; contractor - Collins Rad part/dwg #931 0459 00</p> <p style="text-align: center;">P66310 Mfg. Part No.</p>	
C-1302		CAPACITOR: Same as C-1301 (CR 931 0938 00)	
C-1303	3330-057 250 756 3DA10-669 N16-C042765-4710	<p>CAPACITOR, fixed: paper dielectric; single sect; 10,000 mmf p/m 20%; 400 vdcw; HS, nonmagnetic case; 3/4 in. lg x 0.235 in. diam less term; high temp impr; 2 axial wire lead term; no int gnd connections; term mtd; characteristic letter E, max operating temp 85°C; mfr - Sprague #91P10304S2; contractor - Collins Rad part/dwg #931 0934 00; (Used effective serial #191)</p> <p style="text-align: center;">91P10304S2 Mfg. Part No.</p>	P1
C-1303	3330-057 250 561 3DA10-648 N16-C042765-4745	<p>OR</p> <p>CAPACITOR, fixed: paper dielectric; 10,000 mmf p/m 20%; 400 vdcw; HS metal case; 0.235 in. diam x 3/4 in. lg; impr w/ special h temp organic matl; two axial wire leads; term mtg; max operating temp 125°C; mfr - Sprague #P66309; contractor - Collins Rad part/dwg #931 0455 00</p> <p style="text-align: center;">P66309 Mfg. Part No.</p>	
C-1304		CAPACITOR: Same as C-1303 (CR 931 0934 00)	
C-1305		CAPACITOR: Same as C-513 (CR 930 0182 00)	
E-1301		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1302		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1303	NSNR 3Z770-19.16 N17-B078127-8947	<p>BOARD, terminal: mts 10 resistors and 4 capacitors for monitor amplr; 19 silver pl brass slotted term posts; irregularly spaced; LTS-E-4 or 5 natural phenolic; 3-23/32 in. lg x 2-7/16 in. wd x 0.210 in. thk o/a; three 0.140 in. diam mtg holes spaced around edge of term board; vacuum impr w/ class 1 varnish, white silk screening 1/8 in. h characters; mfr - Collins Rad part/dwg #505 0659 003; contractor - Collins Rad part/dwg #505 0659 003</p> <p style="text-align: center;">505 0659 003 Mfg. Part No.</p>	P1
E-1304 thru E-1306		<p>INSULATION*</p> <p>*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
		RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont.	
E-1307		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-1308		SLEEVE: Same as E-225 (CR 541 6533 003)	
H-1301	1700- 015 510 005 6L4768-25.9S N43-S004799- 9347	SCREW, captive: Phillips drive; Bind H; type #430 SS; #8-32 NC-2; 1.677 in. lg; 3/8 in. lg thd; 0.321 in. diam x 0.115 in. thk head; mfr and contractor - Collins Rad part/dwg #505 0654 002; (4 each used) 505 0654 002 Mfg. Part No.	P1
H-1302		CLAMP: Same as H-234 (CR 139 0004 00)	
H-1303		MOUNTING: Same as A-1238 (CR 139 0021 00)	
H-1304		NUT: Same as H-699.9 (2 each used) (CR 334 4120 00)	
H-1305		TERMINAL: Same as H-117 (2 each used) (CR 304 0015 00)	
H-1306	8880-821 500-1295 3Z12073-47.24 N17-T026657- 2010	TERMINAL, lug: solder type; tinned copper; 17/32 in. lg x 1/4 in. wd x 0.016 in. thk w/ 0.142 in. stud hole; solder connects to wire; mfr - Pat-MacGuyer #4007-6; contractor - Collins Rad part/dwg #304 0016 00; (2 each used) 4007-6 Mfg. Part No.	P1
H-1307		NUT: Same as H-112 (4 each used) (CR 313 0051 00)	
H-1308		NUT: Same as H-1248 (6 each used) (CR 313 0002 00)	
H-1309		SCREW: Same as H-116 (10 each used) (CR 343 0286 00)	
H-1310		NUT: Same as H-1299.40 (CR 313 0045 00)	
H-1311	1700- 019 907 966 6L50116N-3 N43-W003045- 0160	WASHER, flat: nickel pl brass; round, 0.380 in. ID, 0.500 in. OD, 0.020 in. thk; mfr and contractor - Collins Rad part/dwg #503 9592 002 503 9592 002 Mfg. Part No.	P1
H-1312		WASHER: Same as H-105 (7 each used) (CR 373 7010 00)	
H-1313		WASHER: Same as H-560 (CR 373 3070 00)	
H-1314		WASHER: Same as H-1113 (7 each used) (CR 373 8020 00)	
H-1315		TERMINAL: Same as H-544 (CR 304 4200 00)	
H-1316		POST, spacing: spaces resistor board from chassis; aluminum alloy, chromate dipped; hex shape; 0.625 in. lg x 0.257 in. across (cont.)	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-1316	2Z7259-314 N17-P069713-8649	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) flats; #4-40 NC-2 and countersink 60 deg x 9/64 in. diam max ea end for mtg; mfr - Collins Rad part/dwg #505 3817 002; contractor - Collins Rad part/dwg #505 3817 002; (3 each used) 505 3817 002 Mfg. Part No.	
H-1317		WASHER: Same as H-1299 (4 each used) (CR 373 7030 00)	
H-1318		SCREW: Same as H-111 (2 each used) (CR 343 0288 00)	
H-1319		WASHER: Same as H-548 (CR 310 0056 00)	
N-1301	1700-018 481 501 2Z7090,498 N16-P402801-0152	PLATE, instruction: schematic for monitor amplr; aluminum plate; rectangular; 3-3/8 in. lg x 1-1/16 in. wd x 0.032 in. thk; four 0.075 in. diam mtg holes spaced on 2.625 in. x 0.812 in. mtg/c; reverse etched black background w/ low gloss anodized aluminum lines and characters; mfr - Collins Rad part/dwg #505 3495 004; contractor - Collins Rad part/dwg #505 3495 004; (p/o A-1301) 505 3495 004 Mfg. Part No.	X1
P-1301		CONNECTOR: Same as P-101 (CR 372 1074 00)	
R-1301	5905-173-6910 3Z6700-222 N16-R088011-8887	RESISTOR, variable: comp; 100,000 ohm p/m 20%; 1/2 w at 40°C; three solder lug term; plastic case w/ metal cover 1-5/32 in. diam x 19/32 in. d, enclosed; slotted shaft, metal, 0.250 in. diam x 1/2 in. lg FMS; 10 clockwise log taper; ins cont arm, w/o off position; normal torque; bushing 3/8 in. -32 x 3/8 in. lg, nonturn device located on 17/32 in. rad at 9 o'clock; dustproof, fp, varnish or lacquer treated; mfr - CTS series 35 to Collins Rad spec 380 0213 00; contractor - Collins Rad part/dwg #380 0213 00 series 35 Mfg. Part No.	P1
R-1302		RESISTOR: Same as R-702 (CR 745 1422 00)	
R-1303		RESISTOR: Same as R-304 (CR 745 1366 00)	
R-1304	Use 5905-279-3499 3RC20GF273K N16-R050399-0813	RESISTOR, fixed: comp; MIL type #RC20GF273K; 27,000 ohm p/m 10% 1/2 w; characteristic ltr G; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1412 00) RC20GF273K MIL Designation AB RC20GF273K Mfg. Part No.	P1
R-1304	Use 5905-279-3499	OR RESISTOR, fixed: comp; JAN type #RC20BF273K; 27,000 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
R-1304	3RC20BF273K N16-R050399-0811	RADIO TRANSMITTER R-217/GR & T-217A/GR, Cont. (cont.) diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1146 00) RC20BF273K AB RC20BF273K JAN Designation Mfg. Part No.	
R-1305		RESISTOR: Same as R-304 (CR 745 1366 00)	
R-1306		RESISTOR: Same as R-1304 (CR 745 1412 00)	
R-1307		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1308		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1309		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1310	Use 5905-279-2626 N16-R049840-0698	RESISTOR, fixed: comp; MIL type #RC32GF681K; 680 ohm p/m 10%; 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 3345 00) RC32GF681K AB RC32GF681K MIL Designation Mfg. Part No. OR	P1
R-1310	Use S/N 3350-128 000-3695 3RC30BF681K N16-R049842-0231	RESISTOR, fixed: comp; JAN type #RC30BF681K; 680 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 3079 00) RC30BF681K AB RC30BF681K JAN Designation Mfg. Part No.	
R-1311	Use 5905-279-1920 N5905-279-1920	RESISTOR, fixed: comp; MIL type #RC42GF272K; 2700 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5670 00) RC42GF272K AB RC42GF272K MIL Designation Mfg. Part No. OR	P1
R-1311	Use 5905-279-1920 3RC42BE272K N16-R050040-0511	RESISTOR, fixed: comp; JAN type #RC42BE272K; 2700 ohm p/m 10%; 2 w; characteristic letter E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9115 00) RC42BE272K AB RC42BE272K JAN Designation Mfg. Part No.	
T-1301	3340-062 750 580	TRANSFORMER, AF: plate coupling type; pri 20,000 ohm impedance CT, secd 600 ohm impedance CT, 700 RMS test v; (cont.)	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
T-1301	2Z9632.819 N17-T065936-7151	RADIO TRANSMITTER T-217/GR & T-217A/GR, Cont. (cont.) HS metal case, iron core; 1-9/16 in. lg x 1-9/16 in. wd x 2-1/8 in. h excluding term and mtg attachments; audio oper level 100 mw; turns ratio of pri to 1/2 secd 8.2:1; freq response 200 to 20,000 cps plus 2 db max; 7 solder lug term located on bottom; four #6-32 NC-2 mtg studs spaced on 1 in. x 1 in. mtg/c; mfr - Chi Trans #15361-#1; contractor - Collins Rad part/dwg #677 0425 00; JAN spec JAN-T-27 15361-#1 Mfg. Part No.	
V-1301	3370-316 000-1395 2J12AY7 N16-T058241-0090	TUBE, electron: MIL-12AY7; twin triode; MIL spec MIL-E-1B (CR 254 0866 00) MIL-12AY7 MIL Designation GE MIL-12AY7 Mfg. Part No.	P1
V-1302	3370-316 000-1375 5960-166-7663 N16-T058241	TUBE, electron: MIL-12AU7; twin triode; MIL spec MIL-E-1B (CR 254 0792 00) (Used effective serial #1, Contract AF33(038)-6135 thru serial #363, Contract AF30(635)-2994) MIL-12AU7 MIL Designation GE MIL-12AU7 Mfg. Part No.	P1
V1302	3370-316 000-5849 N5960-262-0210	TUBE, electron: MIL-5814A; twin triode; MIL spec MIL-E-1B (CR 254 0897 00) (Used effective serial #1-136, Contract AF30(635)-4362) MIL-5814A MIL Designation GE MIL-5814A Mfg. Part No.	
V-1302	5960-280-4020	TUBE, electron: MIL-5814WA; twin triode; MIL spec MIL-E-1B (CR 254 0915 00) (Used effective serial #1, Contract AF30(635)-6304) MIL-5814WA MIL Designation GE MIL-5814WA Mfg. Part No.	P1
XV-1301		SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-1302		SOCKET: Same as XV-701 (CR 220 1103 00)	
1601-1699 series	1700-286 766 740 2Z1891-724 N16-C170001-0492	TRANSMITTER CASE CY-724/GR CASE, Transmitter: aluminum w/ olive drab finish; 17 in. x 23 in. x 29 in.; case contains cable and shockmounts; four flush spring loaded handles, 2 ea end; incl nameplate inscribed "CY-724/GR"; mfr and contractor - Collins Rad part/dwg #505 0015 004 505 0015 004 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
A-1601	1700- 016 098 500 2Z3351-582 N16-C650001- 0914	<p style="text-align: center;">TRANSMITTER CASE CY-724/GR, Cont.</p> <p>COVER: lid for case; aluminum, olive drab; rectangular; 23 in. lg x 16-11/16 in. wd x 6 in. h o/a; mtd by 10 drilled and tapped 1/4 in. -20 NC-2 holes spaced on lip; mfr - Collins Rad part/dwg #504 8896 004; contractor - Collins Rad part/dwg #504 8896 004</p> <p style="text-align: right;">504 8896 004 Mfg. Part No.</p>	
A-1602	1700- 016 015 100 2Z1891-724-1	<p>CASE, Transmitter: 2 RF cable assem and one microphone; olive drab aluminum; 23 in. x 16-11/16 in. wd x 18-5/16 in. h o/a; two flush spring loaded handles on each end of case; mfr - Collins Rad part/dwg #504 9958 002; contractor - Collins Rad part/dwg #504 9958 002</p> <p style="text-align: right;">504 9958 002 Mfg. Part No.</p>	
A-1603	6F9000-6 N16-P401401- 0104	<p>PLATE, case: accessory tray, secures cables and microphone; aluminum; rectangular; 20-3/8 in. lg x 14-1/16 in. wd x 1/16 in. thk; two mtg holes 3/8 in. diam located diagonally on 10 in. x 10-1/2 in. mtg/c; two clamps, one 1 in. wd x 4-3/4 in. lg over cutout, one 3/4 in. wd x 2-1/4 in. lg at end of cutout, spot-welded to tray, sponge rubber pad 1-1/2 in. x 1 in. cemented to inside of clamp; mfr - Collins Rad part/dwg #504 9957 001; contractor - Collins Rad part/dwg #504 9957 001</p> <p style="text-align: right;">504 9957 001 Mfg. Part No.</p>	
A-1604	1700- 018 467 852 2Z7090.461 N16-P404104- 0421	<p>PLATE, anchor: anchors shockmounts to side of case, left; SS, enamel, olive drab finish; rectangular; 19 in. lg x 12 in. wd 1/16 in. thk less mtg fl; two 3/16 in. diam holes and four 9/64 in. rad slots in ea side fl, two 0.219 in. diam holes in ea end fl for mtg; four 4 in. diam dimples extruded 1/16 in. on 6-3/8 in. x 13-3/8 in. mtg/c, one cutout 9 in. lg x 6-1/2 in. wd in ctr of plate; mfr - Collins Rad part/dwg #504 9988 003; contractor - Collins Rad part/dwg #504 9988 003; (incl 4 H-1608, 2 H-1609, 2 H-1610, 2 H-1611, O-1602, H-1619)</p> <p style="text-align: right;">504 9988 003 Mfg. Part No.</p>	
A-1605	1700- 018 467 850 2Z7090.459 N16-P404104- 0422	<p>PLATE, anchor: anchors shockmounts to side of case, right; SS, enamel, olive drab finish; rectangular; 19 in. lg x 12 in. wd x 1/16 in. thk less mtg fl; two 3/16 in. diam holes and four 9/64 in. rad slots in ea side fl, two 0.219 in. diam holes in ea end fl for mtg; four 4 in. diam dimples extruded 1/16 in. on 6-3/8 in. x 13-3/8 in. mtg/c, one cutout 9 in. lg x 6-1/2 in. wd in ctr of plate; mfr - Collins Rad part/dwg #504 9989 003; contractor - Collins Rad part/dwg #504 9989 003; (incl 4 H-1608, 2 H-1609, 2 H-1610, 2 H-1611, O-1603, 2 H-1619)</p> <p style="text-align: right;">504 9989 003 Mfg. Part No.</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
A-1606	1700- 015 520 500 2Z558-92 N16-B719501- 0106	<p style="text-align: center;">TRANSMITTER CASE CY-724/GR, Cont.</p> <p>BRACKET: to secure two end plates of shock absorber in transit case; right angle; SS type #302, 1/16 in. thk enamel, olive drab color; 17-13/64 in. lg x 1/2 in. wd x 1/2 in. h; 1 mtg hole, 0.219 in. diam, and 1 mtg slot 0.375 in. lg x 0.156 in. wd spaced 16-13/64 in. c to c; mfr - Collins Rad part/dwg #504 9966 002; contractor - Collins Rad part/dwg #504 9966 002</p> <p style="text-align: right;">504 9966 002 Mfg. Part No.</p>	
A-1607		BRACKET: Same as A-1606 (CR 504 9966 002)	
A-1608		BRACKET: Same as A-1606 (CR 504 9966 002)	
A-1609		BRACKET: Same as A-1606 (CR 504 9966 002)	
H-1601	1700- 019 053 160 6L604-1.4 N43-S052840- 3850	<p>SCREW, captive: slot drive; hex head; CRS; 1/4 in. -20 NC-2; 1-13/16 in. lg; 13/16 in. lg, threaded portion; 0.312 in. across flats, 1/4 in. thk head; 7/16 in. diam x 1/8 in. thk fl; mfr and contractor - Collins Rad part/dwg #504 8869 002; (10 each used)</p> <p style="text-align: right;">504 8869 002 Mfg. Part No.</p>	
H-1602	6L6256-2.4 PH G43-S057894- 2010	<p>SCREW, machine: Phillips drive; fil head; nickel pl brass; #2-56 NC-2 thd; 1/8 in. lg; threaded to head; 0.140 in. diam x 0.083 in. thk head; commercial, no mfr part number; (8 each used) (CR 347 0102 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1603		WASHER: Same as H-1266 (8 each used) (CR 310 0093 00)	
H-1604	1700- 015 517 300 6L604-2.9 N43-B099500- 0146	<p>STUD: commercial brass, ebonol "C" finish; 3 in. lg o/a; shoulder 1/2 in. lg x 1/2 in. wd x 3/32 in. thk; threaded to shoulder, 1/4 in. -20 NC-2; mfr - Collins Rad part/dwg #504 9962 002; contractor - Collins Rad part/dwg #504 9962 002</p> <p style="text-align: right;">504 9962 002 Mfg. Part No.</p>	
H-1605	6L3504-20-7.6 N43-N005045- 0088	<p>NUT, hexagon: steel, cad pl; 1/4 in. -20 tapped; 0.193 in. thk; 0.437 in. wd across flats; commercial, no mfr part number; (2 each used) (CR 313 0010 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1606		WASHER: Same as H-665 (CR 310 0046 00) (8 each used)	

Reference Symbol No.	Stock No.	Description	Source Code
		TRANSMITTER CASE CY-724/GR, Cont.	
H-1607		SCREW: Same as H-1251 (10 each used) (CR 343 0493 00)	
H-1608	1700- 015 516 500 6L310-.5 N43-B014675- 3550	SCREW, eye: #303 SS; machine thd, #10-32 NF-2; 17/32 in. lg from under eye; thd portion 1/2 in. lg; one 0.191 in. diam hole through ctr of head perpendicular to body; 1 nut incl; mfr and contractor - Collins Rad part/dwg #504 9964 002; (4 p/o A-1604, 4 p/o A-1605)	
		504 9964 002 Mfg. Part No.	
H-1609	6L6632-5.47SPH N43-S068598- 4780	SCREW, machine: Phillips drive; FH, unfinished; steel, cad pl; #6-32 NC-2; 5/16 in. lg; threaded to head; head 0.279 in. diam x 0.083 in. thk; commercial, no mfr part number; (2 p/o A-1604, 2 p/o A-1605) (CR 342 0382 00)	
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1610		WASHER: Same as H-1113 (6 each used) (2 p/o A-1604, 2 p/o A-1605) (CR 373 8020 00)	
H-1611	6700- 354 850 6L3606-32.3 N43-N006923- 0801	NUT, hexagon: steel, cad pl; #6-32 NC-2; 7/64 in. thk; 5/16 in. wd across flats; double chamfered; commercial, no mfr part number (6 each used) (2 p/o A-1604, 2 p/o A-1605) (CR 313 0117 00)	
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1612	1700- 018 233 000 6L3804-20- 17S1 N43-N088740- 1650	NUT, thumb: steel, cad pl, olive drab; 1/4 in. -20 NC-2 tapped T; 1/2 in. h; 1-1/16 in. wing spread; mfr and contractor - Collins Rad part/dwg #504 9955 001; (2 each used)	
		504 9955 001 Mfg. Part No.	
H-1613	6L58024-86 N43-W007702- 0610	WASHER, flat: SS type #302, plain finish; round, 0.625 in. OD, 0.265 in. ID, 0.060 in. thk; commercial, no mfr part number; (2 each used) (CR 310 0050 00)	
		Wrought Washer Manufacturer	
H-1614	NSNR	NUT, hexagon: #303 SS, chamfered corners on bearing surface; #10-32 NF-2 thd; 5/16 in. h o/a; 0.312 in. across flats; mfr and contractor - Collins Rad part/dwg #504 9963 002	
		504 9963 002 Mfg. Part No.	

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1615	2Z5400-84 N43-I004220-9725	<p style="text-align: center;">TRANSMITTER CASE CY-724/GR, Cont.</p> <p>INSERT, threaded: Rosan; steel, cad pl; iridite finish; 0.312 in. diam x 1/2 in. lg; 1/4 in. -28 NF-3 int thd, 3/8 in. -16 NC-3 ext thd; mfr - Collins Rad part/dwg #504 8867 001; contractor - Collins Rad part/dwg #504 8867 001</p> <p style="text-align: right;">504 8867 001 Mfg. Part No.</p>	
H-1616	1700- 019 015 500 2Z7858-395 N16-R651091-0477	<p>RING, retainer: locks insert; steel, cad pl, iridite finish; 0.421 in. diam x 5/32 in. thk; mfr - Collins Rad part/dwg #504 8866 001; contractor - Collins Rad part/dwg #504 8866 001</p> <p style="text-align: right;">504 8866 001 Mfg. Part No.</p>	
H-1617	5315- 597-4204 6L970-3-28 N42-P005276-0065	<p>PIN, cotter: brass, cad pl; wire 0.0234 in. diam x 7/16 in. lg to head; commercial, no mfr part number (CR 338 1040 00)</p> <p style="text-align: right;">Hindley Manufacturing Co. John Street Valley Falls, Rhode Island Manufacturer</p>	
H-1618	1700- 019 053 000 6L604-.8H1 N16-S118171-0142	<p>SCREW, captive: slot drive; hex head, unfinished; steel, cad pl; 1/4 in. -28 NF-2 thd; 1-3/16 in. lg; threaded portion 0.781 in. lg; head 0.312 in. diam x 3/32 in. thk, slot 1/16 in. wd x 3/32 in. d; fl 11/16 in. diam x 8/32 in. thk; two slots, one on each side of thd 1/16 in. wd x 3/64 in. below root diam x 27/32 in. lg, one 0.052 in. diam hole located 3/32 in. from bottom through ctr of screw; mfr and contractor - Collins Rad part/dwg #504 8879 002</p> <p style="text-align: right;">504 8879 002 Mfg. Part No.</p>	
H-1619	8880- 749 000-9375 3Z12073-46.6 N17-T026718-8275	<p>TERMINAL, lug: straight type; copper, olive drab enamel finish; for #10 AWG stranded wire; 15/16 in. lg x 17/64 in. wd o/a; solder connects to wire; mfr - Collins Rad part/dwg #504 9953 001; contractor - Collins Rad part/dwg #504 9953 001; (2 p/o A-1604, 2 p/o A-1605)</p> <p style="text-align: right;">504 9953 001 Mfg. Part No.</p>	
N-1601		<p>PLATE, identification: low gloss, anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "CASE CY-724/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0415 00; contractor - Collins Rad part/dwg #280 0415 00; (2 each used)</p> <p style="text-align: right;">Croname to Collins Rad spec 280 0415 00 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
		TRANSMITTER CASE CY-724/GR, Cont.	
O-1601	1700- 017 095 000 2Z4867.929 N16-G166573- 0866	GASKET: fits into cover groove; syn rubber and cork comp; single hole; round, 19-3/8 in. ID; temp range minus 65°C to plus 85°C; mfr - Armstrong Cork type #NK-730; contractor - Collins Rad part/dwg #200 0266 00 NK-730 Mfg. Part No.	
O-1602	1700- 019 004 050 2Z8051-87 N16-R669901- 0104	ROD, anchor: holds two bolts in place; SS type #303, enamel finish, olive drab; cylindrical; 3/16 in. OD x 10 in. lg o/a, 0.131 in. diam for 5/16 in. on ea end; mtd through 2 eye screws, 1 on ea end; mfr - Collins Rad part/dwg #504 9965 002; contractor - Collins Rad part/dwg #504 9965 002 (p/o A-1604) 504 9965 002 Mfg. Part No.	
O-1603		ROD: Same as O-1602 (p/o A-1605) (CR 504 9965 002)	
O-1604	1700- 015 000 020 2Z142-23 N42-M001800- 0175	ABSORBER, shock: outer cup SS, plain finish, inner cup, aluminum, rubber element; 14 to 16 lb load rating; round; 4 in. OD x 2-1/8 in. ID, 1-1/8 in. d x 2-1/8 in. thk o/a; spot-welded to sides of transit case; mfr - Barry Corporation to Collins Rad spec 200 0339 00; contractor - Collins Rad part/dwg #200 0339 00 to Collins Rad spec 200 0339 00 Barry Corporation P.O. Box 215 Watertown 72, Mass. Mfg. Part No.	
O-1605		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1606		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1607		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1608		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1609		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1610		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1611		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1612	6600- 589 407 6Z7465-57 N33-P001560- 0203	GASKET: valve cushion; rubber; single hole; circular, 9/16 in. OD x 3/8 in. ID x 0.103 in. thk; mfr - Precision Rubber Products Co. #902-8; contractor - Collins Rad part/dwg #200 0225 00 902-8 Precision Rubber Products Co. 3110 Oakridge Drive Dayton 7, Ohio Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
O-1613	1700- 019 829 700 6Z8898-6	<p style="text-align: center;">TRANSMITTER CASE CY-724/GR, Cont.</p> <p>VALVE, air: relief valve; brass body valve, syn enamel finish; releases under 8 lb per sq inch pressure differential, spring loaded; 1-1/2 in. lg x 1 in. diam o/a; panel mtd; #4-48 NF-2 thd for adjusting screw; mfr - Collins Rad part/dwg #504 8886 002; contractor - Collins Rad part/dwg #504 8886 002</p> <p style="text-align: center;">504 8886 002 Mfg. Part No.</p>	
O-1614	1700- 015 667 800 2Z1607-140 N16-C146872- 0521	<p>CAP: cap for valve body; brass; hex shape; 11/16 in. across flats x 3/8 in. thk; mtd by 1/2 in. -20 NF-2 x 1/4 in. d thd on inside; thirteen 1/16 in. diam air holes in cap; mfr - Collins Rad part/dwg #504 8887 002; contractor - Collins Rad part/dwg #504 8887 002</p> <p style="text-align: center;">504 8887 002 Mfg. Part No.</p> <p style="text-align: center;">RF CABLE ASSEMBLY CG-690/U RF CABLE ASSEMBLY CG-691/U RF CABLE ASSEMBLY CG-707/U</p>	
H-1701		CLAMP: Same as H-699.22 (p/o W-1701) (2 each used) (CR 139 4400 00)	
H-1702		WASHER: Same as H-699.17 (p/o W-1701) (2 each used) (CR 310 3260 00)	
H-1703		NUT: Same as H-1299.40 (p/o W-1701) (2 each used) (CR 313 0116 00)	
H-1704		SCREW: Same as H-1270 (p/o W-1701) (2 each used) (CR 343 0489 00)	
H-1705	3300- 287 173 165 2Z2636-287	<p>CLAMP: cable clamp to fit AN connectors; aluminum alloy; sand blast finish; one bolt employed; 1-7/16 in. OD x 3/16 in. ID x 1-1/8 in. d o/a, mts by 1 in. -20 NEF-2 int thd; accom 7/16 in. OD cable; mfr - Amphenol #97-3057-10-6; contractor - Collins Rad part/dwg #357 8300 00; (p/o W-1703) (2 each used)</p> <p style="text-align: center;">97-3057-10-6 Mfg. Part No.</p>	
N-1701		<p>MARKER, cable: aluminum, 0.012 in. thk; 1-1/4 in. lg x 1.440 in. h x 1/4 in. thk o/a; inscribed "CG-690/U (10 ft.)"; black characters on plain background; embossed characters 1/8 in. h; individually packed; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0266 00; contractor - Collins Rad part/dwg #139 0266 00; (p/o W-1701)</p> <p style="text-align: center;">to Collins Rad spec 139 0266 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
N-1702		<p>RF CABLE ASSEMBLY CG-690/U RF CABLE ASSEMBLY CG-691/U RF CABLE ASSEMBLY CG-707/U, Cont.</p> <p>MARKER, cable: aluminum, 0.012 in. thk; 1-1/4 in. lg x 1.440 in. h x 1/4 in. thk o/a; inscribed "CG-691/U (6 ft.)"; black characters on plain background; embossed characters 1/8 in. h; individually packed; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0267 00; contractor - Collins Rad part/dwg #139 0267 00; (p/o W-1703)</p> <p>to Collins Rad spec 139 0267 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.</p>	
N-1703		<p>MARKER, cable: aluminum, 0.012 in. thk; 1-1/4 in. lg x 1.440 in. h x 1/4 in. thk o/a; inscribed "CG-707/U (2 ft.)"; black characters on plain background; embossed characters 1/8 in. h; individually packed; mfr - Metal Marker Mfg. Co. to Collins Rad spec 139 0281 00; contractor - Collins Rad part/dwg #139 0281 00; (p/o W-1705)</p> <p>to Collins Rad spec 139 0281 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.</p>	
O-1701	2Z1607-149 N17-C200993-0456	<p>CAP: dust cap for sealing AN connectors having int threads; light sand blasting finish; cylindrical; 5/8 in. diam x 21/32 in. d w/ chain 3-1/2 in. lg from ctr of cap; mtd by 5/8 in. -24 NEF-2 ext thd; shell size 10S; mfr - Amphenol #9760-10P; contractor - Collins Rad part/dwg #357 8110 00; (p/o W-1701)</p> <p>9760-10P Mfg. Part No.</p>	
O-1702	2Z1619-163 N17-C201012-0231	<p>CAP: dust cap for sealing connectors; light sand blasting finish; cylindrical; 3/4 in. diam x 27/32 in. d w/ 3/4 in. -20 NEF-2 thd; mts by thd; shell size 12, 12S; mfr - Amphenol #9760-12P; contractor - Collins Rad part/dwg #357 8109 00; (p/o W-1701)</p> <p>9760-12P Mfg. Part No.</p>	
O-1703		Not Used	
O-1704		Not Used	
O-1705		<p>CAP: dust cap for sealing AN connectors having int threads; light sand blasting finish; cylindrical; 1-1/8 in. diam x 27/32 in. (cont.)</p>	

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Reference Symbol No.	Stock No.	Description	Source Code
O-1705	2Z1612.17 N17-C201017-0725	<p>RF CABLE ASSEMBLY CG-690/U RF CABLE ASSEMBLY CG-691/U RF CABLE ASSEMBLY CG-707/U, Cont.</p> <p>(cont.) d w/ chain 4-5/8 in. lg from ctr of cap; mtd by 1-1/8 in. -18 NEF-2 ext thd; shell size 18; mfr - Amphenol #9760-18P; contractor - Collins Rad part/dwg #357 8099 00; (p/o W-1703)</p> <p>9760-18 P Mfg. Part No.</p>	
O-1706		CAP: Same as O-1705 (p/o W-1703) (CR 357 8099 00)	
O-1707	8850-323 728-16 6Z3825-12 N17-F200001-0282	<p>FERRULE: soldering ferrule for grounding shielded cables; brass, cad pl; "C" shape; 0.932 in. OD x 3/8 in. ID x 1/16 in. thk; mfr - Amphenol #9769-10; contractor - Collins Rad part/dwg #357 9090 00; (p/o W-1703)</p> <p>9769-10 Mfg. Part No.</p>	
O-1708		FERRULE: Same as O-1707 (p/o W-1703) (CR 357 9090 00)	
O-1709		CAP: Same as A-1219 (p/o W-1705) (CR 357 8202 00)	
O-1709		<p>OR</p> <p>CAP: dust cap for AN connectors w/ ext thd; plastic; round; 0.875 in. OD, 0.750 in. ID, 0.437 in. thk; shell size 12S; mfr - Cannonelec #496; contractor - Collins Rad part/dwg #357 8276 00; (p/o W-1705)</p> <p>496 Mfg. Part No.</p>	
O-1710	2Z3351-887	<p>CAP: dust cap for AN connectors w/ int thd; aluminum, caustic dip; round; 0.685 in. OD x 13/16 in. d; mtd by 3/4 in. -20 NEF-2 int thd; ON, OFF, Amphenol part number on end of cap; mfr - Amphenol #97121-12P; contractor - Collins Rad part/dwg #357 8217 00; (p/o W-1705)</p> <p>97121-12P Mfg. Part No.</p>	
O-1710	2Z3351-886	<p>OR</p> <p>CAP: expendable cover for use on AN connectors w/ int coupling thd; plastic; cylindrical; 1 in. diam collar, 0.672 in. OD shell 0.547 in. ID, 51/64 in. o/a d; mfr - Cannonelec #481; contractor - Collins Rad part/dwg #357 8259 00; (p/o W-1705)</p> <p>481 Mfg. Part No.</p>	
P-1701	8850-467 850	CONNECTOR, plug: UG-59A/U; single male cont; straight; 1-3/8 in. lg x 27/32 in. OD; cylindrical brass body; cable (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
P-1701	2Z7390-59A N17-C071421-2657	RF CABLE ASSEMBLY CG-690/U RF CABLE ASSEMBLY CG-691/U RF CABLE ASSEMBLY CG-707/U, Cont. (cont.) opening 0.437 in. diam; threaded 3/4 in. -20 NEF-2 for mtg; for use w/ RG-8/U cable; mfr - Industrial Products Co. #9300; contractor - Collins Rad part/dwg #357 9039 00 9300 Industrial Products Co. 2820 N. 4th St. Philadelphia 33, Pa. Mfg. Part No.	
P-1702		CONNECTOR: Same as P-1202 (p/o W-1701) (CR 357 9040 00)	
P-1703	8850-160 800-52 2Z3062-6 N17-C070315-6837	CONNECTOR, plug: single round female cont, pol; straight; 2-1/16 in. lg x 1-11/32 in. OD; cylindrical metal body; molded phenolic insert; cable opening 0.776 in. diam; 1 in. -20 NEF-2 thd for mtg; AN3106A-18-16S; mfr - Amphenol AN3106A-18-16S; contractor - Collins Rad part/dwg #357 4020 00; MIL-C-5015; (p/o W-1703) AN3106A-18-16S Mfg. Part No.	
P-1704	8850-183 700-52 2Z7111-38 N17-C070575-6837	CONNECTOR, plug: single round male cont, pol; straight; 2-1/16 in. lg x 1-11/32 in. OD; cylindrical metal body; molded phenolic insert; cable opening 0.776 in. diam; 1 in. -20 NEF-2 thd for mtg; AN3106A-18-16P; mfr - Amphenol #AN3106A-18-16P; contractor - Collins Rad part/dwg #357 5014 00; (p/o W-1703) AN3106A-18-16P Mfg. Part No.	
P-1705	8850-170 900 2Z3021-284 N17-C070951-6416	CONNECTOR, plug: single round male cont; 90 deg angle; 2-1/4 in. lg x 1-15/32 in. wd x 7/8 in. thk o/a; metal body; teflon insert; 5/8 in. diam cable opening; mfr - Amphenol #82-833; contractor - Collins Rad part/dwg #357 9115 00; (p/o W-1705) 82-833 Mfg. Part No.	
P-1706	8850-467 935 2Z7390-60A	CONNECTOR, plug: Army-Navy type #UG-60A/U; single female cont; straight; 2-37/64 in. lg x 3/4 in. OD; cylindrical metal body; phenolic insert; 0.574 in. diam cable opening; 3/4 in. -20 NEF-2 thd for mtg, for use with RG-8, 9, 9A or 10/U cable; mfr - Industrial Products Co. #33000; contractor - Collins Rad part/dwg #357 9107 00; (p/o W-1705) 33000 Industrial Products Co. 2820 N. 4th St. Philadelphia 33, Pa. Mfg. Part No.	

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Reference Symbol No.	Stock No.	Description	Source Code
W-1701	1700- 015 655 956 3E4001.48 N16-L078944- 9418	<p style="text-align: center;">RF CABLE ASSEMBLY CG-690/U RF CABLE ASSEMBLY CG-691/U RF CABLE ASSEMBLY CG-707/U, Cont.</p> <p>LINE, RF transmission: CG-690/U; uses Army-Navy Cable RG-8/U; 10 ft lg cable; 10 ft lg w/ terminations; UG-21B/U connector one end, UG-59A/U connector other end; mfr - Collins Rad part/dwg #504 6777 003; contractor - Collins Rad part/dwg # 504 6777 003; (c/o 2 H-1701, 2 H-1702, 2 H-1703, 2 H-1704, N-1701, O-1701, O-1702, P-1701, P-1702, W-1702 10 ft)</p> <p style="text-align: center;">504 6777 003 Mfg. Part No.</p>	
W-1702	8860- 312 800-211 1F425-8 N15-C012200- 0600	<p>CABLE, RF: RG-8/U; coaxial; 52 ohm impedance, 29.5 mmf/ft; 4000 v max RMS; #21 AWG plain copper wire; 0.405 in. OD, single braid #33 AWG plain copper wire, type #1 syn resin jacket; solid type A dielectric; 0.405 in. OD; mfr - Gencable to Collins Rad spec 425 0006 00; contractor - Collins Rad part/dwg #425 0006 00; (p/o W-1701) (10 ft each used)</p> <p style="text-align: center;">Gencable to Collins Rad spec 425 0006 00 Mfg. Part No.</p>	
W-1703	NSNR 3E4001-45 N16-C011584- 4606	<p>LINE, RF transmission: CG-691/U; uses Army-Navy Cable RG-8/U; 6 ft lg cable; 6 ft lg w/ terminations; AN3106A-18-16S connector one end, AN3106A-18-16P connector other end; mfr - Collins Rad part/dwg #504 7308 003; contractor - Collins Rad part/dwg #504 7308 003; (c/o 2 H-1705, N-1702, O-1705, O-1706, O-1707, O-1708, P-1703, P-1704, W-1704 6 ft)</p> <p style="text-align: center;">504 7308 003 Mfg. Part No.</p>	
W-1704		<p>CABLE: Same as W-1702 (p/o W-1703) (6 ft each used) (CR 425 0006 00)</p>	
W-1705	1700- 015 655 906 3E5999A-55 N16-L078942- 5209	<p>LINE, RF transmission: CG-707/U; uses Army-Navy Cable RG-8A/U; 2 ft lg cable; 2 ft lg w/ terminations; Amphenol #82-833 connector one end, UG-60A/U connector other end; mfr - Collins Rad part/dwg #504 7805 003; contractor - Collins Rad part/dwg #504 7805 003; (c/o N-1703, O-1709, O-1710, P-1705, P-1706, W-1702 2 ft)</p> <p style="text-align: center;">504 7805 003 Mfg. Part No.</p>	
W-1706		<p>CABLE: Same as W-1204 (p/o W-1705) (2 ft each used) (CR 425 0952 00)</p>	

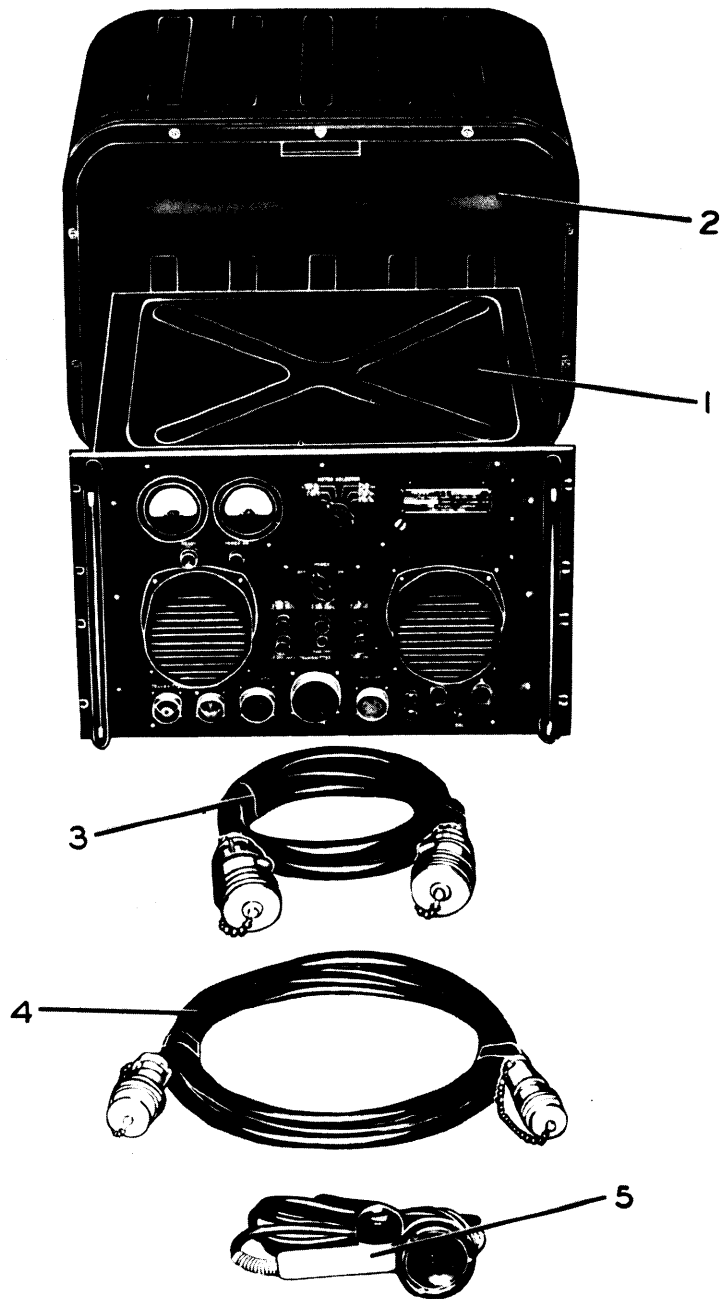


Figure 49. Modulator-Power Supply Group OA-191/GR

INDEX NO.		FIGURE NO.
1	POWER UNIT MD-129/GR & MD-129A/GR	50-66 .
2	MODULATOR CASE CY-725/GR	67
3	SPECIAL PURPOSE CABLE ASSEMBLY CX-1179/U	69
4	SPECIAL PURPOSE CABLE ASSEMBLY CX-1174/U	68
5	CARBON MICROPHONE T-17	70
	SPECIAL TOOLS	71

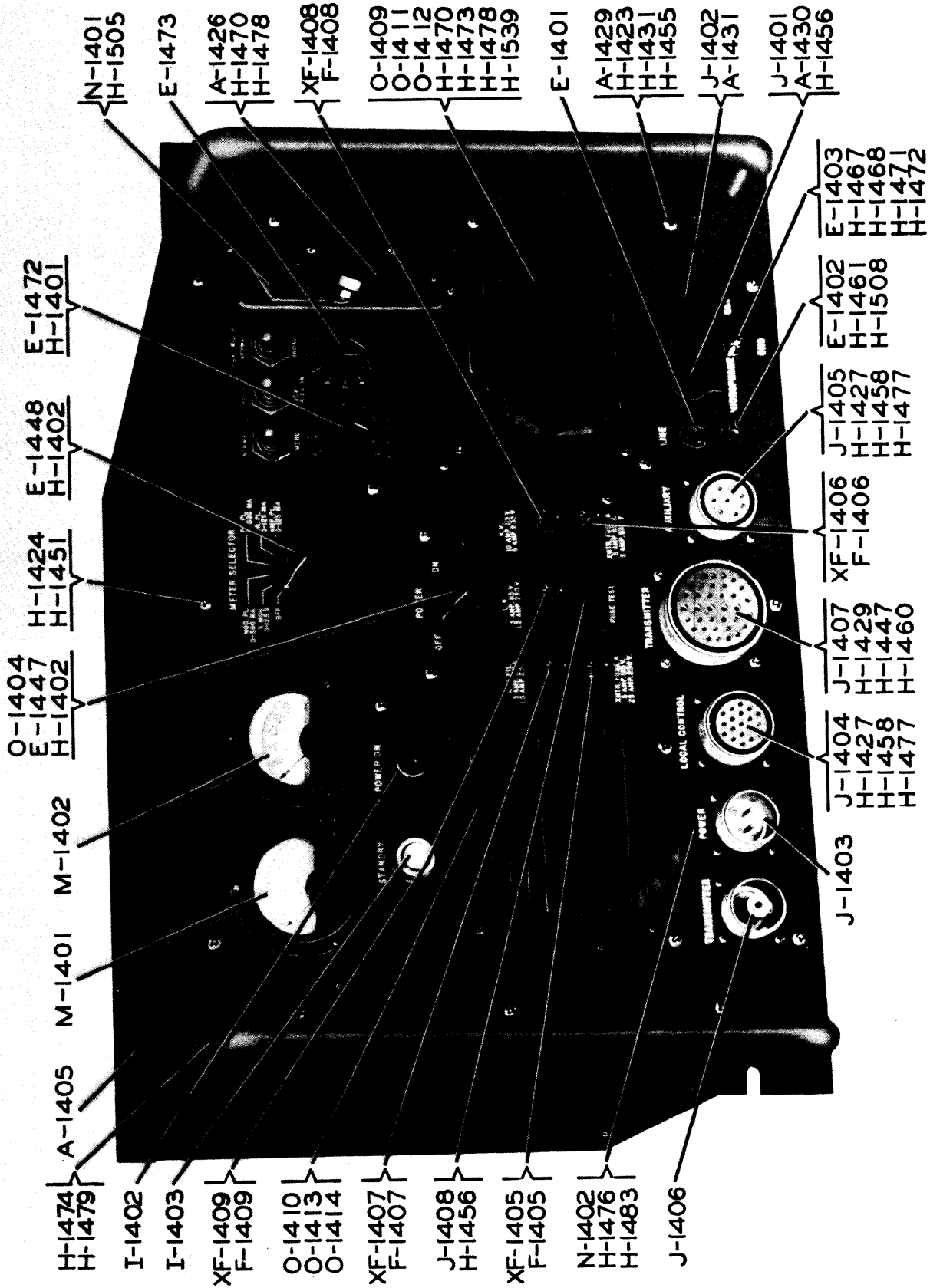


Figure 50. Modulator-Power Supply MD-129/GR, Front View

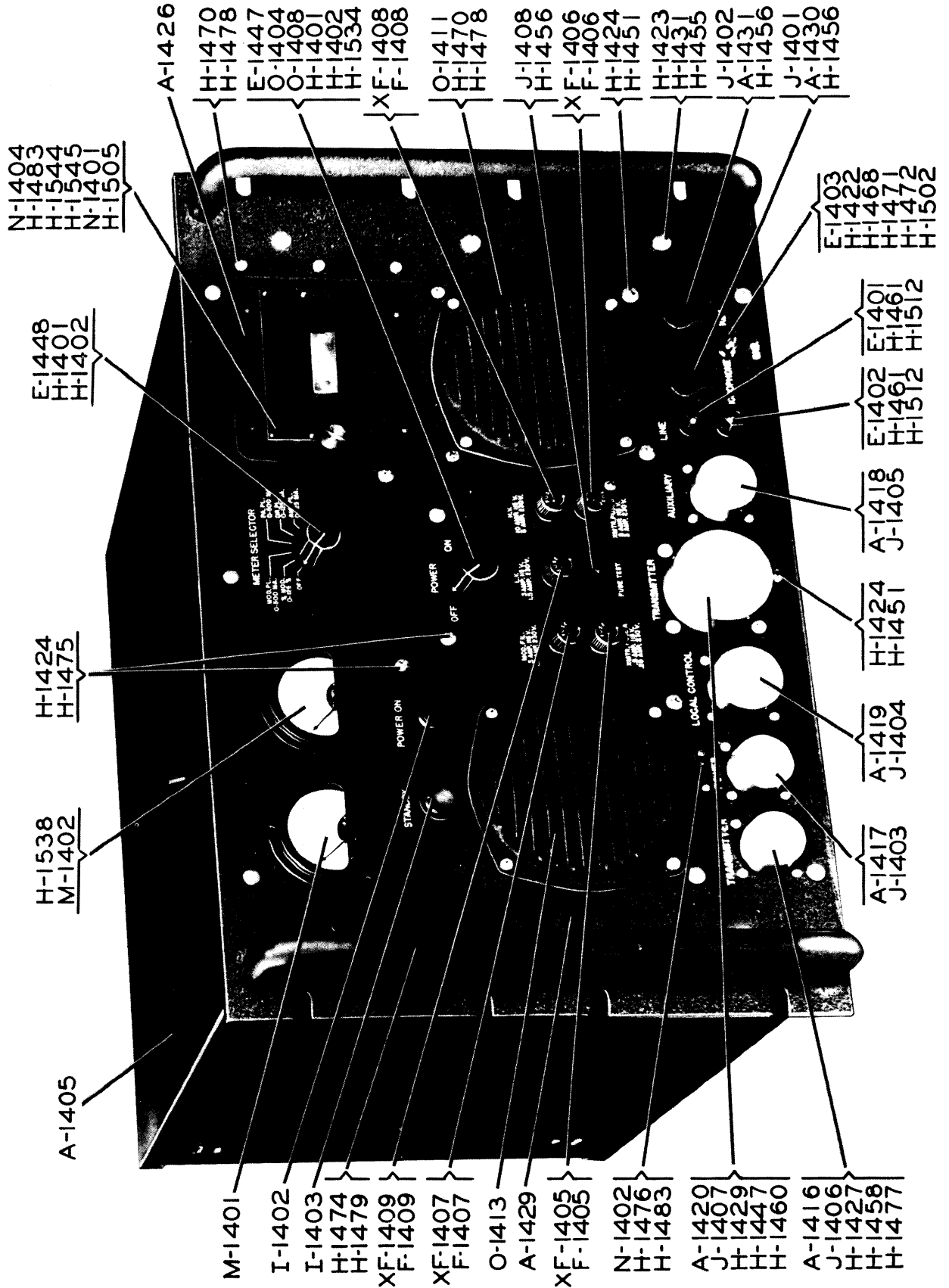


Figure 51. Modulator Power Supply MD-129A/GR, Front View

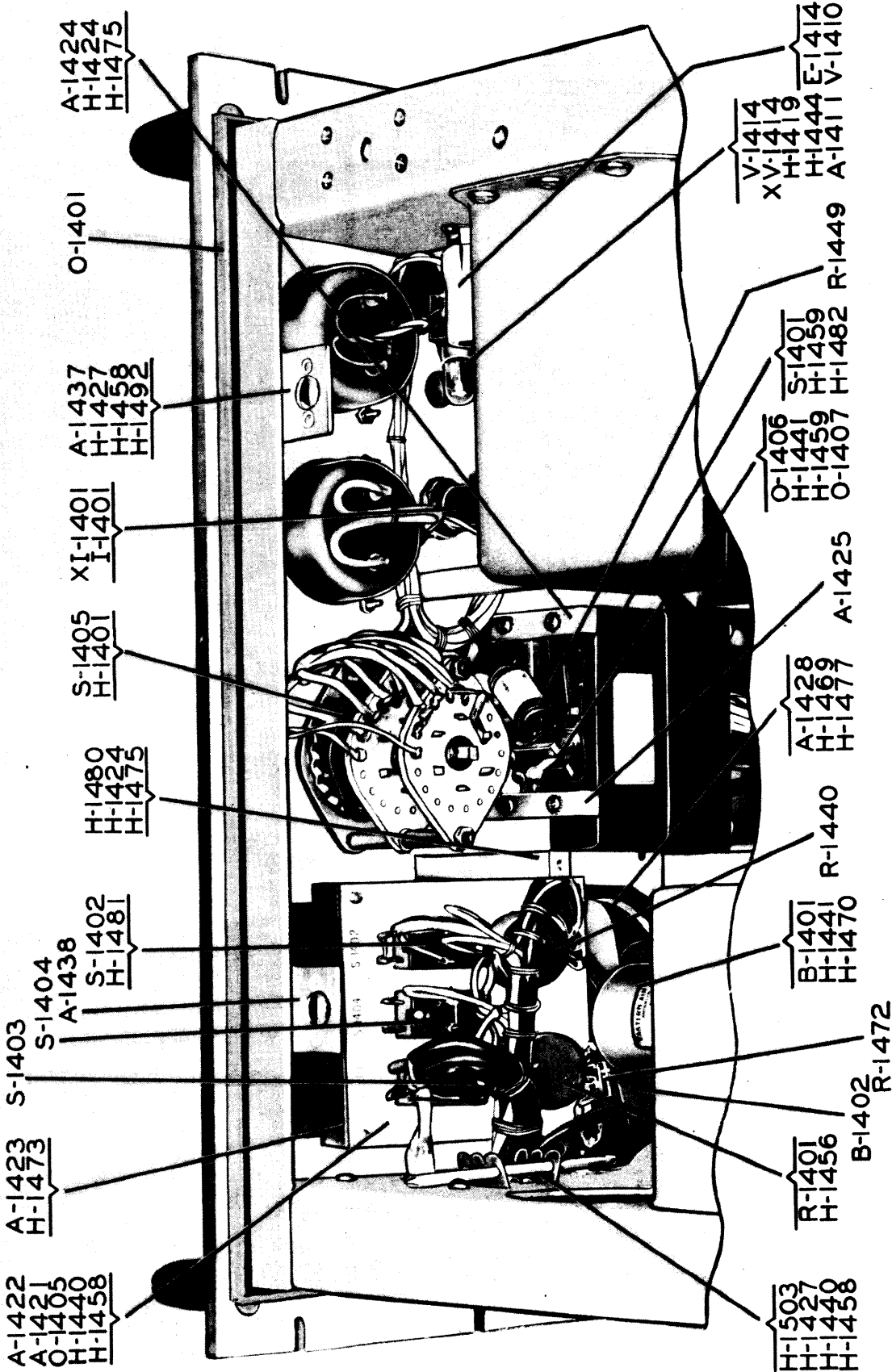


Figure 52. Modulator-Power Supply MD-129/GR, Rear View of Front Panel

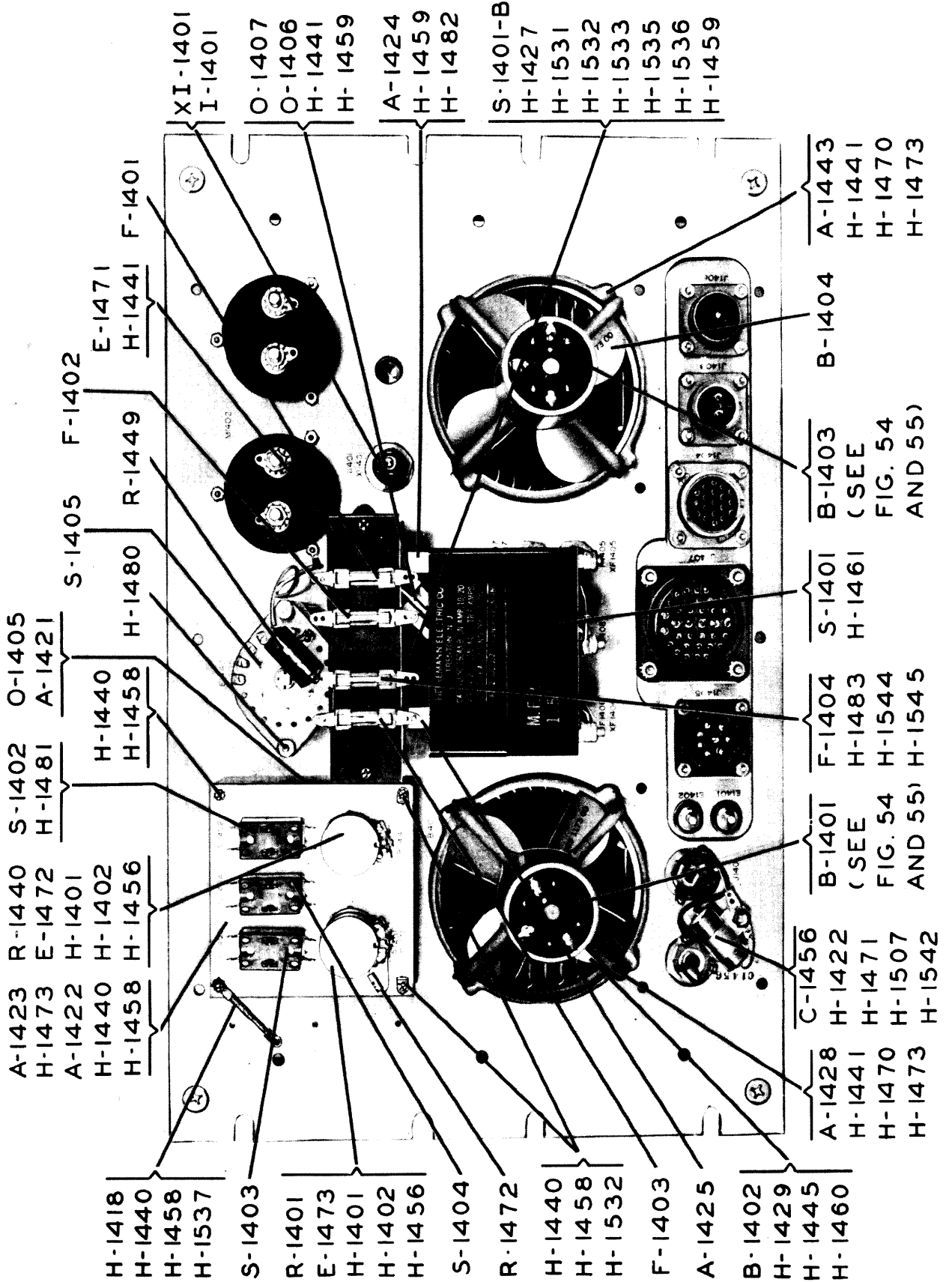


Figure 53. Modulator-Power Supply MD-129A/GR, Rear View of Front Panel

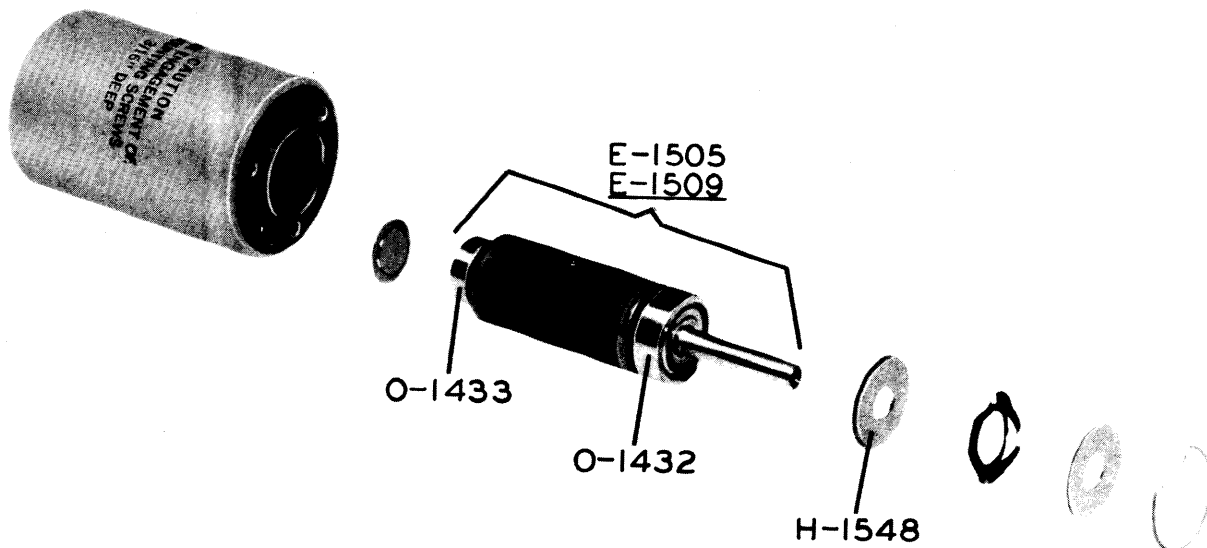


Figure 54. Blower Motor, B-1401 and B-1403, Induction Motor Corporation

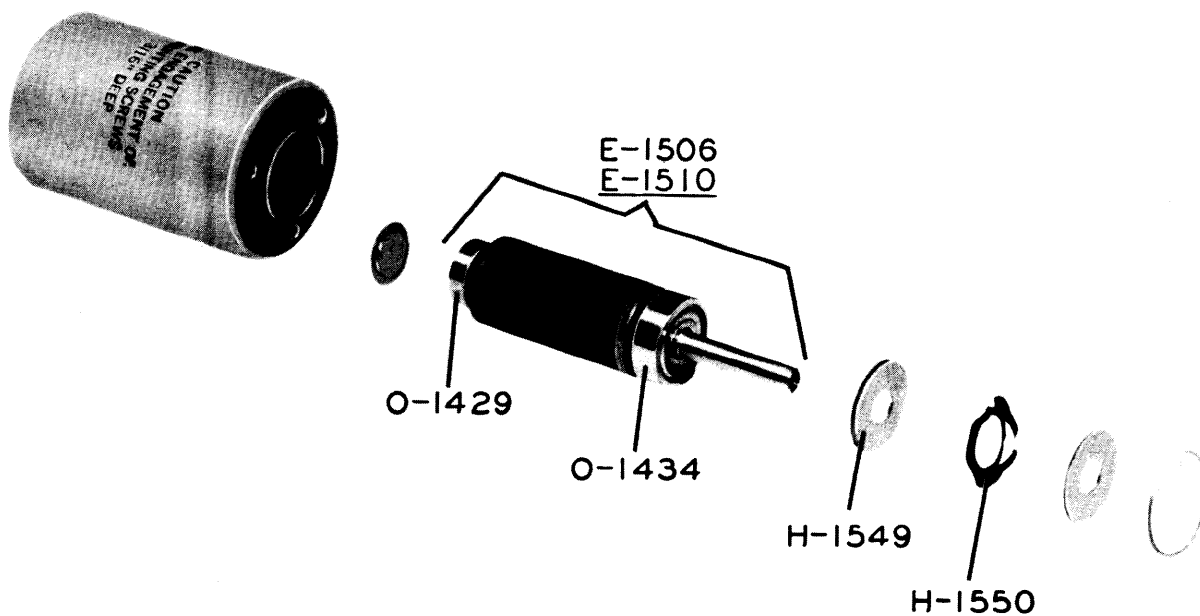


Figure 55. Blower Motor, B-1401 and B-1403, Eastern Air Devices

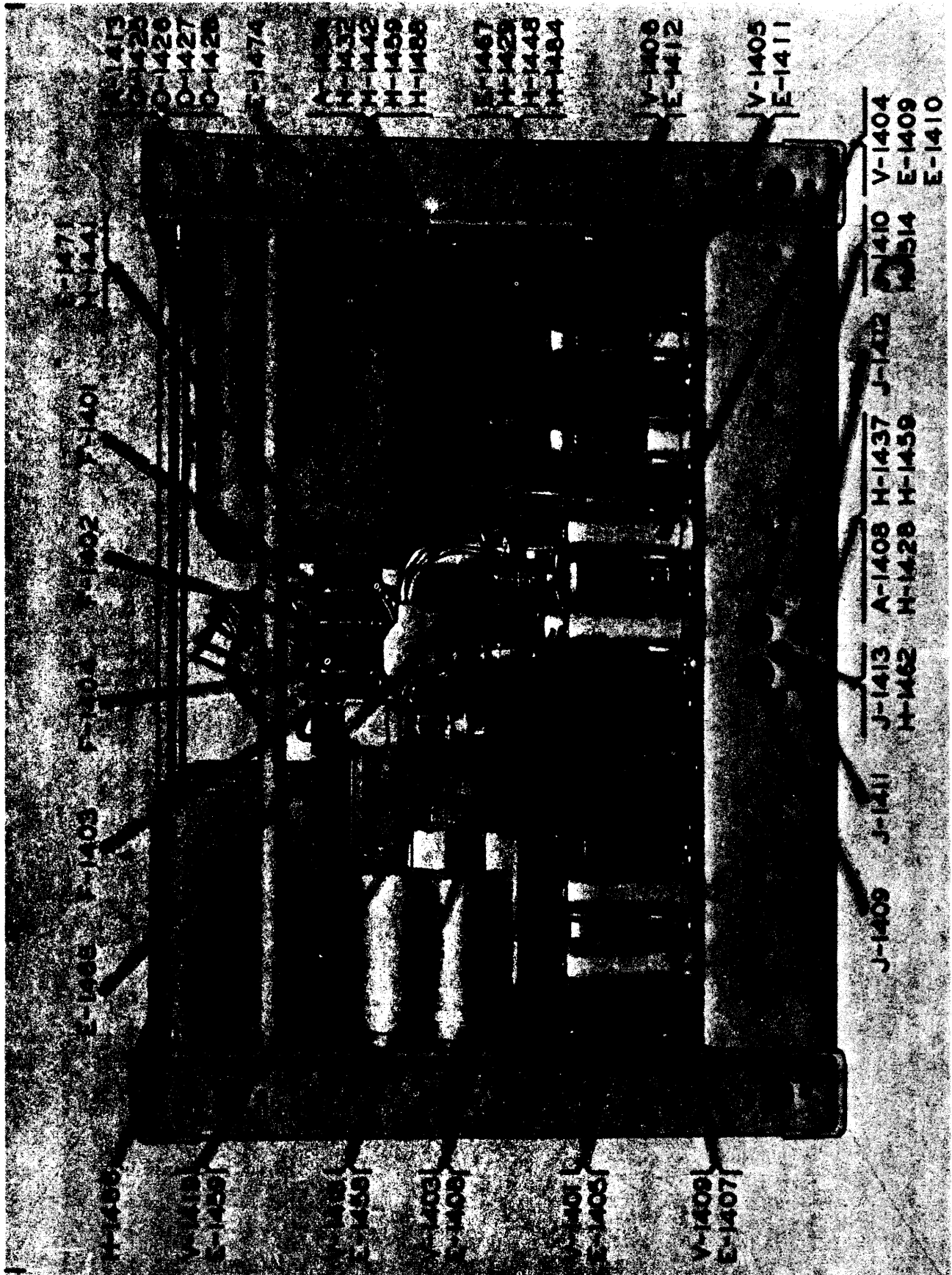


Figure 56. Modulator-Power Supply MD-129/GR, Rear View

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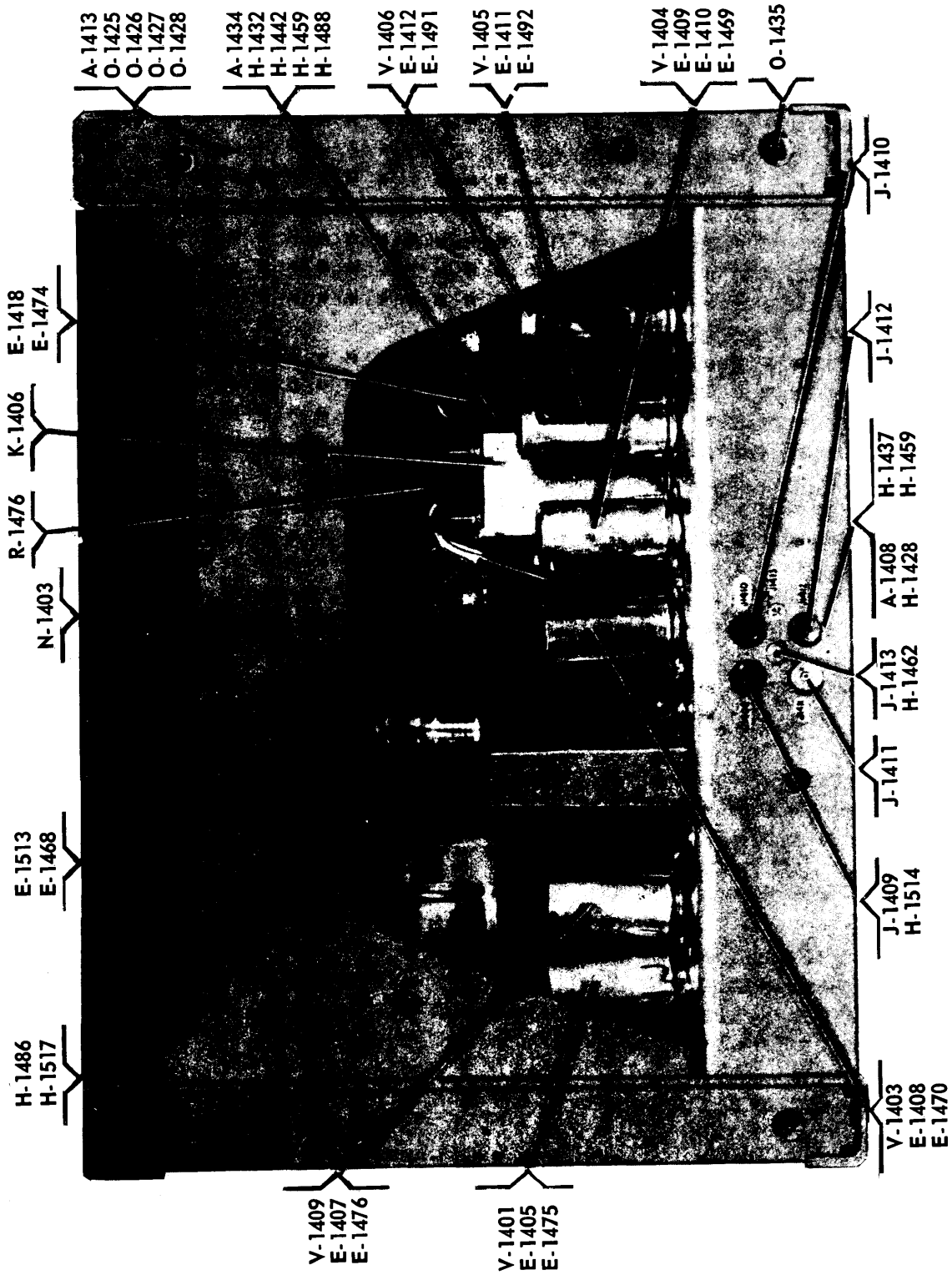


Figure 57. Modulator-Power Supply MD-129A/GR, Rear View

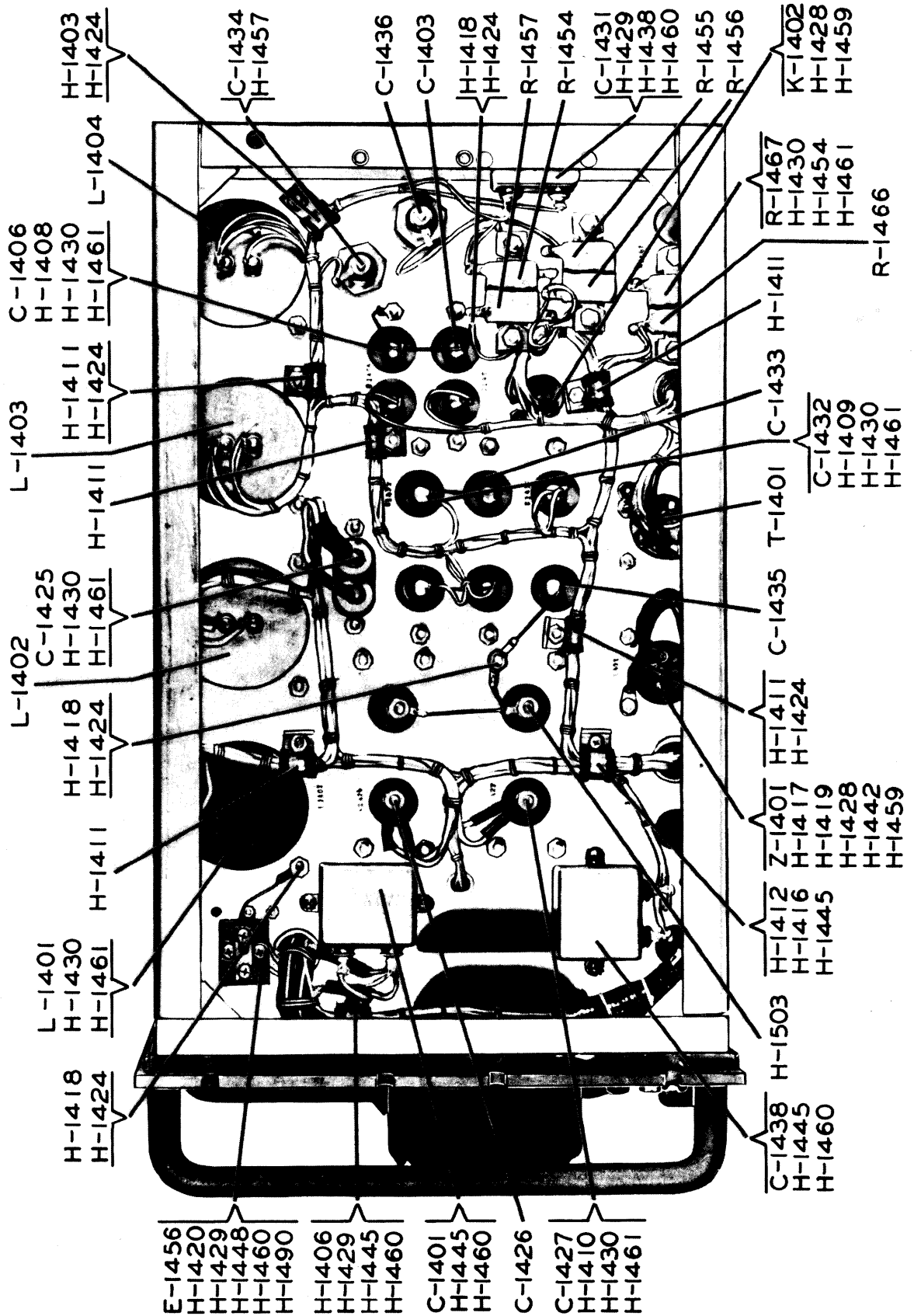


Figure 58. Modulator-Power Supply MD-129/GR, Left Side

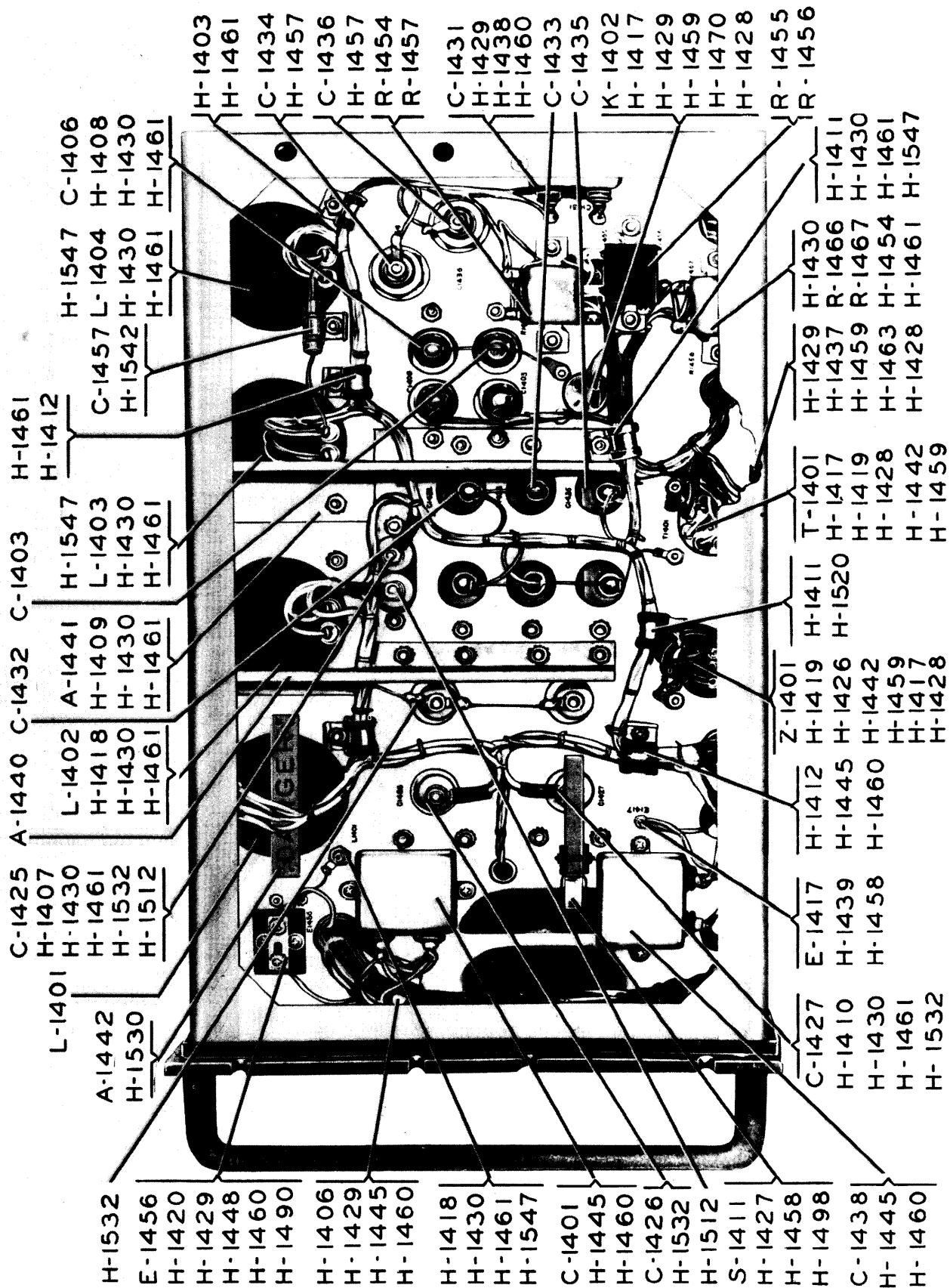


Figure 59. Modulator-Power Supply MD-129A/GR, Left Side

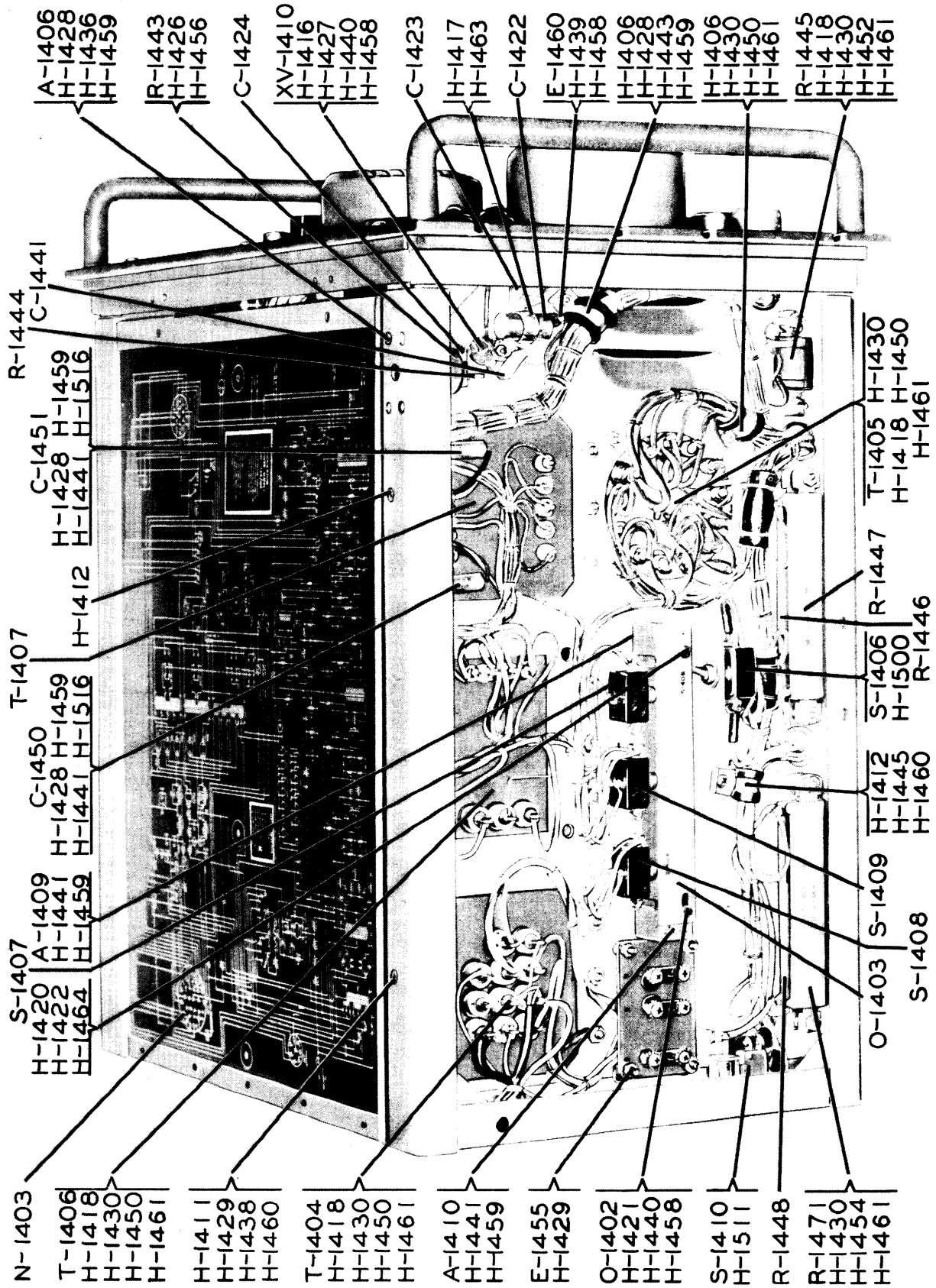


Figure 60. Modulator-Power Supply MD-129/GR, Right Side

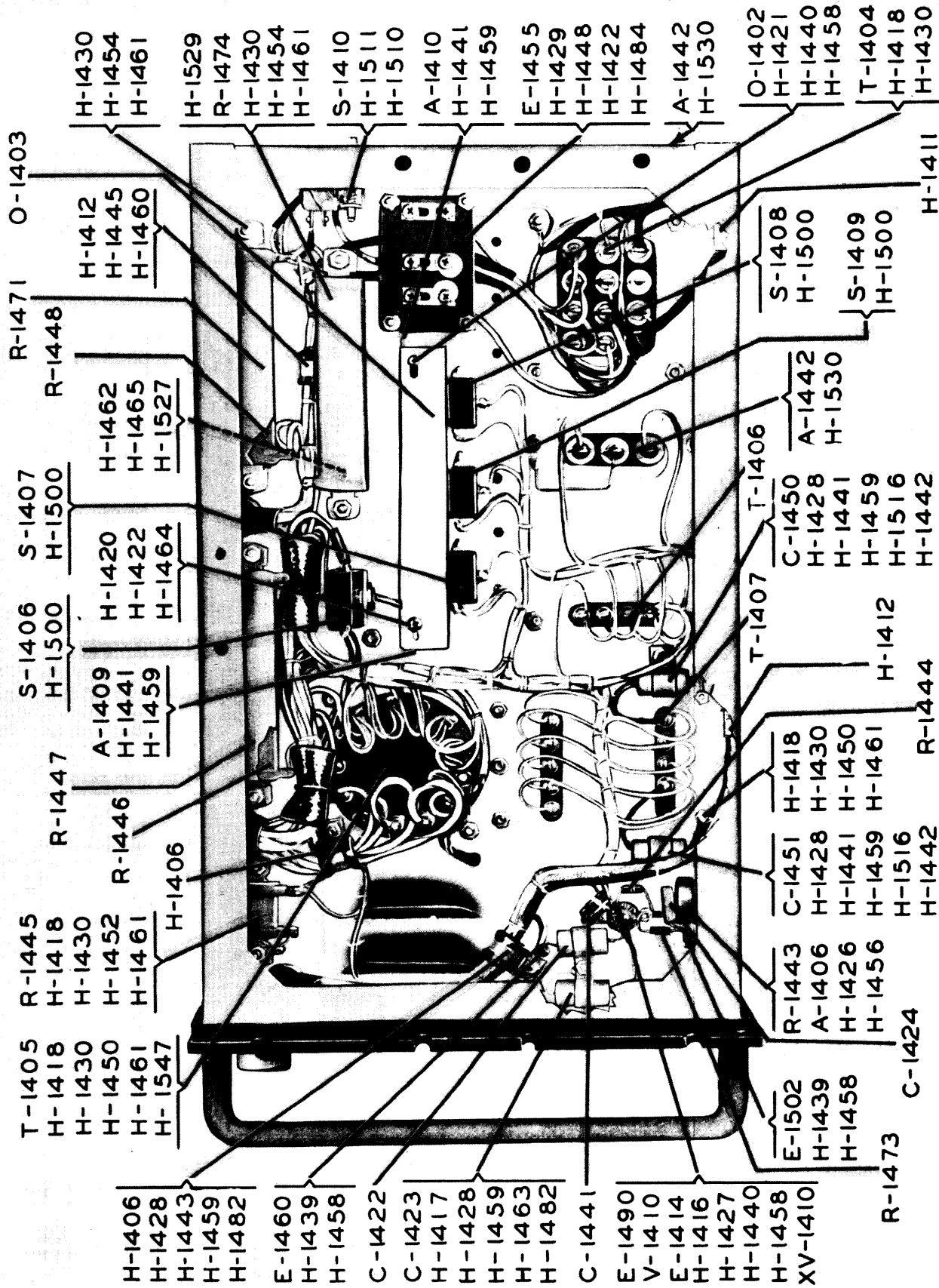


Figure 61. Modulator - Power Supply MD-129A/GR, Right Side

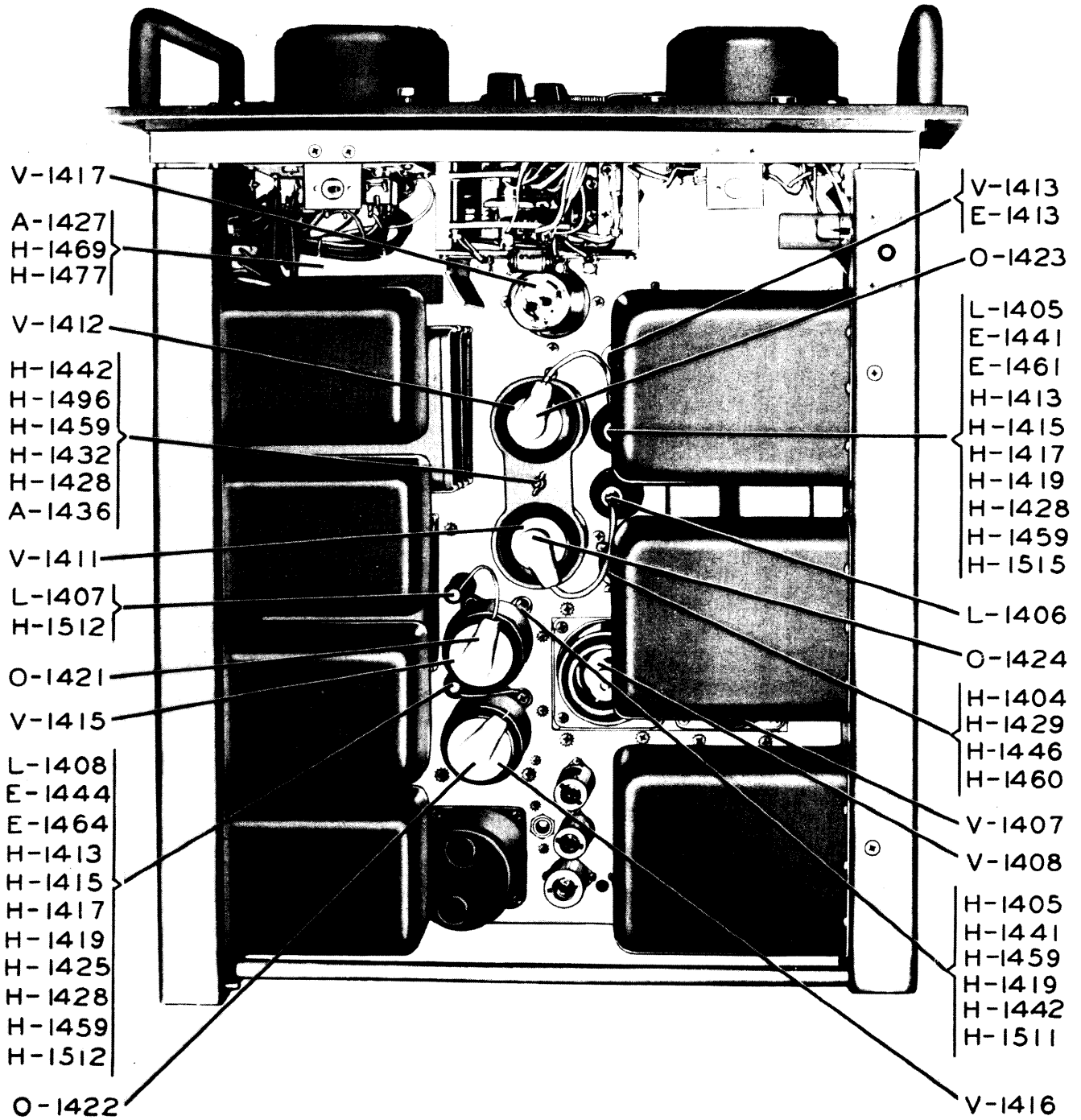


Figure 62. Modulator-Power Supply MD-129/GR, Top View

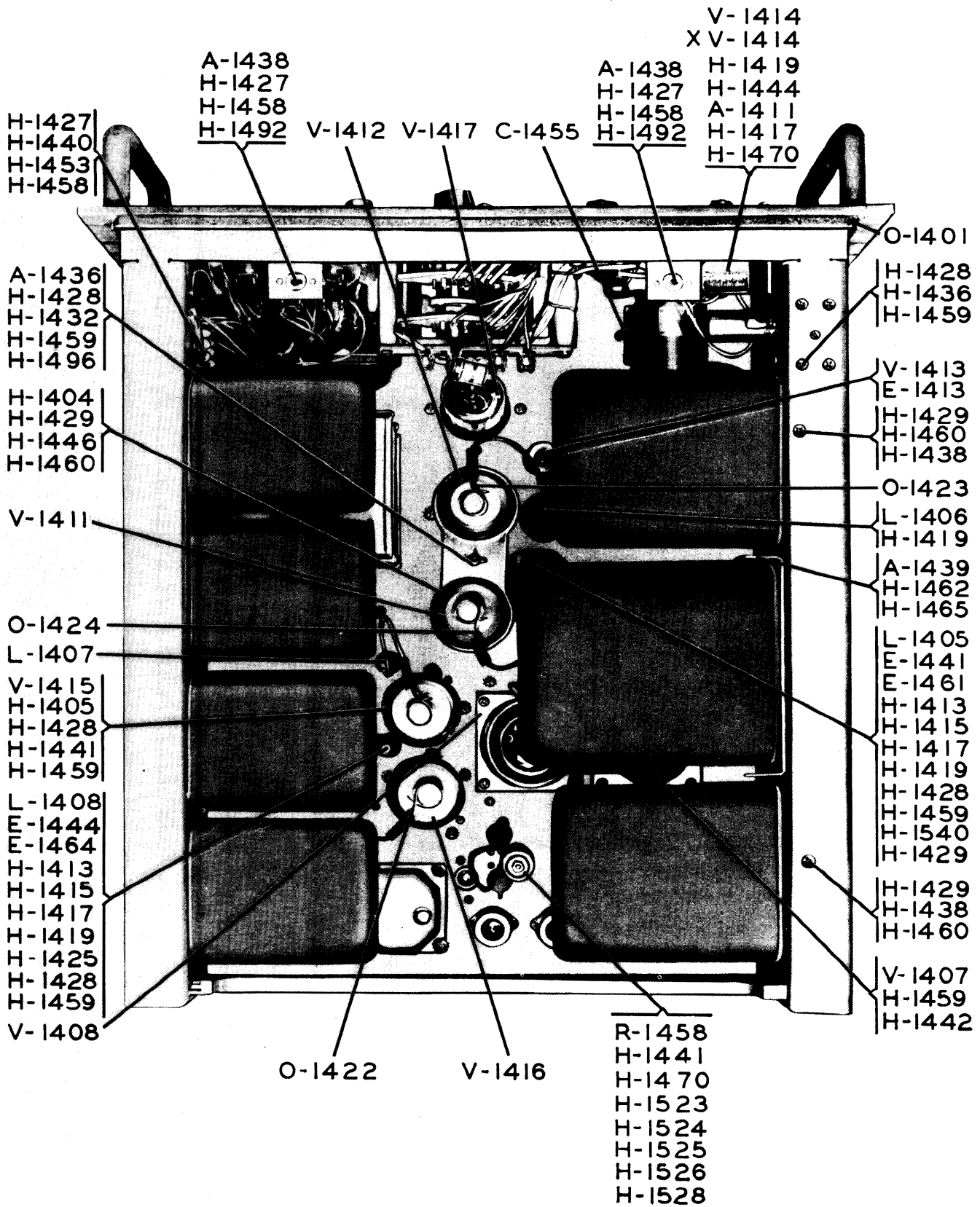


Figure 63. Modulator-Power Supply MD-129A/GR, Top View

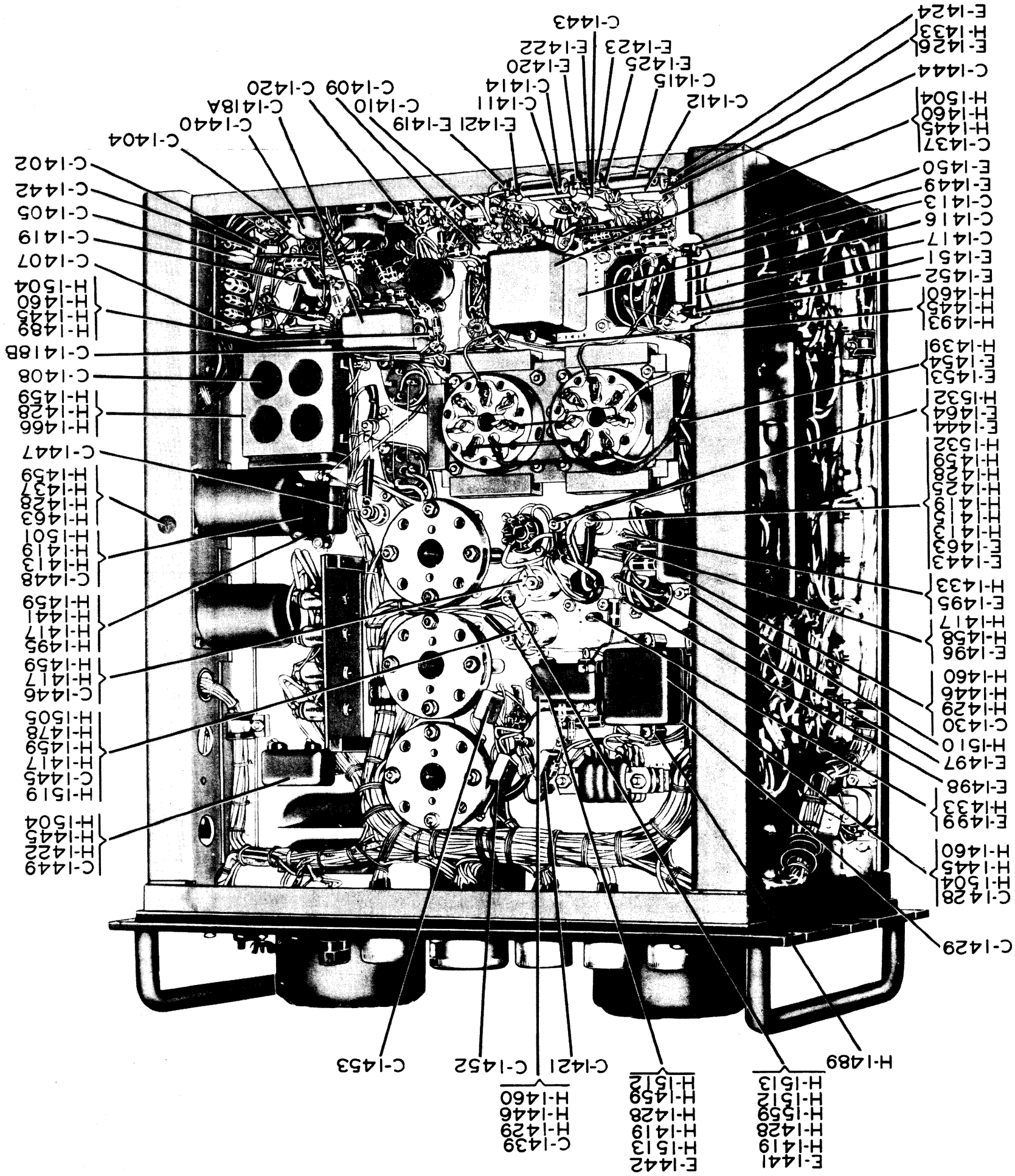


Figure 64. Modulator-Power Supply, Bottom View

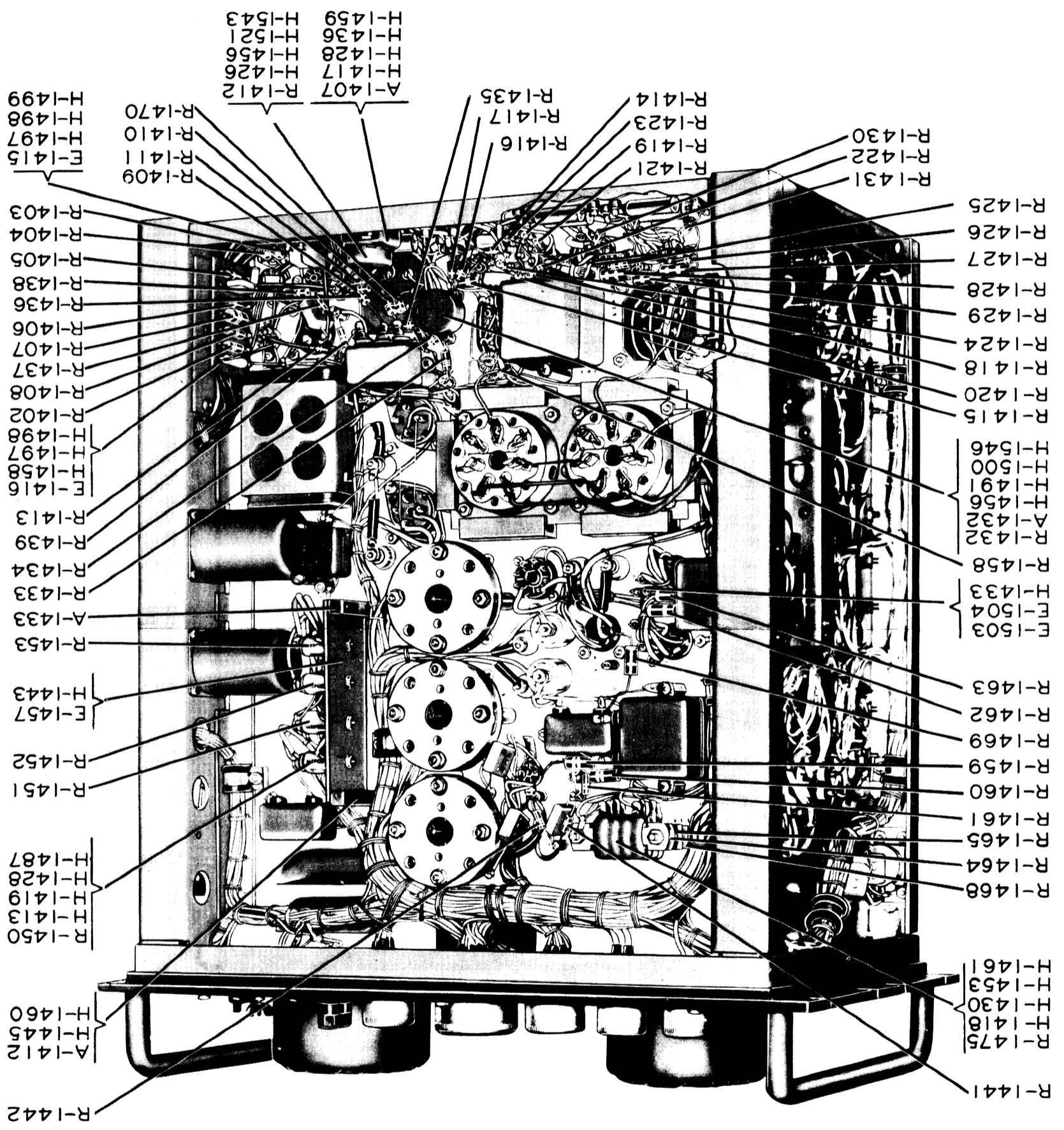


Figure 65. Modulator-Power Supply, Bottom View

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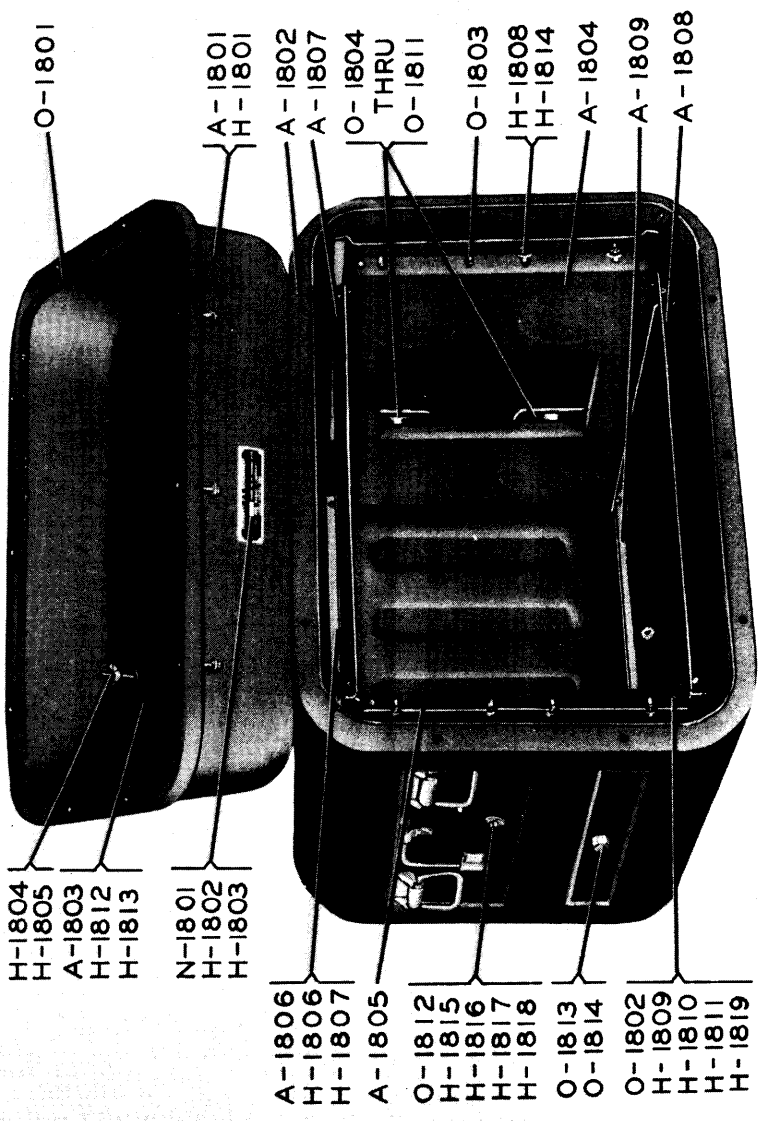


Figure 67. Modulator Case CY-725/GR

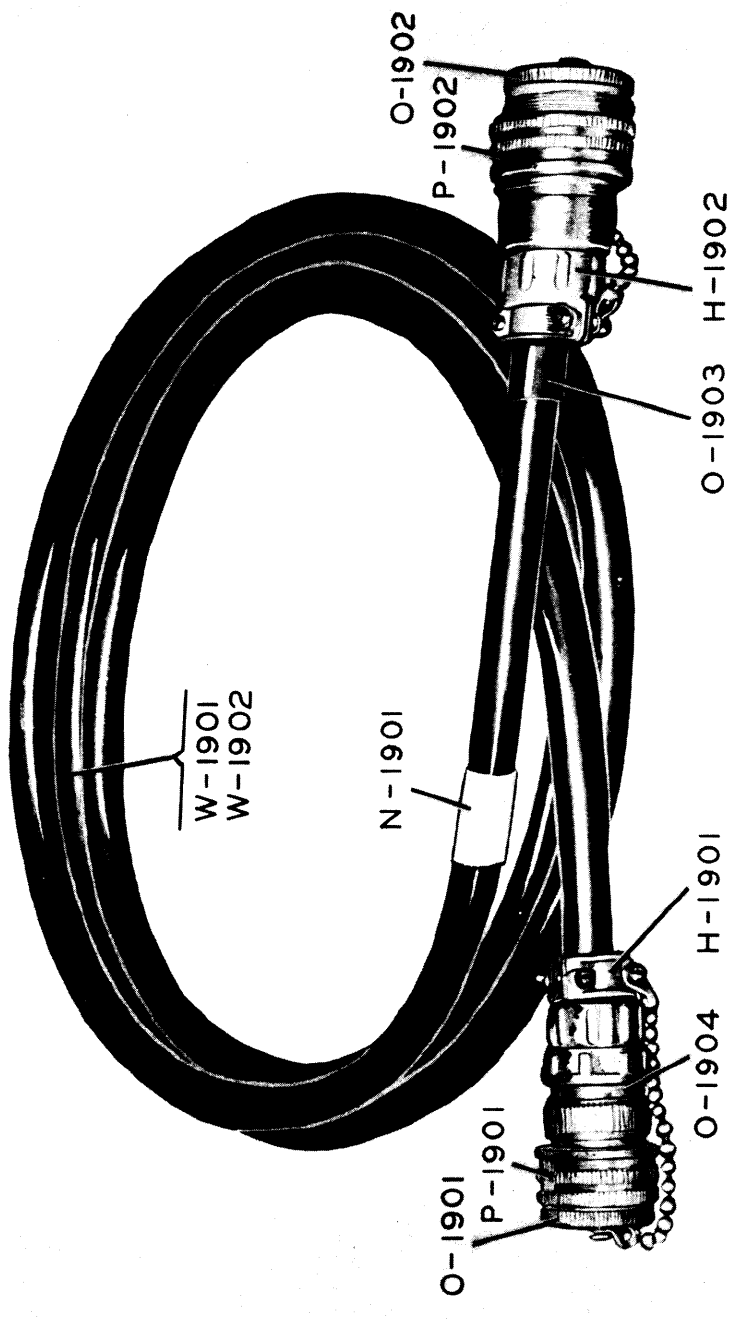


Figure 68. Special Purpose Cable Assembly CX-1174/U

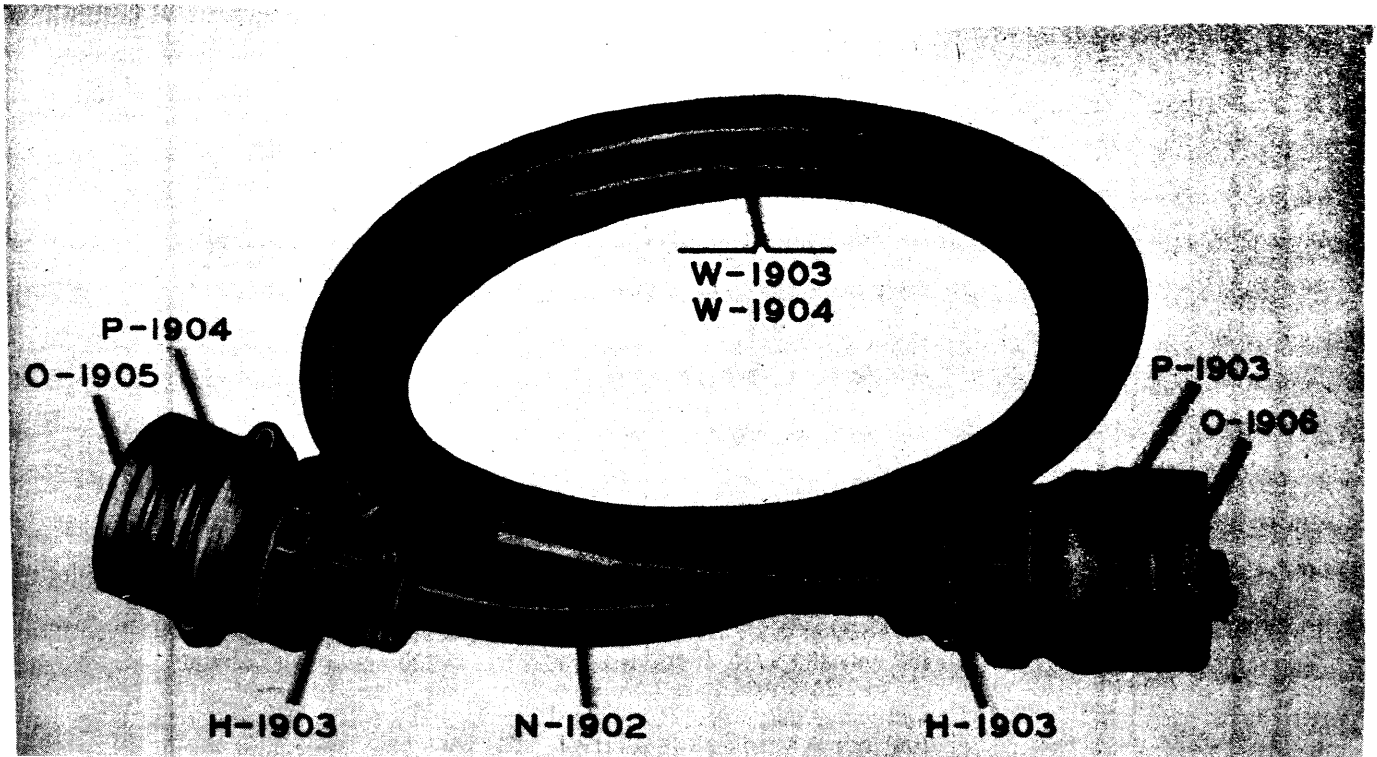


Figure 69. Special Purpose Cable Assembly CX-1179/U

Figure 70 DELETED in its entirety

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Reference Symbol No.	Stock No.	Description	Source Code
1401-1599 series	1700- 349 915 984 3H4497-129 F16-M043451-1016	<p>MODULATOR-POWER SUPPLY GROUP OA-191/GR MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR</p> <p>MODULATOR-POWER SUPPLY: MD-129/GR; 140 to 150 watt output power; 600 ohm, 2400 ohm, 50,000 ohm output impedance; 6.3 v AC at 10 amps, -30 v DC at 7 ma, 110 v DC at 300 ma, 285 v DC at 500 ma, 880 v DC at 200 ma output voltage; 115 or 230 v AC, 50 to 60 cps, single phase operating power; intermittent duty; 12-3/16 in. by 19 in. by 22-5/8 in. over-all dim; mfr - Collins Rad part/dwg #504 9132 006; contractor - Collins Rad part/dwg #504 9132 006</p> <p>504 9132 006 Mfg. Part No.</p>	
1401-1599 series	1700- 017 966 060 3H4497-129 N16-M043451-1018	<p>MODULATOR-POWER SUPPLY: MD-129A/GR; 140 to 150 watt output power; 600 ohm, 2400 ohm, 50,000 ohm output impedance; 6.3 v AC at 10 amp, -30 v DC at 7 ma, 110 v DC at 300 ma, 285 v DC at 100 ma, 880 v DC at 200 ma output voltage; 115 or 230 v AC, 50 to 60 cps, single phase operating power; continuous duty; 12-3/16 in. by 19 in. by 22-5/8 in. over-all dim; mfr - Collins Rad part/dwg #522 0009 006; contractor - Collins Rad part/dwg #522 0009 006</p> <p>522 0009 006 Mfg. Part No.</p>	O
A-1401		Not Used	
A-1402		Not Used	
A-1403		Not Used	
A-1404		Not Used	
A-1405	NSNR 2Z3351-626 N16-C650001-0917	<p>COVER: dust; aluminum; rectangular; 19-3/4 in. lg x 17.251 in. wd x 11.765 in. h o/a; 4 fasteners on 15.437 in. x 9 in. mtg/c; one 13 in. lg x 3-1/2 in. wd x 3/64 in. thk corprene gasket and one aluminum plate mtd to front of dust cover; mfr - Collins Rad part/dwg #504 9107 003; contractor - Collins Rad part/dwg #504 9107 003; (Used effective serial #1) Contract AF33(038)-6135 thru serial #3239; Contract AF33(038)-19516</p> <p>504 9107 003 Mfg. Part No.</p>	
A-1405	3H1380.108 N16-C650002-0128	<p>COVER: dust; aluminum; rectangular; 19-3/4 in. lg x 11-35/64 in. wd; incl screen, screen retainer in one side; mfr - Collins Rad part/dwg #506 3829 003; contractor - Collins Rad part/dwg #506 3829 003; (Used effective serial #3240 Contract AF33(038)-19516 thru serial #136 Contract AF30(635)-4362)</p> <p>506 3829 003 Mfg. Part No.</p>	X2
A-1405		<p>COVER: dust; aluminum, chromate dip; 19.805 in. lg x 17.242 in. wd x 12.250 in. h o/a; 13-1/8 in. lg x 3-5/8 in. wd screen (cont.)</p>	M1

Reference Symbol No.	Stock No.	Description	Source Code
A-1405		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) retainer w/ copper screen fastened to front of cover; caution plate riveted to cover; mfr and contractor - Collins Rad part/dwg #541 9562 003; (Used effective serial #1, Contract AF30(635)-6304)</p> <p>541 9562 003 Mfg. Part No.</p>	
A-1406	2Z1239.392 N16-B750002-0135	<p>MOUNTING, bracket: for variable resistor; 0.064 in. thk aluminum, chromate dipped; rectangular with 90 deg angle mtg flanges; 2 in lg x 1 in. wd x 3/4 in. h o/a; four 0.187 in. diam mtg holes located on 1.500 in. x 0.625 in. mtg/c on mtg flanges; one 0.406 in. diam cutout in center of bracket; mfr - Collins Rad part/dwg #504 9067 002; contractor - Collins Rad part/dwg #504 9067 002</p> <p>504 9067 002 Mfg. Part No.</p>	M1
A-1407		MOUNTING: Same as A-1406 (CR 504 9067 002)	
A-1408	2Z7090.480 N17-P403821-0102	<p>PLATE, jack: jack mtg plate; aluminum, chromate dipped; sq; 1-11/16 in. lg x 1-5/8 in. wd x 1/8 in. thk; one 0.250 in. diam hole in center of plate, two 0.171 in. diam mtg holes 1-5/16 in. c to c; four 0.375 in. diam holes on 3/4 in. x 7/8 in. mtg/c for jacks; mfr - Collins Rad part/dwg #504 9068 002; contractor - Collins Rad part/dwg #504 9068 002</p> <p>504 9068 002 Mfg. Part No.</p>	M1
A-1409	1700-015 415 677 2Z700-97	<p>BLOCK, support: supports one end of sw oper bar; aluminum, anodized; rectangular; 1 in. lg x 3/4 in. wd x 7/8 in. h; two #6-32 NC-2, 5/16 in. d mtg holes 1/2 in. c to c one side, opposite side one #8-32 NC-2, 3/8 in. d mtg hole 3/16 in. x 1/8 in. from corner; engraved "230V"; mfr - Collins Rad part/dwg #504 9074 002; contractor - Collins Rad part/dwg #504 9074 002</p> <p>504 9074 002 Mfg. Part No.</p>	P1
A-1410	1700-015 415 676 2Z700-98 N17-B600961-0112	<p>BLOCK, support: supports one end of sw oper bar; aluminum, anodized; rectangular; 1 in. lg x 3/4 in. wd x 7/8 in. h; two #6-32 NC-2, 5/16 in. d mtg holes 1/2 in. c to c one side, opposite side one #4-40 NC-2, 5/16 in. d mtg hole 3/16 in. x 5/32 in. from corner; engraved "115V"; mfr - Collins Rad part/dwg #504 9075 002; contractor - Collins Rad part/dwg #504 9075 002</p> <p>504 9075 002 Mfg. Part No.</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1411	2Z7090.486 N17-M083701-8595	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>PLATE, mounting: support for neon lamp; aluminum, anodized; rectangular, flat; 1-11/16 in. lg x 1-1/2 in. wd x 1/8 in. thk; two 0.171 in. diam mtg holes 1.187 in. c to c; two #6-32 NC-2 holes for mtg neon lamp; mfr - Collins Rad part/dwg #504 9078 002; contractor - Collins Rad part/dwg #504 9078 002</p> <p style="text-align: center;">504 9078 002 Mfg. Part No.</p>	M1
A-1412	1700-018 516 425 6Z31148-32 N17-P070026-7815	<p>POST, spacing: spaces resistor mtg board from chassis; anodized aluminum; rectangular; 2-1/8 in. lg x 0.375 in. wd x 0.375 in. d; one #8-32 NC-2 x 5/16 in. d tapped mtg hole on one end; two #6-32 NC-2 holes 1.500 in. c to c for mtg post to board; mfr - Collins Rad part/dwg #504 9081 002; contractor - Collins Rad part/dwg #504 9081 002</p> <p style="text-align: center;">504 9081 002 Mfg. Part No.</p>	P1
A-1413		<p>CHASSIS: 1/8 in. thk aluminum; rectangular; 19-51/64 in. lg x 13-13/16 in. wd x 11-43/64 in. h; four fasteners on rear of chassis on 9 in. x 15.437 in. mtg/c; black silk screening; mfr - Collins Rad part/dwg #504 9119 004; contractor - Collins Rad part/dwg #504 9119 004; (incl O-1425, O-1426, O-1427, O-1428) (Used effective serials #1-3239)</p> <p style="text-align: center;">504 9119 004 Mfg. Part No.</p>	
A-1413	1700-019 410 000 2Z3193-348 N17-C082002-3251	<p>CHASSIS: 1/8 in. thk aluminum; rectangular; 19-5/64 in. lg x 13-13/16 in. wd x 11-43/64 in. h; four fasteners on rear of chassis on 9 in. x 15.437 in. mtg/c; one 7/8 in. wd, one 5/8 in. wd and two 1/2 in. wd slots in right chassis to accom transformers; black silk screening; mfr - Collins Rad part/dwg #506 3834 004; contractor - Collins Rad part/dwg #506 3834 004; (incl O-1425, O-1426, O-1427, O-1428) (Used effective serial #3240)</p> <p style="text-align: center;">506 3834 004 Mfg. Part No.</p>	X2
A-1414	2Z7090.485 N16-M084131-4574	<p>PLATE, mounting: supports 2 tube sockets; aluminum, chromate dipped; rectangular, flat; 6-3/16 in. lg x 3-3/16 in. wd x 3/16 in. thk; rubber cushioned on 4 sides; two cutouts 2-5/8 in. diam, 3-1/32 in. c to c for mtg tube sockets; mfr - Collins Rad part/dwg #504 9114 003; contractor - Collins Rad part/dwg #504 9114 003</p> <p style="text-align: center;">504 9114 003 Mfg. Part No.</p>	M1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
A-1415	2Z7090.515 N16-M084134-8033	PLATE, mounting: socket mtg; CRS, nickel pl; 2-5/32 in. lg x 1-3/8 in. wd x 0.062 in. thk o/a, 1.172 in. ID; 2 mtg slots 9/64 in. wd spaced 1-5/8 in. c to c; mfr - Amphenol #12-003-03; contractor - Collins Rad part/dwg #220 1020 00 12-003-03 Mfg. Part No.	P1
A-1416		CAP: Same as A-1221 (CR 357 8205 00)	
A-1417		CAP: Same as A-1221 (CR 357 8205 00)	
A-1418	8850-695 389 2F1607-154	CAP: dust cap for AN connectors with ext thd; aluminum, caustic dip; round; 1.253 in. ID x 3/4 in. thk; mtd by 1-1/4 in. -18 NEF-2 int thd; mfr - Amphenol #97121-20; contractor - Collins Rad part/dwg #357 8206 00 97121-20 Mfg. Part No.	X2
A-1419	8850-695 390 2F1607-243	CAP: dust cap for AN connectors with ext thd; aluminum, caustic dip; round; 1.378 in. ID x 3/4 in. thk; mtd by 1-3/8 in. -18 NEF-2 int thd; mfr - Amphenol #97121-22; contractor - Collins Rad part/dwg #357 8207 00 97121-22 Mfg. Part No.	X2
A-1420		CAP: Same as A-1253 (CR 357 8210 00)	
A-1421	1700-018 372 019 2Z6900-96 N17-P022373-8201	PANEL: control, supports 3 sw and 2 variable resistors; anodized aluminum; square; 3-7/8 in. lg x 3-7/8 in. wd x 0.031 in. thk; four 0.140 in. diam mtg holes 3.500 in. c to c; silk screened white characters 3/32 in. h; mfr - Collins Rad part/dwg #504 9103 002; contractor - Collins Rad part/dwg #504 9103 002 504 9103 002 Mfg. Part No.	P1
A-1422	1700-018 372 018 2Z7090.465 N16-P404104-0415	PANEL: supports 3 sw and 2 variable resistors; chromate dipped aluminum; square; 3-7/8 in. lg x 3-7/8 in. wd x 0.090 in. thk; four 0.140 in. diam mtg holes spaced 3.500 in. c to c; silk screened black characters 1/8 in. h S-1403, S-1404, S-1402, R-1401, R-1431; mfr - Collins Rad part/dwg #504 9058 002; contractor - Collins Rad part/dwg #504 9058 002 504 9058 002 Mfg. Part No.	P1
A-1423		MOUNTING, panel: support for control panel; chromate dipped aluminum; square; 3-7/8 in. lg x 3-7/8 in. wd x 7/8 in. (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
A-1423	2Z6820,682 N16-M068906-1101	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) d x 3/16 in. thk; four tapped #4-40 NC-2, 5/16 in. d mtg holes spaced 3-1/2 in. c to c; spring riveted to one side of casting; mfr - Collins Rad part/dwg #504 9110 003; contractor - Collins Rad part/dwg #504 9110 003</p> <p style="text-align: center;">504 9110 003 Mfg. Part No.</p>	
A-1424	6L31150-40 N17-P070031-1721	<p>POST, supporting: mounts circuit breaker; aluminum, anodized finish; rectangular; 5/16 in. sq x 2-1/2 in. d; 3 mtg holes, two 0.171 in. diam spaced 1 in. c to c in side, one #10-24 NC-2 x 1/2 in. d tapped hole in one end; mfr - Collins Rad part/dwg #504 9088 002; contractor - Collins Rad part/dwg #504 9088 002</p> <p style="text-align: center;">504 9088 002 Mfg. Part No.</p>	P1
A-1425		<p>POST: Same as A-1424 (CR 504 9088 002)</p>	
A-1426	2Z3825-4 N16-D580001-0116	<p>DOOR: front panel, for 3 sw and 2 variable resistors; c/o hinge welded to door and instruction plate and fastener knob; aluminum plate, door, hinge, grommet, corprene gasket, SS; rectangular; 4-7/8 in. lg x 3-7/8 in. wd x 1.031 in. d o/a; three 0.171 in. diam mtg holes spaced 1.625 in. c to c; mfr - Collins Rad part/dwg #504 9131 002; contractor - Collins Rad part/dwg #504 9131 002; (Used effective serials #1-3239)</p> <p style="text-align: center;">504 9131 002 Mfg. Part No.</p>	
A-1426	2Z3825.6 N16-D580001-0118	<p>DOOR: front panel, for 3 sw and 2 variable resistors; c/o hinge welded to door and fastener knob; aluminum plate, door, hinge, grommet, corprene gasket, SS; rectangular; 4-7/8 in. lg x 3-7/8 in. wd x 1.031 in. d o/a; three 0.171 in. diam mtg holes spaced 1.625 in. c to c; mfr - Collins Rad part/dwg #506 3817 002; contractor - Collins Rad part/dwg #506 3817 002; (Used effective serial #3240)</p> <p style="text-align: center;">506 3817 002 Mfg. Part No.</p>	P1
A-1427	6Z3660-23 N16-L077441-1052	<p>DUCT: air, chromate dipped aluminum; two duct holes; 4.796 in. lg x 4.781 in. wd x 4-1/8 in. d o/a; L shape; mfr and contractor - Collins Rad part/dwg #504 9094 002; (Used effective serials #1-3239 only)</p> <p style="text-align: center;">504 9094 002 Mfg. Part No.</p>	
A-1428		<p>FRAME: Same as A-1216 (CR 504 9333 003)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
A-1429	3H3996-1 N17-P022361-8721	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>PANEL: control; aluminum; rectangular; 19 in. lg x 12-7/32 in. wd x 0.250 in. thk; four 0.250 in. wd x 0.531 in. d open end slots on each side; 1/8 in. and 3/32 in. h white characters silk screened on front of panel, 1/8 in. h black characters silk screened on back of panel; mfr - Collins Rad part/dwg #504 9128 005; contractor - Collins Rad part/dwg #504 9128 005; (Used effective serials #1-3239)</p> <p>504 9128 005 Mfg. Part No.</p>	
A-1429	3H998-28 N17-P022361-8696	<p>PANEL: control; aluminum; rectangular; 19 in. lg x 12-7/32 in. wd x 0.250 in. thk; four 0.250 in. wd x 0.531 in. d open end slots on ea side; 1/8 in. and 3/32 in. h white characters silk screened on front of panel, 1/8 in. h black characters silk screened on back of panel; mfr - Collins Rad part/dwg #506 3844 005; contractor - Collins Rad part/dwg #506 3844 005; (Used effective serial #3240)</p> <p>506 3844 005 Mfg. Part No.</p>	X2
A-1430		COVER: Same as O-1272 (CR 139 0003 00)	
A-1431		COVER: Same as O-1272 (CR 139 0003 00)	
A-1432	1700-018 516 400 631132-16 N16-B800227-0502	<p>POST, supporting: for potentiometer; aluminum, chromate dip; hex; 1 in. lg o/a, 1/2 in. wd across flats for 3/4 in. lg, 15/32 in. -32 NS-2 for 1/4 in. lg, tapped 3/8 in. -32 NEF-2 for 7/16 in., 0.343 in. ID for 9/16 in.; mfr - Collins Rad part/dwg #505 0843 001; contractor - Collins Rad part/dwg #505 0843 001</p> <p>505 0843 001 Mfg. Part No.</p>	P1
A-1433		POST: Same as A-1412 (CR 504 9081 002)	
A-1434	1700-018 516 005 2Z7259-295 N16-P051511-1011	<p>POST, anchor: holds tubes securely; anodized aluminum; rectangular; 1-7/8 in. lg less stud x 7/8 in. wd x 3/16 in. thk; one #6-32 thd x 1/2 in. lg stud in ctr of one end held in place by groove pin inserted from side, two #6-32 NC-2 thd x 5/16 in. d mtg holes 1/2 in. c to c; mfr - Collins Rad part/dwg #504 9099 002; contractor - Collins Rad part/dwg #504 9099 002</p> <p>504 9099 002 Mfg. Part No.</p>	P1
A-1435		PLATE: Same as A-1415 (CR 220 1020 00)	
A-1436	1700-018 516 000 2Z7779-25	<p>POST, anchor: holds tubes securely; aluminum; chromate dipped; rectangular; 2-7/8 in. lg x 7/8 in. wd x 3/16 in. thk less mtg attachments; 2 tapped #6-32 NC-2 holes 0.500 in. (cont.)</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
A-1436	N16-P051511-1010	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) c to c one end, one #6-32 threaded stud protruding 1-3/8 in. from other end for mtg; mfr - Collins Rad part/dwg #505 3760 002; contractor - Collins Rad part/dwg #505 3760 002</p> <p>505 3760 002 Mfg. Part No.</p>	
A-1437	1700-016 853 500 2Z7090.479 N16-P401461-0109	<p>PLATE, catch: mtd on chassis, other half on schematic plate; plate, fastener and 2 rivets; anodized aluminum plate, cad pl steel fastener, nickel pl brass rivet; flat, rectangular; 1-9/16 in. lg x 1-1/4 in. wd x 0.303 in. h o/a; two 0.140 in. diam mtg holes 0.750 in. c to c, c/o catch riveted to mtg pl; mfr - Collins Rad part/dwg #504 9085 002; contractor - Collins Rad part/dwg #504 9085 002</p> <p>504 9085 002 Mfg. Part No.</p>	P1
A-1438		<p>PLATE: Same as A-1437 (CR 504 9085 002)</p>	
A-1439	3H437-32 N17-M088480-3201	<p>PLATE, side: for transformer; type #430 corrosion resisting steel; rectangular; 9 in. lg x 5-3/8 in. wd x 1 in. d o/a; six 3/8 in. diam mtg holes irregularly spaced; mfr - Collins Rad part/dwg #506 3827 003; contractor - Collins Rad part/dwg #506 3827 003; (Used effective serial #3240)</p> <p>506 3827 003 Mfg. Part No.</p>	X2
A-1440	3H437-34 N16-B750002-0236	<p>BRACKET: left front; three 90 deg angles; type #430 corrosion resisting steel; 8-5/16 in. lg x 1-1/4 in. wd x 1-3/16 in. h o/a; six 1/4 in. diam mtg holes irregularly spaced four on one fl and two on other fl; mfr - Collins Rad part/dwg #506 3813 002; contractor - Collins Rad part/dwg #506 3813 002; (Used effective serial #3240)</p> <p>506 3813 002 Mfg. Part No.</p>	X2
A-1441	3H437-33 N16-B750002-0237	<p>BRACKET: left rear; three 90 deg angles; type #430 corrosion resisting steel; 8-21/64 in. lg x 2 in. h x 1-1/4 in. wd o/a; seven 1/4 in. diam mtg holes irregularly spaced five on one fl and 2 on other fl; mfr - Collins Rad part/dwg #506 3814 002; contractor - Collins Rad part/dwg #506 3814 002; (Used effective serial #3240)</p> <p>506 3814 002 Mfg. Part No.</p>	X2
A-1442		<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed w/ "DANGER HIGH VOLTAGE"; white or natural markings on bright red background; four 0.096 in. diam holes on 0.812 in. x 3.312 in. mtg/c; (cont.)</p>	P

Reference Symbol No.	Stock No.	Description	Source Code
A-1442		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) individually packed; mfr - Croname to Collins Rad spec 280 0464 00; contractor - Collins Rad part/dwg #280 0464 00; (Used effective serial #3240)</p> <p>Croname to Collins Rad spec 280 0464 00 Mfg. Part No.</p>	
A-1443		FRAME: Same as A-1216 (Used effective serial #3240) (CR 504 9333 003)	
B-1401		MOTOR: Same as B-1201 (CR 230 0169 00) (incl E-1505, H-1548, O-1432, O-1433) (Used effective serial #1 Contract AF 30(635)-6304)	
		OR	
B-1401		MOTOR: Same as B-1201 (CR 230 0192 00) (incl E-1506, H-1549, H-1550, O-1429, O-1434) (Used effective serial #1 Contract AF 30(635)-6304)	
B-1402		BLADE ASSEMBLY: Same as O-1270 (CR 009 1173 00)	
B-1403		MOTOR: Same as B-1201 (CR 230 0169 00) (incl E-1509, H-1548, O-1432, O-1433) (Used effective serial #1 Contract AF 30(635)-6304)	
		OR	
B-1403		MOTOR: Same as B-1201 (CR 230 0192 00) (incl E-1510, H-1549, H-1550, O-1429, O-1434) (Used effective serial #1 Contract AF 30(635)-6304)	
B-1404		BLADE ASSEMBLY: Same as O-1270 (Effective serial #3240) (CR 009 1173 00)	
C-1401	3330- 056 751 255	<p>CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EC-105M; 1.0 mf, p/m 20%; 200 vdcw; HS metal case; 2 in. lg x 1-3/4 in. wd x 7/8 in. h; 2 solder lug term located on side, 1-1/16 in. c to c; no int gnd connections; 2 mtg feet one ea end w/ 3/16 in. diam mtg holes in ea 2-3/8 in. c to c; MIL spec MIL-C-25 (CR 961 4382 00)</p> <p>CP53B1EC105M Aerovox CP53B1EC105M MIL Designation Mfg. Part No.</p>	P1
C-1402	3330- 055 350 074 3D9010-231 N16-C015921- 2881	<p>CAPACITOR, fixed: ceramic; JAN type #CC20CH100F; 10 mmf p/m 1 mmf; temp coef 0 (tol plus 60) mmf/mf/°C; 500 vdcw; 0.400 in. lg x 0.200 in. diam max; two 1-1/4 in. lg radial wire lead; uninsulated; JAN spec JAN-C-20A (Used effective serial #3222) (CR 916 0139 00)</p> <p>CC20CH100F Centralab CC20CH100F JAN Designation Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
C-1402	3330- 313 004 964 3D9010-180 N16-C015921- 6262	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>CAPACITOR, fixed: ceramic dielectric; JAN type #CC30CK-100F; 10 mmf p/m 1%; temp coef 0 (tol plus 250 minus 340) mmf/mf°C; 0.460 in. lg x 0.240 in. diam; radial wire leads; uninsulated; JAN spec JAN-C-20A (Used effective serials #1-3221) (CR 916 4406 00)</p> <p>CC30CK100F Centralab CC30CK100F JAN Designation Mfg. Part No.</p>	
C-1403	3330- 056 750 705	<p>CAPACITOR, fixed: paper dielectric; MIL type #CP70B1FF-405M; 4 mf p/m 20%; 600 vdcw; HS metal case; 3-1/2 in. h x 2-1/2 in. wd x 1-3/16 in. d case; Dykanol impr; 2 lug term on top of case; no int gnd connections; accom mtg clamp; MIL spec MIL-C-25 (CR 962 4007 00)</p> <p>CP70B1FF405M Aerovox CP70B1FF405M MIL Designation Mfg. Part No.</p>	P1
C-1404		CAPACITOR: Same as C-206 (CR 935 2118 00)	
C-1405	3330- 376 129 000 3K3022224 N16-C031913- 4044	<p>CAPACITOR, fixed: mica; JAN type #CM30B222M; 2200 mmf p/m 20%; 500 vdcw; temp coef letter B; 53/64 in. lg x 53/64 in. wd x 9/32 in. d; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5 (CR 935 4068 00)</p> <p>CM30B222M Aerovox CM30B222M JAN Designation Mfg. Part No.</p>	P1
C-1406		CAPACITOR: Same as C-1403 (CR 962 4007 00)	
C-1407	3330- 057 250 262 3DA2Z-36 N16-C043160- 3325	<p>CAPACITOR, fixed: paper dielectric; 22,000 mmf p/m 20%; 100 vdcw; HS metal case; 3/4 in. lg x 0.195 in. diam; impr w/ special h temp organic matl; two axial wire leads; term mtg; mfr - Sprague #96P22301S2; contractor - Collins Rad part/dwg #931 0400 00</p> <p>96P22301S2 Mfg. Part No.</p>	P1
C-1408		CAPACITOR: Same as C-1403 (CR 962 4007 00)	
C-1409		CAPACITOR: Same as C-1404 (CR 935 2118 00)	
C-1410		CAPACITOR: Same as C-1404 (CR 935 2118 00)	
C-1411	3330- 057 250 254 3DA100-1207 N16-C045807- 1479	<p>CAPACITOR, fixed: paper dielectric; 100,000 mmf p/m 20%; 600 vdcw; HS metal case; 0.562 in. diam x 1-1/8 in. lg; high-temp impr; 2 axial wire leads; no int gnd connections; term mtg; mfr - Sprague #91P10406S2; contractor - Collins Rad part/dwg #931 0479 00</p> <p>91P10406S2 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
C-1412		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1413	3330- 056 750 609 3DB2-142 N5910-112-7399	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EF-205M; 2 mf p/m 20%; 600 vdcw; HS metal case; 2 in. lg x 2 in. wd x 1-1/8 in. d; Dykanol impr; 3 solder lug term, located on side spaced 1/2 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in each on 2-3/8 in. mtg/c; MIL spec MIL-C-25 (CR 961 4553 00)	P1
		CP53B1EF205M MIL Designation	Aerovox CP53B1EF205M Mfg. Part No.
C-1414		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1415		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1416		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1417		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1418A	3330- 056 752 254	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1FB-105M; 1.0 mf p/m 20%; 100 vdcw; HS metal case; 1-13/16 in. lg x 1 in. wd x 3/4 in. h; Dykanol impr; 2 solder lug term located on side; no int gnd connections, 2 mtg feet w/ 3/16 in. diam hole in ea spaced 2-1/8 in. c to c; uninsulated; MIL spec MIL-C-25 (CR 961 4085 00)	P1
		CP53B1FB105M MIL Designation	Aerovox CP53B1FB105M Mfg. Part No.
C-1418B		CAPACITOR: Same as C-1418A (CR 961 4085 00)	
C-1419	3330- 376 134 200 3K3033224 N16-C032245- 9294	CAPACITOR, fixed: mica; JAN type #CM30B332M; 3300 mmf p/m 20%; 500 vdcw; temp coef letter B; 53/64 in. lg x 9/32 in. h x 53/64 in. wd case; molded bakelite case; 2 axial wire term; term mtg; JAN spec JAN-C-5 (CR 935 4075 00)	P1
		CM30B332M JAN Designation	Aerovox CM30B332M Mfg. Part No.
C-1420	3330- 316 053 714 3DA47-15 N16-C044111- 8210	CAPACITOR, fixed: paper dielectric; 47,000 mmf p/m 20%; 600 vdcw; HS metal case; 0.400 in. diam x 1-1/8 in. lg; high-temp impr; 2 axial wire leads; no int gnd connections; term mtg; mfr - Sprague type #P66327; contractor - Collins Rad part/dwg #931 0477 00	P1
			P66327 Mfg. Part No.
C-1421	3330- 376 141 200 3K3068-124 N16-C030541- 7244	CAPACITOR, fixed: mica; JAN type #CM30B681M; 680 mmf p/m 20%; 500 vdcw; temp coef letter B; 53/64 in. lg x 9/32 in. h x 53/64 in. wd case; molded bakelite case; 2 axial wire term 1-1/8 in. lg; JAN spec JAN-C-25 (CR 935 4047 00)	P1
		CM30B681M JAN Designation	Aerovox CM30B681M Mfg. Part No.

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
C-1422	3330- 057 250 137 3DA470-39 N16-C047147- 7449	CAPACITOR, fixed: paper dielectric; 470,000 mmf p/m 20%; 100 vdcw; HS metal case; 0.562 in. diam x 1-1/8 in. lg; high temp impr; 2 axial wire leads; no int gnd connections; term mtg; mfr - Sprague #P66307; contractor - Collins Rad part/dwg #931 0408 00 P66307 Mfg. Part No.	P1
C-1423		CAPACITOR: Same as C-1422 (CR 931 0408 00)	
C-1424	3330- 376 151 200 3K3547224 N16-C032651- 9288	CAPACITOR, fixed: mica; JAN type #CM35B472M; 4700 mmf p/m 20%; 500 vdcw; temp coef letter B; 53/64 in. lg x 53/64 in. wd x 11/32 in. thk; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5 (CR 935 2104 00) CM35B472M JAN Designation Electro Motive CM35B472M Mfg. Part No.	P1
C-1425	3330- 319 001 204 3DA500-631 N16-C047302- 6349	CAPACITOR, fixed: paper dielectric; JAN type #CP70E1EH-504K; 500,000 mmf p/m 20%; 1500 vdcw; HS metal case; 1-13/16 in. lg x 1-1/16 in. wd x 2-7/8 in. h; 2 stud term 1-3/8 in. h located on top, on porcelain pillars; no int gnd connections; accommodates mtg bkt; JAN spec JAN-C-25 (CR 962 4309 00) CP70E1EH504K JAN Designation Aerovox CP70E1EH504K Mfg. Part No.	P1
C-1426	3330- 056 751 251	CAPACITOR, fixed: paper dielectric; MIL type #CP70E1FH-805M; 8.0 mf p/m 20%; 1500 vdcw; HS metal can; 3-3/4 in. lg x 2-1/2 in. wd x 4-3/4 in. h; 2 stud term 7/16 in. h located on top, spaced 2-1/8 in. c to c on 15/16 in. h porcelain pillars; no int gnd connections; mtg not included; MIL spec MIL-C-25 (CR 962 4049 00) CP70E1FH805M MIL Designation Aerovox CP70E1FH805M Mfg. Part No.	P1
C-1427		CAPACITOR: Same as C-1426 (CR 962 4049 00)	
C-1428	3330- 056 751 252 3DB2-162 N16-C049221- 9490	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EB-205M; 2.0 mf, p/m 20%; 200 vdcw; HS metal case; 2 in. lg x 1-3/4 in. h x 7/8 in. d; 2 solder lug term located on side 1-1/16 in. c to c; no int gnd connections; 2 mtg feet one ea end w/ 3/16 in. diam hole in ea one, 2-3/8 in. c to c; MIL spec MIL-C-25 (CR 961 4364 00) CP53B1EB205M MIL Designation Aerovox CP53B1EB205M Mfg. Part No.	P1
C-1429		CAPACITOR: Same as C-1401 (CR 961 4382 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
C-1430	3330- 056 750 693 3DA250-415 N16-C053448- 1665	CAPACITOR, fixed: paper dielectric; MIL type #CP53B4EF-254V; 2 sect; 250,000 mmf ea sect, plus 20% minus 10%; 600 vdcw; HS metal case; 1-13/16 in. lg x 1 in. wd x 1 in. h; Dykanol impr; 3 solder lug term located on side; no int gnd connections; 2 mtg feet w/ 3/16 in. diam holes in ea, 2-1/8 in. c to c; uninsulated; MIL spec MIL-C-25 (CR 961 4352 00) CP53B4EF254V MIL Designation	P1 Aerovox CP53B4EF254V Mfg. Part No.
C-1431	3330- 319 001 095 3DA500-522 N16-C047297- 3175	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EF-504K; 500,000 mmf p/m 10%; 600 vdcw; HS metal case; 1-3/16 in. lg x 1-1/8 in. wd x 1 in. h excluding term and mtg; 2 lug term located 1-1/16 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in ea, 2-1/8 in. c to c; MIL spec MIL-C-25 (CR 961 4345 00) CP53B1EF504K MIL Designation	P1 Aerovox CP53B1EF504K Mfg. Part No.
C-1432	3330- 056 750 706 N5910-241- 5565	CAPACITOR, fixed: paper dielectric; MIL type #CP70B1FF-805M; 8 mf p/m 20%; 600 vdcw; HS metal case; 3-7/8 in. h x 3-3/4 in. wd x 1-1/4 in. d case; Dykanol impr; 2 lug term located on top spaced 2 in. c to c on 15/16 in. h pillars; no int gnd connections; accom mtg clamp; MIL spec MIL-C-25 (CR 962 4232 00) CP70B1FF805M MIL Designation	P1 Aerovox CP70B1FF805M Mfg. Part No.
C-1433		CAPACITOR: Same as C-1432 (CR 962 4232 00)	
C-1434	3330- 057 250 255 3DB20-175 N16-C052262- 6561	CAPACITOR, fixed: paper dielectric; 20 mf p/m 20%; 150 vdcw; HS metal case; 2-7/8 in. lg x 1-1/2 in. wd; mineral wax impr; one lug term; grounded; accom mtg bracket, 3/4 in. -16 NF-2 thd; uninsulated; mfr - Gudeman Mfg #438321; contractor - Collins Rad part/dwg #930 0244 00 438321 Mfg. Part No.	P1
C-1435		CAPACITOR: Same as C-1432 (CR 962 4232 00)	
C-1436		CAPACITOR: Same as C-1434 (CR 930 0244 00)	
C-1437		CAPACITOR: Same as C-1401 (CR 961 4382 00)	
C-1438	3330- 316 958 400 3DB1-84 N16-C048841- 9635	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EF-105M; 1.0 mf p/m 20%; 600 vdcw; HS metal can; 2 in. lg x 1 in. wd x 1-3/4 in. h; two term located 1-1/16 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in ea spaced 2-3/8 in. c to c; nonmagnetic, uninsulated case; MIL spec MIL-C-25 (CR 961 4490 00) CP53B1EF105M MIL Designation	P1 Aerovox CP53B1EF105M Mfg. Part No.

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
C-1439	3330- 318 001 213 3DA250-433 N16-C046371- 9896	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1EF-254M; 250,000 mmf p/m 20%; 600 vdcw; HS metal can; 1 in. d x 1-13/16 in. wd x 3/4 in. h; Dykanol impr; 2 solder lug term, located on side, spaced 1 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in ea on 2-1/8 in. centers; MIL spec MIL-C-25 (CR 961 4136 00) CP53B1EF254M Aerovox CP53B1EF254M MIL Designation Mfg. Part No.	P1
C-1440		CAPACITOR: Same as C-1404 (CR 935 2118 00)	
C-1441	3330- 376 002 400 3K2010124 N16-C028563- 4156	CAPACITOR, fixed: mica; JAN type #CM20B101M; 100 mmf p/m 20%; 500 vdcw; temp coef letter B; 51/64 in. lg x 15/32 in. wd x 7/32 in. d; molded phenolic case; 2 axial wire leads; JAN spec JAN-C-5 (CR 935 0107 00) CM20B101M Sangamo CM20B101M JAN Designation Mfg. Part No.	P1
C-1442		CAPACITOR: Same as C-1402 (CR 916 0139 00)	
C-1443		CAPACITOR: Same as C-1405 (CR 935 4068 00)	
C-1444		CAPACITOR: Same as C-1405 (CR 935 4068 00)	
C-1445	3330- 055 475 565 3DA1-441 N5910-196-0540	CAPACITOR, fixed: ceramic dielectric; 1000 mmf p/m 20%; 5000 vdcw; 25/32 in. diam x 7/8 in. lg case o/a; axial screw style term; uninsulated; mfr - Centralab #DA858-003; contractor - Collins Rad part/dwg #913 0101 00 DA858-003 Mfg. Part No.	P1
C-1446		CAPACITOR: Same as C-1445 (CR 913 0101 00)	
C-1447	3330- 376 255 400 3K5010324 N16-C033618- 2694	CAPACITOR, fixed: mica; JAN type #CM50B103M; 10,000 mmf p/m 20%; 1200 vdcw; temp coef letter B; 1-5/8 in. lg x 1-1/8 in. wd x 29/64 in. h; molded phenolic case; two solder lug term, 1 on ea side spaced 1-3/4 in. c to c; two 0.144 in. diam mtg holes spaced on 1.312 in. mtg/c; JAN spec JAN-C-5 (CR 936 1127 00) CM50B103M Sprague CM50B103M JAN Designation Mfg. Part No.	P1
C-1448		CAPACITOR: Same as C-1447 (CR 936 1127 00)	
C-1449	3330- 056 750 269 3DA500-544 N16-C047321- 9035	CAPACITOR, fixed: paper dielectric; MIL type #CP53B1FC-504M; 500,000 mmf p/m 20%; 600 vdcw; HS metal can; 1 in. d x 1-13/16 in. wd x 3/4 in. h; Dykanol impr; 2 solder lug term, located on side, spaced 1 in. c to c; no int gnd connections; 2 mtg feet w/ 0.187 in. diam hole in ea on 2-1/8 in. centers; MIL spec MIL-C-25 (CR 961 4004 00) CP53B1FC504M Aerovox CP53B1FC504M MIL Designation Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
		OR	
C-1449	3330-056 751 253	CAPACITOR, fixed; paper dielectric; MIL type #CP53B2FF-504M; 500,000 mmf p/m 20%; 200 vdcw; HS metal case; 1-13/16 in. lg x 1 in. wd x 7/8 in. h; Dykanol impr; 1 solder lug term located on side; int gnd; 2 mtg feet w/ 3/15 in. diam hole in ea on 2-1/8 in. mtg/c; uninsulated; MIL spec MIL-C-25 (CR 961 4316 00)	
		CP53B2FF504M MIL Designation	Aerovox CP53B2FF504M Mfg. Part No.
C-1450		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1451		CAPACITOR: Same as C-1411 (CR 931 0479 00)	
C-1452		CAPACITOR: Same as C-1404 (CR 935 2118 00)	
C-1453		CAPACITOR: Same as C-1404 (CR 935 2118 00)	
C-1454		Not Used	
C-1455		CAPACITOR: Same as C-1438 (Effective serial #3240) (CR 961 4490 00)	
C-1456		CAPACITOR: Same as C-1411 (Effective serial #3222) (CR 931 0479 00)	
C-1457	3330-057 250 261 3DA220-28 N16-C046201-9967	CAPACITOR, fixed; paper dielectric; 220,000 mmf p/m 20%; 400 vdcw; HS nonmagnetic metal case; 0.562 in. diam x 1-3/8 in. lg; high-temp impr; 2 axial wire leads; no int gnd connection; term mtd; mfr - Sprague #P64516; contractor - Collins Rad part/dwg #931 0463 00 (Used effective serial #3222)	P1
		P64516 Mfg. Part No.	
CR-1401	5960-572-4526	SEMICONDUCTOR DEVICE, diode: JAN type 1N540; silicon; overall dim., 0.385 in. dia x 0.680 in.; 2 wire lead term; hermetically sealed; MIL spec MIL-E-1/1085A 1N540 JAN Designation	
		GE 1N540 Mfg. Part No.	
E-1401	8880-118 600-6755 3Z741-36 N17-P069136-2412	POST, binding: screw type; 1-5/64 in. lg x 41/64 in. diam excluding stud, #10-32 NC-2 thd, 25/32 in. lg; phenolic cap and base (black); #12 max wire size; fits into 'D' shaped hole; has two #10-32 NC-2 brass nuts; mfr - Superior Elec #DFN30BC; contractor - Collins Rad part/dwg #372 1061 00	P1
		DFN30BC Mfg. Part No.	
E-1402		POST: Same as E-1401 (CR 372 1061 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
E-1403	1700- 019 321 400 2Z8634-68 N17-T028006- 9481	MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont. STUD: brass, alloy pl; 1-11/32 in. lg o/a; entire body 1-1/4 in. lg w/ #8-32 thd; mfr - Collins Rad part/dwg #504 7594 001; contractor - Collins Rad part/dwg #504 7594 001 504 7594 001 Mfr. Part No.	P1
E-1404	3370- 036 200-1944 2Z570-22	BASE, shield: tube shield base for 9 pin tube socket; steel, cad pl; 0.940 in. diam x 5/8 in. d; two mtg holes 0.125 in. diam spaced 1.125 in. c to c; shall withstand 48 hr salt spray test; mfr - Amphenol #5-109; contractor - Collins Rad part/dwg #141 0160 00; (Used effective serials #1-3239 only) 5-109 Mfg. Part No.	
E-1405		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1406		SHIELD: Same as E-101 (CR 541 6551 003)	
E-1407		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1408		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1409		BASE: Same as E-1404 (Used effective serials #1-3239 only) (CR 141 0160 00)	
E-1410		SHIELD: Same as E-201 (CR 541 6554 003)	
E-1411		SHIELD: Same as E-703 (CR 541 6552 003)	
E-1412		SHIELD: Same as E-703 (CR 541 6552 003)	
E-1413		SHIELD: Same as E-301 (CR 541 6550 003)	
E-1414		SHIELD: Same as E-301 (CR 541 6550 003)	
E-1415	NSNR 3Z770-8.154 N17-B077836- 2695	BOARD, terminal: mts 2 capacitors and 2 resistors; 8 pin terminals staked into board; 2 rows term 1-3/8 in. apart, 4 term ea row spaced 0.385 in. c to c; phenolic board, fp and moisture resistant; 2-1/16 in. lg x 1-3/4 in. wd x 3/32 in. thk o/a; two 0.140 in. diam mtg holes spaced 1-11/16 in. c to c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 3880 002; contractor - Collins Rad part/dwg #505 3880 002 505 3880 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
E-1416	NSNR 3Z770-14.101 N17-B078034- 7834	BOARD, terminal: mts 2 capacitors and 5 resistors; 14 pin terminals staked into board; 2 rows term 1-3/8 in. apart, 7 term ea row spaced 0.385 in. c to c; phenolic board, fp and moisture resistant; 3 in. lg x 1-3/4 in. wd x 3/32 in. thk o/a; two 0.140 in. diam mtg holes spaced 2.625 in. c to c; black silk screened letters and numerals 3/32 in. h; mfr - Collins Rad part/dwg #505 3883 002; contractor - Collins Rad part/dwg #505 3883 002 505 3883 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
E-1417		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1418	3370- 066 600-1361 2Z3062-220 N16-C301002- 0396	CAP: heat dissipating tube cap; dural; 7/8 in. lg x 3/4 in. max diam; two #6-32 NC-2 screws for mtg; mfr - Eitel-McCullough, Inc. #HR-6; contractor - Collins Rad part/dwg #301 1013 00; (p/o E-1474) HR-6 Eitel-McCullough, Inc. San Bruno, California Mfg. Part No.	
E-1419		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1420		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1421		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1422		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1423		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1424		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1425		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1426		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1427		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1428		TERMINAL: Same as E-603 (CR 306 0233 00)	
E-1429		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1430		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1431		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1432		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1433		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1434		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1435		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1436		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1437		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1438		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1439		TERMINAL: Same as E-1428 (Used effective serial #3240) (CR 306 0233 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.			
E-1440		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1441	3320- 333 765 320 3G3541-02 N17-I048692- 1021	INSULATOR, bushing: JAN type #NS4W4102; ceramic grade L-4 white glaze on heavy lined surface; 5/8 in. lg; 23/64 in. diam x 1/4 in. lg, 5/8 in. diam tapered to 1/2 in. diam x 3/8 in. lg, 0.156 in. ID; JAN spec JAN-I-8 (CR 190 0002 00)	P1
		NS4W4102 Centralab NS4W4102 JAN Designation Mfg. Part No.	
E-1442		INSULATOR: Same as E-1441 (CR 190 0002 00)	
E-1443		INSULATOR: Same as E-1441 (CR 190 0002 00)	
E-1444		INSULATOR: Same as E-1441 (CR 190 0002 00)	
E-1445		INSULATOR: Same as E-1441 (CR 190 0002 00)	
E-1446		INSULATOR: Same as E-1441 (CR 190 0002 00)	
E-1447		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1448		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1449		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1450		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1451		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1452		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1453		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1454		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1455	8880- 500 377-8015 3Z770-6.187 N17-B077738- 7819	BOARD, terminal: link input; six brass turret type cont term; term in two rows 3/4 in. c to c; LTSE-4 phenolic; 3-1/16 in. lg x 2 in. wd x 0.919 in. thk o/a; 4 mtg holes 0.171 in. diam on 2.687 in. x 1.625 in. mtg/c; board resistant to moisture and fungus growth; mfr - Collins Rad part/dwg #504 9096 002; contractor - Collins Rad part/dwg #504 9096 002	P1
		504 9096 002 Mfg. Part No.	
E-1456	8880- 500 277-3245 3Z770-2.180 N17-B077534- 5191	BOARD, terminal: link input; two brass turret type comb term; 3/4 in. c to c; LTSE-4 phenolic; 1-3/8 in. lg x 1 in. wd x 0.924 in. thk o/a; two 0.171 in. diam mtg holes 0.625 in. c to c; mfr - Collins Rad part/dwg #504 9070 002; contractor - Collins Rad part/dwg #504 9070 002	P1
		504 9070 002 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
E-1457	NSNR 2Z6820-688 N16-M081436-5456	MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont. BOARD, terminal: mounts resistors; for mtg 4 resistors; term holes 0.171 in. diam spaced 1 in. c to c; LTSE-4 phenolic board; 5-1/4 in. lg x 1-7/8 in. wd x 1/8 in. thk; four 0.171 in. diam mtg holes spaced on 4.875 in. x 1.500 in. mtg/c; black silk screened letters and numerals 1/8 in. h R-1450, R-1451, R-1452, R-1453, fp and moisture resistant; mfr - Collins Rad part/dwg #504 9071 002; contractor - Collins Rad part/dwg #504 9071 002 504 9071 002 Mfg. Part No.	P1
E-1458		SHIELD: Same as E-703 (Used effective serials #1-3239 only) (CR 141 0163 00)	
E-1459		SHIELD: Same as E-703 (Used effective serials #1-3239 only) (CR 141 0163 00)	
E-1460		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1461	3320- 333 767 012 3G3542-022 N17-I047371-4221	INSULATOR, bushing: JAN type #NS4W4202; ceramic grade L-4, white glaze on heavy lined surface; 3/8 in. lg; 1/2 in. diam tapered to 5/8 in. diam; JAN spec JAN-I-8 (CR 190 0006 00) NS4W4202 Centralab NS4W4202 JAN Designation Mfg. Part No.	P1
E-1462		INSULATOR: Same as E-1461 (CR 190 0006 00)	
E-1463		INSULATOR: Same as E-1461 (CR 190 0006 00)	
E-1464		INSULATOR: Same as E-1461 (CR 190 0006 00)	
E-1465		INSULATOR: Same as E-1461 (CR 190 0006 00)	
E-1466		INSULATOR: Same as E-1461 (CR 190 0006 00)	
E-1467	3G320-430 N17-I064142-7066	INSULATOR, plate: rectangular, flat; LTSE-4 phenolic, natural; 3-1/16 in. lg x 2 in. wd x 1/16 in. thk; four 0.171 in. diam mtg holes on 2.687 in. x 1.625 in. mtg/c; mfr - Collins Rad part/dwg #504 9082 002; contractor - Collins Rad part/dwg #504 9082 002 504 9082 002 Mfg. Part No.	M1
E-1468	1700- 017 759 002 3E4016.46 N17-L062642-1781	LEAD, electrical: #18 AWG stranded tinned SD copper cond, 7 #26 AWG strands, thermoplastic, color coded white w/ blue tracer, 2500 v working, thermoplastic ins, nylon jacket; .4 ft excluding terminations; one end Eimac catalog #HR-6 heat dissipating connectors, each end one Pat-MacGuyer #2014 solder lug; .2 ft #6 flexible sleeving at solder lug ends; (cont.)	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
E-1468		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) mfr - Collins Rad part/dwg #504 9100 002; contractor - Collins Rad part/dwg #504 9100 002 (incl E-1513)</p> <p>504 9100 002 Mfg. Part No.</p>	
E-1469		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-1470		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-1471	3Z770-8.151 N17-F073769-9511	<p>BOARD, terminal: mounts fuses; 8 copper solder lug terminals; 8 terminals in 2 rows 13/16 in. apart; LTSE-4 phenolic board; 4-11/16 in. lg x 1-5/16 in. wd x 0.555 in. thk excluding terminals; two 0.171 in. diam mtg holes 4.312 in. c to c; silk screened letters F-1401, F-1402, F-1404, F-1403, 8 fuse clips riveted to board, board resistant to moisture and fungus growth; mfr - Collins Rad part/dwg #504 9065 002; contractor - Collins Rad part/dwg #504 9065 002</p> <p>504 9065 002 Mfg. Part No.</p>	P1
E-1472		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1473		KNOB: Same as E-1112 (CR 508 1103 20)	
E-1474		LEAD: Same as E-1468 (CR 504 9100 002) (incl E-1418)	
E-1475		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-1476		SLEEVE: Same as E-225 (CR 541 6533 003)	
E-1477 through E-1489		INSULATION	
E-1490		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-1491		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-1492		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-1493		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-1494		SLEEVE: Same as E-106 (CR 541 6532 003)	
E-1495		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1496		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1497		TERMINAL: Same as E-202 (CR 306 0234 00)	
<p>*These reference symbols are assigned to bulk items in the total breakdown Marine Corps listing.</p>			

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
E-1498		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1499		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1500		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1501		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1502		TERMINAL: Same as E-1428 (CR 306 0233 00)	
E-1503		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1504		TERMINAL: Same as E-202 (CR 306 0234 00)	
E-1505		ARMATURE: Same as E-1229 (CR 234 0412 00) (p/o B-1401, 230 0169 00)	P1
E-1506		ARMATURE: Same as E-1227 (CR 234 0435 00) (p/o B-1401, 230 0192 00)	
E-1507		Not Used	
E-1508		Not Used	
E-1509		ARMATURE: Same as E-1229 (CR 234 0412 00) (p/o B-1403 230 0169 00)	P1
E-1510		ARMATURE: Same as E-1227 (CR 234 0435 00) (p/o B-1403, 230 0192 00)	
E-1511		Not Used	
E-1512		Not used	
E-1513		CAP: Same as E-1418 (CR 301 1013 00) (p/o E-1468)	
F-1401	8870- 112 000-698 3Z2586 N17-F016300- 0030	FUSE, cartridge: 1/4 amp, blowing time, life at 110%, 1 hr at 135%, 2 min at 200% load; 250 v; one time; glass body; ferrule term; 1 in. lg x 1/4 in. diam o/a; 1/4 in. lg x 1/4 in. diam term; mfr - Littelfuse #1005; contractor - Collins Rad part/dwg #264 3060 00 1005 Mfg. Part No.	P1
F-1402		FUSE: Same as F-1401 (CR 264 3060 00)	
F-1403	8870- 112 000-652 3Z2572 N17-F016300- 0015	FUSE, cartridge: 1/32 amp, blowing time, life at 110%, 1 hr at 135%, 2 min at 200% load; 250 v; one time; glass body; ferrule term; 1 in. lg x 7/32 in. diam o/a; 1/4 in. lg x 1/4 in. diam term; mfr - Littelfuse #1002; contractor - Collins Rad part/dwg #264 3030 00 1002 Mfg. Part No.	P1

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
F-1404		FUSE: Same as F-1403 (CR 264 3030 00)	
F-1405	5920- 199-9499 3Z2601.16 N17-F014310- 0380	FUSE, cartridge: MIL type F02G1R00B; 1 amp, blowing time, life at 110%, 1 hr at 135%, 5 to 60 sec at 200% load; 125 v; one time; glass body; ferrule term; 1-1/4 in. lg x 1/4 in. diam o/a; 1/4 in. lg x 1/4 in. diam term at ea end; high time lag; MIL spec MIL-F-15160; (CR 264 4280 00) (Used effective serial #3000) (115 v installation)	
		F02G1R00B MIL Designation	Littelfuse F02G1R00B Mfg. Part No.
F-1405	8870- 212 000-732 3Z2587-1 N17-F017310- 0335	FUSE, cartridge: MIL type #F02GR250B; 1/4 amp, blowing time, life at 110%, 1 hour at 135%, 5-60 seconds at 200% load; 250 v; one time; glass body; ferrule term; 1-1/4 in. lg x 1/4 in. diam o/a; 1/4 in. lg x 1/4 in. diam term; MIL spec MIL-F-15160; (CR 264 4240 00; 230 v installation) (Used effective serials #1-2999)	
		F02GR250B MIL Designation	Littelfuse F02GR250B Mfg. Part No.
F-1405	5920- 199-9498 3Z2595.7 N17-F016320- 0025	FUSE, cartridge: MIL type F02GR500B; 1/2 amp, blowing time, life at 110%, 1 hr at 133%, 5-60 sec at 200% load; 250 v; one time; glass body; ferrule term; 1-1/4 in. lg x 1/4 in. diam o/a; 1/4 in. lg x 1/4 in. diam term at ea end; MIL spec MIL-F-15160; (CR 264 4260 00) (230 v installation)	
		F02GR500B MIL Designation	Littelfuse F02GR500B Mfg. Part No.
F-1406	8870- 116 000-855 3Z2603.2 G5920-010- 6652	FUSE, cartridge: MIL type #F02G3R00A; 3 amp, blowing time, life at 110%, 1 hr at 135%, 5-60 sec at 200% load; 250 v; one time; glass body; ferrule term; 1/4 in. diam x 1-1/4 in. lg o/a; term 1/4 in. diam x 1/4 in. lg; MIL spec MIL-F-15160; (CR 264 4080 00) (230 v installation)	
		F02G3R00A MIL Designation	Littelfuse F02G3R00A Mfg. Part No.
F-1406	8870- 112 000-252 3Z2605.2 G5920-221- 4519	FUSE, cartridge: MIL type #F02G5R00A; 5 amp, blowing time, life at 110%, 1 hour at 135%, 2 min at 200% load; 250 v; one time; glass body; ferrule term; 1-1/4 in. lg x 1/4 in. diam o/a; MIL spec MIL-F-15160; (CR 264 4090 00) (115 v installation) (Used effective serial #3000, Contract AF 33(038)-19516)	
		F02G5R00A MIL Designation	Littelfuse F02G5R00A Mfg. Part No.
F-1407	8870- 116 000-725	FUSE, cartridge: MIL type #F02G1R50A; 1-1/2 amp, blowing time, life at 110%, 1 hr at 135%, 5-60 sec at 200% load; 250 v; (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code				
F-1407	3Z2601.5 GM17-F016302-0090	<p align="center">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) one time; glass body; ferrule term; 1/4 in. diam x 1-1/4 in. lg o/a; term 1/4 in. diam x 1/4 in. lg; MIL spec MIL-F-15160; (CR 264 4060 00) (230 v installation)</p> <p align="center"> <table border="0"> <tr> <td>F02G1R50A</td> <td>Littelfuse F02G1R50A</td> </tr> <tr> <td>MIL Designation</td> <td>Mfg. Part No.</td> </tr> </table> </p>	F02G1R50A	Littelfuse F02G1R50A	MIL Designation	Mfg. Part No.	
F02G1R50A	Littelfuse F02G1R50A						
MIL Designation	Mfg. Part No.						
F-1407		FUSE: Same as F-1406 (CR 264 4080 00) (115 v installation)					
F-1408		FUSE: Same as F-1406 Collins Rad part/dwg #264 4090 00 (230 v installation) (Not used effective serial #3000, Contract AF 33(038)-19516)					
F-1408	8870-080 500-625 3Z2615.26 N17-F016340-0100	<p>FUSE, cartridge: MIL type #F03G15R0A; 15 amp; 250 v; one time; steatite; ferrule term; 1-1/4 in. lg x 3/16 in. diam o/a; 5/32 in. lg x 1/4 in. diam term; MIL spec MIL-F-15160; (CR 264 0005 00) (Used effective serial #3000) (115 v installation)</p> <p align="center"> <table border="0"> <tr> <td>F03G15R0A</td> <td>Littelfuse F03G15R0A</td> </tr> <tr> <td>MIL Designation</td> <td>Mfg. Part No.</td> </tr> </table> </p>	F03G15R0A	Littelfuse F03G15R0A	MIL Designation	Mfg. Part No.	
F03G15R0A	Littelfuse F03G15R0A						
MIL Designation	Mfg. Part No.						
F-1408	8870-112 000-872 3Z2608.11 N17-F016340-0065	<p>FUSE, cartridge: MIL type #F03G8R00A; 8 amp, 250 v; one time; ceramic case; brass, nickel pl ferrule term; 1-1/4 in. lg x 0.250 in. max diam o/a; two 1/4 in. lg x 1/4 in. diam term; MIL spec MIL-F-15160; (CR 264 0002 00) (Used effective serial #3000, Contract AF 33(038)-19516) (230 v installation)</p> <p align="center"> <table border="0"> <tr> <td>F03G8R00A</td> <td>Littelfuse F03G8R00A</td> </tr> <tr> <td>MIL Designation</td> <td>Mfg. Part No.</td> </tr> </table> </p>	F03G8R00A	Littelfuse F03G8R00A	MIL Designation	Mfg. Part No.	
F03G8R00A	Littelfuse F03G8R00A						
MIL Designation	Mfg. Part No.						
F-1408	8800-337 355 3Z2610.29 N5920-280-9329	<p>FUSE, cartridge: MIL type #F03G10R0A; 10 amp, blowing time, life at 110%, 1 hr at 135%, 2 min at 200% load; 250 v; one time; 3 AB bakelite; ferrule term; 1-1/4 in. lg x 3/16 in. diam o/a; 5/32 in. lg x 1/4 in. diam term; MIL spec MIL-F-15160; (CR 264 0003 00) (115 v installation) (Used effective serials #1-2999)</p> <p align="center"> <table border="0"> <tr> <td>F03G10R0A</td> <td>Littelfuse F03G10R0A</td> </tr> <tr> <td>MIL Designation</td> <td>Mfg. Part No.</td> </tr> </table> </p>	F03G10R0A	Littelfuse F03G10R0A	MIL Designation	Mfg. Part No.	
F03G10R0A	Littelfuse F03G10R0A						
MIL Designation	Mfg. Part No.						
F-1409		FUSE: Same as F-1407 (CR 264 4060 00) (230 v installation)					
F-1409		FUSE: Same as F-1406 (CR 264 4080 00) (115 v installation)					
H-1401		NUT: Same as O-1131 (4 each used) (CR 334 0458 00)					
H-1402		<p>SCREW, set: Bristo multiple spline drive; headless; SS; #8-36 NF-2; 0.260 in. lg; cup point; 6 flutes; commercial, no mfr part number; (8 each used) (CR 328 0022 00)</p> <p align="center"> <table border="0"> <tr> <td>Bristolco</td> <td></td> </tr> <tr> <td>Manufacturer</td> <td></td> </tr> </table> </p>	Bristolco		Manufacturer		P1
Bristolco							
Manufacturer							

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1403		CLAMP: Same as H-234 (4 each used serials #1-250) (1 each used effective serial #251) (CR 139 0004 00)	
H-1404	3370-085 400-2225 2Z5042-4 N16-C300798-0621	CLAMP: tube; SS, type #302; plain finish; one bolt employed, slot 3/16 in. wd x 5/16 in. lg; 1-3/8 in. OD, 1-1/4 in. ID, 15/16 in. wd; accom 1-1/4 in. tube; for immediate shell octal base; mfr - Birtcher #926B; contractor - Collins Rad part/dwg #139 0016 00	P1
		926B Mfg. Part No.	
H-1405	3370-719 000-2921 2Z7779-12 N16-C300798-0892	CLAMP: for medium shell octal base and 4, 5, 6, and 7 pin base; SS; plain finish; 2 bolts employed, 2 slots 3/16 in. wd x 5/16 in. lg; 1-3/8 in. ID, 5/16 in. wd o/a; accommodates 1-3/8 in. tube; holding spurs included; mfr - Birtcher #925C; contractor - Collins Rad part/dwg #139 0019 00; (2 each used)	P1
		925C Mfg. Part No.	
H-1406		CLAMP: Same as H-1271 (2 each used serials #1-250) (4 each used effective serial #251) (CR 139 0029 00)	
H-1407	2Z1239.78 N16-M060913-7709	MOUNTING, bracket: JAN type #CP07SA3; u/w CP70 capacitors; magnetic or nonmagnetic material, hot tin dipped or cad pl; 2-7/8 in. lg x 25/32 in. wd; mtd by 1 stud threaded #10-32 x 5/8 in. lg; JAN spec JAN-C-25; (2 each used) (CR 139 0153 00)	
		CP07SA3 JAN Designation	
		GE CP07SA3 Mfg. Part No.	
H-1408	2Z1239.177 N16-M061145-2233	MOUNTING, bracket: JAN type #CP07SB3; to be fitted to CP70 capacitors; magnetic or nonmagnetic material, hot tin dipped or cad pl; 29/32 in. wd x 3-1/2 in. h; mtd by one stud 5/8 in. lg, threaded #10-32; JAN spec JAN-C-25; (4 each used) (CR 139 0165 00)	P1
		CP07SB3 JAN Designation	
		GE CP07SB3 Mfg. Part No.	
H-1409	2Z1239.155 N16-M060919-5051	MOUNTING, bracket: JAN type #CP07SB4; to be fitted to CP70 capacitors; magnetic or nonmagnetic material, hot tin dipped or cad pl; 29/32 in. wd x 3-7/8 in. h; mtd by one stud 5/8 in. lg threaded #10-32; JAN spec JAN-C-25; (6 each used) (CR 139 0166 00)	P1
		CP07SB4 JAN Designation	
		GE CP07SB4 Mfg. Part No.	
H-1410		MOUNTING, bracket: JAN type #CP07SE5; u/w CP70 capacitors; magnetic or nonmagnetic material, hot tin dipped (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1410	2Z1239.382 N16-M061148-1789	MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont. (cont.) or cad pl; 4-3/4 in. lg x 1-31/32 in. wd; mtd by 2 studs 5/8 in. lg threaded #10-32 NF-2 spaced 1-1/4 in. c to c; JAN spec JAN-C-25; (4 each used) (CR 139 0231 00) CP07SE5 JAN Designation	
		GE CP07SE5 Mfg. Part No.	
H-1411		CLAMP: Same as H-521 (5 each used) (CR 139 4400 00)	
H-1412		CLAMP: Same as H-1273 (5 each used) (CR 139 4500 00)	
H-1413		WASHER: Same as H-612 (26 each used) (CR 302 0026 00)	
H-1414	6L5403-31 N16-W180001-0319	WASHER, flat: corprene, plain finish; round, 0.172 in. ID, 0.437 in. OD, 0.032 in. thk; commercial, no mfr part number; (24 each used) (CR 302 0029 00) Armstrong Cork Manufacturer	P1
H-1415	6L54006-32 N16-W180001-0320	WASHER, flat: corprene, plain finish; round, 0.390 in. ID, 0.625 in. OD, 0.016 in. thk commercial, no mfr part number; (12 each used) (CR 302 0043 00) Armstrong Cork Manufacturer	P1
H-1416		TERMINAL: Same as H-225 (8 each used) (CR 304 3110 00)	
H-1417		TERMINAL: Same as H-524 (19 each used) (CR 304 3120 00)	
H-1418	8880-749 000-6445 3Z12073-45.11	TERMINAL, lug: solder type; tinned copper; 3/4 in. lg x 5/16 in. wd x 0.016 in. thk o/a w/ 13/64 in. stud hole; solder connects to wire; mfr - Sherman #38; contractor - Collins Rad part/dwg #304 8000 00; (12 each used) 38 Mfg. Part No.	P1
H-1419	6L58022-130	WASHER, flat: SS; round, 3/8 in. OD x 5/32 in. ID x 0.031 in. thk; commercial, no mfr part number; (64 each used) (CR 310 6360 00) Wrought Washer Manufacturer	P1
H-1420		WASHER: Same as H-699.58 (15 each used) (CR 310 6380 00)	
H-1421		WASHER, flat: SS; round, 0.281 in. OD x 0.125 in. ID x 0.024 in. thk; commercial, no mfr part number (CR 310 6340 00) Wrought Washer Manufacturer	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1422		WASHER: Same as H-239 (6 each used) (CR 310 0283 00)	
H-1423		WASHER, lock: SS; round, 0.221 in. ID, 0.380 in. OD, 1/16 in. thk; size #12 spring lock; commercial, no mfr part number; (6 each used) (CR 310 0286 00) Natl Lock Washer Manufacturer	P1
H-1424		WASHER: Same as H-1274 (14 each used) (CR 310 3310 00)	
H-1425		STUD: brass cad pl; 2 in. lg o/a; threaded o/a, 0.138 in. diam w/ #6-32 NC-2 thd; mfr - Pheoll Mfg Co. commercial; contractor - Collins Rad part/dwg #312 3510 00; (4 each used serials #1-250) (2 each used effective serial #251) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1426		NUT, hexagon: SS; 3/8 in. -32; 3/32 in. thk; wd across flats 9/16 in.; double chamfered; commercial, no mfr part number; (2 each used) (CR 313 0063 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1427		NUT: Same as H-1172 (50 each used) (CR 313 0043 00)	
H-1428		NUT: Same as H-1248 (85 each used) (CR 313 0002 00)	
H-1429		NUT: Same as H-1299.2 (60 each used) (CR 313 0017 00)	
H-1430		NUT, hexagon: SS; #10-32 NF-2; 1/8 in. thk; wd across flats 3/8 in.; double chamfered; commercial, no mfr part number; (60 each used) (CR 313 0019 00) MS35650-302 Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1431		NUT, hexagon: SS; #12-24 NC-2; 5/32 in. thk; wd across flats 7/16 in.; single chamfered; commercial, no mfr part number; (6 each used) (CR 313 0081 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1432	6L3306-32-10 N43-N010714-0120	MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont. NUT, thumb: brass, nickel pl; #6-32 NC-2; 11/32 in. h o/a; 21/32 in. wd across wings; commercial, no mfr part number; (2 each used) (CR 334 0040 00) MIL M535425-17 Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1433		SCREW: Same as H-1149 (12 each used) (CR 342 0044 00)	
H-1434	6L6256-4.47S1 N43-S068598-4420	SCREW, machine: Phillips drive; FH; unfinished; steel, cad pl; #2-56 NC-2; 1/4 in. lg; threaded to head; head 0.172 in. diam x 0.051 in. thk; commercial, no mfr part number; (16 each used serials #1-2000 only) (CR 342 0347 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1435		Not Used	
H-1436		SCREW, machine: Phillips recessed FH; SS; #6-32 NC-2A; 3/8 in. lg; threaded to head; head 0.279 in. diam x 0.083 in. thk; commercial, no mfr part number; (7 each used) (CR 342 0062 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1437		SCREW: Same as H-1299.34 (3 each used) (CR 342 0064 00)	
H-1438		SCREW: Same as H-1160 (4 each used) (CR 342 0079 00)	
H-1439		SCREW: Same as H-1125 (28 each used) (CR 343 0133 00)	
H-1440	6L6440-6.8SPH2 N43-S070010-0575	SCREW, machine: Phillips recessed pan head; SS; #4-40 NC-2A; 3/8 in. lg; threaded to head; commercial, no mfr part number; (31 each used) (CR 343 0135 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1441		SCREW: Same as H-699.42 (17 each used) (CR 343 0169 00)	
H-1442		SCREW: Same as H-614 (19 each used) (CR 343 0170 00)	
H-1443		SCREW: Same as H-1286 (7 each used) (CR 343 0171 00)	
H-1444		SCREW: Same as H-699.12 (2 each used) (CR 343 0173 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1445		SCREW: Same as H-699.1 (28 each used) (CR 343 0187 00)	
H-1446		SCREW: Same as H-1153 (21 each used) (CR 343 0188 00)	
H-1447		SCREW: Same as H-699.15 (4 each used) (CR 343 0189 00)	
H-1448		SCREW, machine: Phillips recessed pan head; SS; #8-32 NC-2A; 1 in. lg; threaded to head; head 0.321 in. diam x 0.115 in. thk; commercial, no mfr part number; (6 each used) (CR 343 0193 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1449		SCREW: Same as H-699.14 (12 each used) (CR 343 0198 00)	
H-1450		SCREW, machine: Phillips recessed pan head; SS; #10-32 NF-2A; 1/2 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (10 each used) (CR 343 0228 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1451		SCREW, machine: Phillips recessed pan head; SS; #10-32 NF-2A; 5/8 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (10 each used) (CR 343 0229 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1452		SCREW, machine: Phillips recessed pan head; SS; #10-32 NF-2A; 1 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (2 each used) (CR 343 0231 00)	P1
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1453		SCREW, machine: Phillips recessed pan head; SS; #10-32 NF-2A; 2 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number (2 each used) (CR 343 0237 00)	
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	

Reference Symbol No.	Stock No.	Description	Source Code
H-1454		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>SCREW, machine: Phillips recessed pan head; SS: #10-32 NF-2A; 1-1/4 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (12 each used) (CR 343 0233 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1455		<p>SCREW, machine: Phillips recessed pan head; SS: #12-24 NC-2A; 7/8 in. lg; threaded to head; head 0.424 in. diam x 0.151 in. thk; commercial, no mfr part number; (6 each used) (CR 343 0250 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1456		<p>WASHER: Same as H-707 (8 each used) (CR 373 0046 00)</p>	
H-1457		<p>WASHER, lock: SS; round, 1-1/4 in. OD, 3/4 in. ID, 0.050 in. thk shakeproof-type, tw int teeth; mfr part number 1732-00 (2 each used) (CR 373 0050 00)</p> <p>Shakeproof Manufacturer</p>	P1
H-1458		<p>WASHER: Same as H-430 (83 each used) (CR 373 8010 00)</p>	
H-1459		<p>WASHER: Same as H-1113 (107 each used) (CR 373 8020 00)</p>	
H-1460		<p>WASHER: Same as H-663 (57 each used) (CR 373 8030 00)</p>	
H-1461	6L72610 N43-W006813-0550	<p>WASHER, lock: SS; round, 0.204 in. ID, 0.406 in. OD, 0.022 in. thk; shakeproof-type, tw ext teeth; for #10 screw; mfr part number 1610-00; (74 each used serials #1-250) (67 each used serials #251-3239) (59 each used effective serial #3240) (CR 373 8040 00)</p> <p>Shakeproof Manufacturer</p>	P1
H-1462	6L72614 N43-W006813-0570	<p>WASHER, lock: SS; round, 0.267 in. ID, 0.506 in. OD, 0.025 in. thk shakeproof-type, ext tw teeth; mfr part number 1614-00; (7 each used) (CR 373 8050 00)</p> <p>Shakeproof Manufacturer</p>	P1
H-1463	1700-016 070 843	<p>CLAMP: cable; CRS; cad pl; 1 bolt employed not incl; 1.223 in. lg x 3/8 in. wd x 0.473 in. h, 0.156 in. diam mtg hole 1/4 in. (cont.)</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-1463	2Z2643.175 N17-C781580-0503	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) from end; accom 5/8 in. diam cable; mfr - Collins Rad part/dwg #500 6208 001; contractor - Collins Rad part/dwg #500 6208 001; (3 each used)</p> <p>500 6208 001 Mfg. Part No.</p>	
H-1464	1700-019 053 296 6L4768-7.8SPH N43-S004799-9350	<p>SCREW, captive: Phillips drive; straight-side binding head; SS, plain; #8-32 NC-2; 0.553 in. lg; 0.098 in. lg threaded portion behind head plus 0.137 in. lg at end; 0.321 in. diam x 0.115 in. thk head; unthreaded portion 0.125 in. diam x 0.203 in. lg located between threaded portions; mfr and contractor - Collins Rad part/dwg #504 1462 001</p> <p>504 1462 001 Mfg. Part No.</p>	P1
H-1465		<p>NUT, hexagon: SS; 1/4 in. -20 tapped; 0.156 in. thk; 0.437 in. wd across flats; commercial, no mfr part number; (6 each used effective serial #3240) (CR 313 0082 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1466	1700-015 573 402 2Z6820-691 N16-M060913-6991	<p>BRACKET: for capacitor; rectangular; 0.064 in. thk anodized aluminum; 2-7/8 in. lg x 2.690 in. wd x 1-3/32 in. d; two #6 spade lugs on each side 2 in. c to c for mtg capacitor; mfr - Collins Rad part/dwg #504 9092 002; contractor - Collins Rad part/dwg #504 9092 002</p> <p>504 9092 002 Mfg. Part No.</p>	P1
H-1467		Not Used	
H-1468		WASHER: Same as H-1123 (2 each used) (CR 310 0058 00)	
H-1469	6L71001-7 N43-W005977-9405	<p>WASHER, lock: steel, cad pl; round, 0.118 in. ID, 0.180 in. OD, 0.0312 in. thk; #4 spring type lock; commercial, no mfr part number; (3 each used serials #1-3239 only) (CR 310 3240 00)</p> <p>Natl Lock Washer Manufacturer</p>	
H-1470		WASHER: Same as H-699.42 (21 each used) (CR 310 0282 00)	
H-1471	6L3108-32-5.2 N43-N004743-0851	<p>NUT, hexagon: brass, nickel pl; #8-32 NC-2; 0.130 in. thk; 11/32 in. wd across flats; double chamfered; commercial, no mfr part number; (2 each used) (CR 313 0054 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	

Reference Symbol No.	Stock No.	Description	Source Code
H-1472	6L3308-32.1 N43-N088525-2500	MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont. NUT, thumb: brass, nickel pl; #8-32 NC-2; 7/16 in. h o/a; 27/32 in. wd across wings; commercial, no mfr part number (CR 334 0041 00) Parker-Kalon Manufacturer	P
H-1473		SCREW, machine: Phillips recessed; FH; SS; #4-40 NC-2A; 1/2 in. lg; threaded to head; head 0.225 in. diam x 0.067 in. thk; commercial, no mfr part number; (12 each used) (CR 342 0048 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1474		SCREW: Same as H-1260 (4 each used) (CR 342 0260 00)	
H-1475		SCREW, machine: Phillips recessed pan head; SS; #10-24 NC-2A; 5/8 in. lg; threaded to head; head 0.374 in. diam x 0.133 in. thk; commercial, no mfr part number; (4 each used) (CR 343 0210 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1476		SCREW: Same as H-1166 (CR 343 0124 00) (2 each used)	
H-1477		SCREW, machine: Phillips recessed pan head; SS; #4-40 NC-2A; 1/2 in. lg; threaded to head; head 0.219 in. diam x 0.080 in. thk; commercial, no mfr part number; (16 each used) (CR 343 0137 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1478		SCREW: Same as H-699.19 (25 each used) (CR 343 0168 00)	
H-1479		HANDLE: Same as H-1253 (CR 504 7847 002) (2 each used)	
H-1480	1700-018 516 300 6L31150-46 N17-P070035-6773	POST, spacing: spaces fuse board from chassis; anodized aluminum; rectangular; 2-7/8 in. lg x 3/8 in. wd x 3/8 in. d; one #10-24 NC-2 x 1/2 in. d tapped mtg holes on one end, other end #6-32 NC-2 x 1/2 in. d tapped hole; mfr - Collins Rad part/dwg #504 9080 002; contractor - Collins Rad part/dwg #504 9080 002; (2 each used) 504 9080 002 Mfg. Part No.	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1481	1700- 018 230 050 2Z8085-1.34 N17-S150263- 0109	NUT, lock: hex; brass, nickel pl; 15/32 in. -32 NS-1; w/ rubber sleeve 11/32 in. h o/a, metal nut 13/64 in. h; 0.750 in. wd across flats; syn rubber sleeve, dust and moisture proof, neoprene "O" ring; mfr part number H-1267-A; (3 each used) (CR 334 0459 00) Radio Freq Labs Manufacturer	P1
H-1482		SCREW: Same as H-1250 (6 each used) (CR 343 0172 00)	
H-1483	6L70002-5 N43-W006557- 2825	WASHER, lock: SS, plain finish; round, 0.088 in. ID, 0.152 in. OD, 0.022 in. thk; #2 split lock; commercial, no mfr part number; (7 each used) (CR 310 0034 00) Wrought Washer Manufacturer	P1
H-1484	2Z7259-274 N16-C600001- 0447	POST, spacing: for screw on cable clamp; aluminum, anodized; round; 3/8 in. OD x 1/8 in. thk; 0.166 in. ID; mfr - Collins Rad part/dwg #504 9051 001; contractor - Collins Rad part/ dwg #504 9051 001; (6 each used) 504 9051 001 Mfg. Part No.	P1
H-1485	1700- 019 222 822 2Z7259-276 N16-C600001- 0444	POST, spacing: spacer between socket and chassis; aluminum, anodized; cylindrical; 3/8 in. OD x 7/8 in. lg; 0.166 in. ID; mfr - Collins Rad part/dwg #504 9052 001; contractor - Collins Rad part/dwg #504 9052 001; (12 each used) 504 9052 001 Mfg. Part No.	P1
H-1486	1700- 019 053 408 6L6632-8S-2 N43-S079154- 4915	PIN, hinge: hinge pivot for schematic plate; SS type #303; cylindrical; 13/16 in. lg x 0.187 in. diam o/a, neck 0.031 in. wd to root diam of thread; 5/16 in. lg head, #6-32 NC-2 thread x 15/32 in. lg; 3/64 in. x 1/16 in. d slot in head; mfr - Collins Rad part/dwg #504 9054 001; contractor - Collins Rad part/dwg #504 9054 001; (2 each used) 504 9054 001 Mfg. Part No. (Alternate Part No. 207-1009-P135 Mfg. 49956)	P1
H-1487		Same as H-692 (4 each used) (CR 312 0058 00)	
H-1488	3300- 025 450 015 2Z7779-26 N16-R503580- 0308	CLAMP: tube holddown; beryllium copper; chromate dipped; one bolt employed; 5.343 in. lg x 2.312 in. wd x 3/8 in. d o/a, 0.171 in. diam ctr mtg hole; two 1-1/2 in. diam tube cutouts; mfr - Collins Rad part/dwg #504 9115 003; contractor - Collins Rad part/dwg #504 9115 003 504 9115 003 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1489	1700- 018 516 125 2Z7259-275 N17-P069718- 6501	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>POST, spacing: capacitor support; aluminum, anodized; cylindrical hex; 7/8 in. lg x 5/16 in. wd across flats; #8-32 NC-2 tapped hole through center; mfr - Collins Rad part/dwg #504 9055 001; contractor - Collins Rad part/dwg #504 9055 001; (4 each used)</p> <p style="text-align: right;">504 9055 001 Mfg. Part No.</p>	P1
H-1490	1700- 019 222 823 2Z7259-273 N16-C600001- 0446	<p>POST, spacing: spaces input link board assem on chassis; aluminum, anodized; round; 3/8 in. lg x 3/8 in. diam; 0.166 in. ID; mfr - Collins Rad part/dwg #504 9056 001; contractor - Collins Rad part/dwg #504 9056 001; (2 each used)</p> <p style="text-align: right;">504 9056 001 Mfg. Part No.</p>	P1
H-1491		NUT: Same as H-1299.26 (CR 334 0014 00)	
H-1492		<p>SCREW, machine: Phillips recessed; FH; SS; #4-40 NC-2A thd; 3/8 in. lg; threaded to head; commercial, no mfr part number; (4 each used) (CR 342 0046 00)</p> <p style="text-align: right;">Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1493	1700- 018 516 100 6L31148-18 N17-P069723- 7501	<p>POST, spacing: for condenser; aluminum, chromate dipped; cylindrical; 1-1/8 in. lg x 5/16 in. diam o/a; tapped #8-32 NC-2 through ctr for mtg; mfr - Collins Rad part/dwg #505 0368 001; contractor - Collins Rad part/dwg #505 0368 001 (2 each used)</p> <p style="text-align: right;">505 0368 001 Mfg. Part No.</p>	P1
H-1494		Not Used	
H-1495	2Z7259-166 N17-P070011- 1001	<p>POST, spacing: spaces capacitors from chassis; brass, ternary pl (copper, tin, zinc) 0.875 in. lg x 1/4 in. hex; both ends tapped #6-32 NC-2, 3/8 in. d for mtg; mfr - Collins Rad part/dwg #502 9392 001; contractor - Collins Rad part/dwg #502 9392 001; (2 each used)</p> <p style="text-align: right;">502 9392 001 Mfg. Part No.</p>	M1
H-1496	3300- 025 450 014 2Z7779-27 N16-R503580- 0307	<p>CLAMP: tube holddown; beryllium copper; chromate dipped; one bolt employed, not incl; 5-1/16 in. lg x 2-1/8 in. wd x 18/32 in. thk o/a; accom two 1-1/4 in. diam tubes; bent shape; mfr - Collins Rad part/dwg #505 3761 003; contractor - Collins Rad part/dwg #505 3761 003</p> <p style="text-align: right;">505 3761 003 Mfg. Part No.</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1497	1700- 018 519 452 6L31144-8 N17-P069711- 1953	POST, spacing: spaces terminal board from chassis; aluminum chromate dipped; hex shape; 1/2 in. lg x 1/4 in. hex; tapped #4-40 NC-2 through ctr for mtg; mfr - Collins Rad part/dwg #505 3885 001; contractor - Collins Rad part/dwg #505 3885 001; (4 each used) 505 3885 001 Mfg. Part No.	P1
H-1498		SCREW: Same as H-1114 (8 each used) (CR 343 0134 00)	
H-1499		SCREW: Same as H-1299.37 (2 each used) (CR 342 0045 00)	
H-1500	6L72224-2 N43-W006812- 9180	WASHER, lock: phosphor bronze, nickel pl; round, 5/8 in. OD, 0.022 in. thk; shakeproof type, tw int teeth; mfr part number 1224-2; (5 each used) (CR 373 0032 00) Shakeproof Manufacturer	P1
H-1501		SCREW, machine: Phillips recessed pan head; SS; #6-32 NC-2A; 1-1/4 in. lg; threaded to head; commercial, no mfr part number; (2 each used) (CR 343 0178 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1502	6L31206-40 N43-B024405- 1755	STUD: brass, cad pl; 2-1/2 in. lg; entire portion threaded; mfr - Pheoll Mfg. Co.; commercial; contractor - Collins Rad part/dwg #312 0060 00; (2 each used serials #1-250) (4 each used serials #251-2499) (2 each used effective serial #2500) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1503	1700- 017 543 150 6Q52005-1 N16-H076701- 1036	HOLDER, tool: for holding wrenches; chromate dip phosphor bronze; 1-7/8 in. lg x 7/8 in. wd o/a; mts by two 0.140 in. diam holes spaced 1/2 in. c to c; 6 holes, two 0.192 in. diam, two 0.113 in. diam, two 0.098 in. diam on 1/2 in. flange top and bottom; mfr - Collins Rad part/dwg #505 0847 002; contractor - Collins Rad part/dwg #505 0847 002 505 0847 002 Mfg. Part No.	P1
H-1504	3Z12059-18 N17-T026687- 3303	TERMINAL, lug: flat shakeproof, tinned phosphor bronze; 23/32 in. lg x 5/16 in. wd w/ 0.176 in. stud hole; solder connects to wire; mfr - Shakeproof #2102-8; contractor - Collins Rad part/dwg #304 3130 00; (10 each used) 2102-8 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1505		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>RIVET, tubular: aluminum, plain finish; flat head; body 0.089 in. diam; 5/32 in. lg o/a; mfr part number R-4008-5/32 in. (2 each used serials #1-1999) (4 each used effective serial #2000) (CR 305 0008 00)</p> <p>Rivetco Manufacturer</p>	
H-1506		Not Used	
H-1507	8880-749 000-2225 3Z11007	<p>TERMINAL, lug: solder type; tinned copper; 17/32 in. lg x 1/4 in. wd x 0.016 in. thk w/ 0.169 in. stud hole; solder connects to wire; mfr - Pat-MacGuyer #4007-8; contractor - Collins Rad part/dwg #304 0017 00; (2 each used)</p> <p>4007-8 Mfg. Part No.</p>	P1
H-1508		TERMINAL: Same as H-1212 (304 1300 00) (4 each used)	
H-1509		Not Used	
H-1510		TERMINAL: Same as H-544 (2 each used) (CR 304 4200 00)	
H-1511		<p>SCREW, machine: Phillips recessed; FH; SS; #6-32 NC-2A; 1/4 in. lg; 0.167 in. lg threaded portion; 0.083 in. thk x 0.279 in. diam head; commercial, no mfr part number; (2 each used) (CR 342 0060 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	
H-1512	8880-755 000-5875 3Z12073-47.28 N17-T026684-9051	<p>TERMINAL, lug: double ear; tinned brass; 15/16 in. lg x 3/8 in. wd x 0.032 in. thk o/a w/ 3/16 in. stud hole; solder connects to wire; 3/16 in. diam hole for mtg; mfr - Pat-MacGuyer #2014; contractor - Collins Rad part/dwg #304 1800 00; (8 each used)</p> <p>2014 Mfg. Part No.</p>	P1
H-1513	8880-755 000-3815 3Z12073-44.48	<p>TERMINAL, lug: spade type; tinned brass; 3/4 in. lg x 3/16 in. wd, tapers to 1/8 in. wd; mechanical and solder connection to wire; mfr - Zierick #24; contractor - Collins Rad part/dwg #304 5200 00; (4 each used)</p> <p>24 Mfg. Part No.</p>	P1
H-1514		<p>WASHER, lock: SS; round, 0.391 in. ID, 0.507 in. OD, 0.022 in. thk; shakeproof type, tw int teeth; mfr part number 1720-02; (4 each used) (CR 373 0085 00)</p> <p>Shakeproof Manufacturer</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
H-1515	6L31129-20-3 N43-B030463-3040	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>STUD: steel, cad pl; 1-1/4 in. lg; 1/4 in. -20 NC-2 thd entire length; mfr - Central Screw Co., commercial; contractor - Collins Rad part/dwg #312 0282 00; (2 each used serials #2500-3239 only)</p> <p>Central Screw Co. Manufacturer</p>	
H-1516	6500-326 925 2Z2642.918 N17-C781410-0713	<p>CLAMP: cable; steel 0.029 in. thk; cad pl; 1 bolt employed, not incl; 0.622 in. h x 1/2 in. wd x 1.124 in. lg o/a, mtg holes 7/32 in. from end, 0.156 in. diam; 9/16 in. max diam; mfr - Collins Rad part/dwg #500 2830 001; contractor - Collins Rad part/dwg #500 2830 001; (2 each used effective serial #2000)</p> <p>500 2830 001 Mfg. Part No.</p>	P1
H-1517	6L73653-3 N43-W005977-9325	<p>WASHER, curved: spring steel, cad pl; r .nd, 3/8 in. OD x 3/16 in. ID x 0.010 in. thk; commercial, no mfr part number; (2 each used effective serial #1300) (CR 310 4280 00)</p> <p>Wrought Washer Manufacturer</p>	P1
H-1518		Not Used	
H-1519	6L6632-3.88	<p>SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; brass, nickel pl; #6-32 NC-2; 3/16 in. lg; threaded to head; head 0.270 in. diam x 0.097 in. thk; commercial, no mfr part number; (2 each used effective serial #3240) (CR 343 0327 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1520		<p>WASHER, flat: SS; #10 round, 13/64 in. ID, 7/16 in. OD, 3/64 in. thk; commercial, no mfr part number; (2 each used) (CR 310 0007 00)</p> <p>Wrought Washer Manufacturer</p>	P1
H-1521	8880-749 000-5475 3Z12073-46.12	<p>TERMINAL, lug: flat shakeproof; tinned phosphor bronze; 23/32 in. lg x 5/16 in. wd x 0.018 in. thk o/a w/ 0.311 in. lg x 0.186 in. wd stud hole; solder connects to wire; mfr - Collins Rad part/dwg #505 5038 001; contractor - Collins Rad part/dwg #505 5038 001; (Used effective serial #3240)</p> <p>505 5038 001 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
H-1522		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1523	6L50112-45	TERMINAL: Same as H-1299.53 (4 each used) (CR 505 5039 001) WASHER, flat: brass, cad pl; round, 5/8 in. OD, 5/32 in. ID, 0.050 in. thk; commercial, no mfr part number; (Used effective serial #3240) (CR 310 6231 00) Wrought Washer Manufacturer	P1
H-1524	7000- 527 100 3G385-295 N17-1077202- 7369	WASHER, flat: phenolic; round, 3/4 in. OD, 0.187 in. ID, 1/16 in. thk; fungus and moisture proof; mfr and contractor - Collins Rad part/dwg #505 5405 001; (Used effective serial #3240) 505 5405 001 Mfg. Part No.	P1
H-1525	1700- 018 489 650 3H4426-5 N17-P069712- 5801	POST, supporting: supports resistor; aluminum, chromate dipped; cylindrical; 9/16 in. lg x 7/16 in. OD; tapped #6-32 NC-2 through ctr for mtg; mfr - Collins Rad part/dwg #505 5406 001; contractor - Collins Rad part/dwg #505 5406 001; (Used effective serial #3240) 505 5406 001 Mfg. Part No.	P1
H-1526	6Z9190.8-2	WASHER, flat: corprene, plain finish; round, 0.875 in. OD, 0.515 in. ID, 0.016 in. thk; for #1/2 screw size; commercial, no mfr part number; (Used effective serial #3240) (CR 302 0047 00) Armstrong Cork Manufacturer	P1
H-1527		SCREW, machine: Phillips drive; recessed pan head; SS; 1/4 in. -20; 5/8 in. lg; threaded to head; commercial, no mfr part number; (2 each used) (CR 343 0266 00) Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1528	6L31146-48	STUD: SS type #303; 3 in. lg o/a; #6-32 NC-2; slightly chamfered on ea end; mfr - Pheoll Mfg. Co. - commercial; contractor - Collins Rad part/dwg #312 0089 00 Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	P1
H-1529		POST, spacing: brass, cad pl; round post shape; 3/8 in. diam x 0.343 in. lg; 0.209 in. ID for mtg; mfr - Collins Rad part/dwg (cont.)	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
H-1529		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) #500 4964 001; contractor - Collins Rad part/dwg #500 4964 001; (2 each used effective serial #3222)</p> <p>500 4964 001 Mfg. Part No.</p>	
H-1529	3H640.37 N16-C600001-0478	<p>POST, spacing: brass, cad pl; round, post shape; 3/8 in. OD x 1/2 in. lg; 0.209 in. ID for mtg; mfr - Collins Rad part/dwg #500 4966 001; contractor - Collins Rad part/dwg #500 4966 001 (2 each used effective serials #3000-3221)</p> <p>500 4966 001 Mfg. Part No.</p>	
H-1530	6L6256-2.11PH N43-S006974-0050	<p>SCREW, machine: Phillips drive; recessed pan head, unfinished, cold headed; brass, cad pl; #2-56; 1/8 in. lg; threaded to head; commercial, no mfr part number; (16 each used effective serial #3240) (CR 343 0108 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1
H-1531		WASHER: Same as H-629 (4 each used) (CR 302 0024 00)	
H-1532		TERMINAL: Same as H-1245 (14 each used) (CR 304 1900 00)	
H-1533		WASHER; Same as H-205 (4 each used) (CR 310 0054 00)	
H-1534	6L18504-2.31S1	<p>SCREW, set: Bristo multiple spline; headless; SS 18-8, plain finish; #4-48 thd; 1/8 in. lg; oval point; commercial, no mfr part number; (2 each used effective serial #3240) (CR 335 0019 00)</p> <p>Bristolco Manufacturer</p>	P1
H-1535		SCREW: Same as H-445 (2 each used) (CR 343 0016 00)	
H-1536		SCREW: Same as H-525 (2 each used) (CR 343 0166 00)	
H-1537		TERMINAL: Same as H-1306 (CR 304 0016 00)	
H-1538		TERMINAL: Same as H-318 (CR 304 0045 00)	
H-1539		Not Used	
H-1540		<p>STUD, continuous thread: SS type #303; #6-32 NC-2; 2-1/2 in. lg; commercial, no mfr part number; (2 each used) (CR 312 0087 00)</p> <p>Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
H-1541		Not Used	
H-1542	6500- 326 895	CLAMP: cable; CRS 0.029 in. thk; cad pl; 1 bolt employed, not incl; 0.622 in. h x 1/2 in. wd x 1.124 in. lg o/a, mtg hole 7/32 in. from end, 0.218 in. diam; accom cable size 9/16 in. max diam; mfr - Collins Rad part/dwg #506 4556 002; contractor - Collins Rad part/dwg #506 4556 002; (2 each used)	P1
		506 4556 002 Mfg. Part No.	
H-1543		SCREW: Same as H-1299.32 (CR 342 0063 00)	
H-1544		NUT: Same as H-241 (5 each used) (CR 313 0037 00)	
H-1545		SCREW: Same as H-514 (5 each used) (CR 343 0298 00)	
H-1546	6700- 990 800 6L72222-1N N43-W006807- 0225	WASHER, lock: steel, cad pl; round, 0.480 in. ID, 0.607 in. OD, 0.018 in. thk; shakeproof type, tw int teeth; mfr part number 1222-01 (CR 373 0079 00)	
		Shakeproof Manufacturer	
H-1547		NUT, hexagon: SS; #10-32 NF-2B; 0.312 in. wd across flats x 0.114 in. thk; double chamfered; commercial, no mfr part number; (6 each used) (CR 334 0268 00)	
		Pheoll Manufacturing Co. 5700 Roosevelt Road Chicago 50, Illinois Manufacturer	
H-1548		WASHER: Same as H-570 (p/o B-1401 & B-1403, 230 0169 00) (qty AR)	
H-1549		WASHER: Same as H-571 (p/o B-1401 & B-1403, 230 0192 00) (qty AR)	
H-1550		SPRING: Same as H-572 (CR 234 0494 00) (p/o B-1401 & B-1403, 230 0192 00) (1 each used)	
I-1401		LAMP: Same as I-1201 (CR 262 3240 00)	
I-1402	7700- 527 247 5279 2Z6125-190	LENS, indicator light: red; threaded type; 1/2 in. diam frosted glass disk lens; bezel 13/16 in. OD, 3/16 in. lg shank; 9/16 in. -27 NS-2 thd; dull black finish; mechanical; mfr - Dialco #83B-121; contractor - Collins Rad part/dwg #262 0118 00	
		83B-121 Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
I-1403	2Z6125-425	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>LENS, indicator light: white; threaded type; 1/2 in. diam frosted glass disk lens; bezel 13/16 in. OD, 3/16 in. lg shank, 9/16 in. -27 NS-2 thd; dull black finish; mechanical; mfr - Dialco #83B-125; contractor - Collins Rad part/dwg #262 0121 00</p> <p>83B-125 Mfg. Part No.</p>	
J-1401	8850-749 690 N17-J039420-5601	<p>JACK, telephone: Signal Corps type #JK-43A; for use w/ three cond plug w/ 3/16 in. diam barrel; 1-1/32 in. lg x 3/4 in. diam minus lugs and terms; cont arrangement J2; incl 3/8 in. -32 NEF-2 mtg bushing 3/8 in. lg, 1 washer and 1 hex nut; 3/16 in. diam mtg hole; to be supplied w/ a 5/8 in. OD flat brass washer and a 1/2 in. across flats by 3/32 in. thk hex nut; mfr - Natl Fabricated Prod to Collins Rad spec 358 1100 00; contractor - Collins Rad part/dwg #358 1100 00</p> <p>Natl Fabricated Prod to Collins Rad spec 358 1100 00 Mfg. Part No.</p>	P1
J-1402		JACK: Same as J-1212 (CR 358 1080 00)	
J-1403	8850-506 620-52 2Z8799-207 N17-C072597-3247	<p>CONNECTOR, receptacle: two round male pol contacts; straight type; 1.156 in. OD x 1-11/16 in. lg excluding term and mtg fl; cylindrical aluminum alloy body, 1-1/8 in. -18 NEF-2 thd for locking; molded phenolic insert, 0.932 in. diam cable opening; mtg fl 1-3/8 in. x 1-3/8 in. w/ four 0.120 in. diam holes on 1-1/16 in. x 1-1/16 in. mtg/c; AN3102A-18-3P; mfr - Amphenol #AN3102A-18-3P; contractor - Collins Rad part/dwg #357 3023 00; MIL-C-5015</p> <p>AN3102A-18-3P Mfg. Part No.</p>	P1
J-1404	8850-594 700-52 2Z3080-29 N17-C072277-6100	<p>CONNECTOR, receptacle: 19 round female pol contacts; straight type; 1-5/8 in. lg x 1-5/8 in. wd x 1-3/4 in. d o/a; cylindrical aluminum body, 1-3/8 in. -18 NEF-2 thd for locking; phenolic insert; 1.182 in. diam cable opening; four 0.120 in. diam mtg holes, 1.250 in. x 1.250 in. mtg/c; AN3102A-22-14S; mfr - Amphenol #AN3102A-22-14S; contractor - Collins Rad part/dwg #357 2019 00; MIL-C-5015</p> <p>AN3102A-22-14S Mfg. Part No.</p>	P1
J-1405	8850-563 880-52 2Z8678.68 N17-C072263-4971	<p>CONNECTOR, receptacle: 8 round female pol contacts; straight; 1-1/2 in. lg x 1-1/2 in. wd x 1-3/4 in. d o/a; cylindrical aluminum body, 1-1/4 in. -18 NEF-2 thd for locking; phenolic insert; 1.058 in. diam cable opening; four 0.120 in. (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
J-1405		<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) diam mtg holes, 1-5/32 in. x 1-5/32 in. mtg/c; AN3102A-20-7S; mfr - Amphenol #AN2102A-20-7S; contractor - Collins Rad part/dwg #357 2018 00; MIL-C-5015</p> <p style="text-align: center;">AN3102A-20-7S Mfg. Part No.</p>	
J-1406	8850- 475 676-52 2Z3055-76 N17-C072227- 6833	<p>CONNECTOR, receptacle: single round female contact; straight; 1-3/8 in. lg x 1-3/8 in. wd x 1-3/4 in. h o/a; cylindrical aluminum body, 1-1/8 in. -18 NEF-2 thd for locking; phenolic insert; 0.932 in. diam cable opening; four 0.120 in. diam mtg holes, 1-1/16 in. x 1-1/16 in. mtg/c; AN3102A-18-16S; mfr - Amphenol #AN3102A-18-16S; contractor - Collins Rad part/dwg #357 2016 00; MIL-C-5015</p> <p style="text-align: center;">AN3102A-18-16S Mfg. Part No.</p>	P1
J-1407	8850- 621 344-52 2Z3082-14S N17-C072286- 4226	<p>CONNECTOR, receptacle: 35 found female pol cont; straight; 2-1/4 in. lg x 2-1/4 in. wd x 2 in. d o/a; 150 v AC RMS; cylindrical aluminum body, #2-18 NS-2 thd for locking; phenolic insert; 1.776 in. diam cable opening; four 0.173 in. diam mtg holes 1.750 in. x 1.750 in. mtg/c; AN3102A-32-7S; mfr - Amphenol #AN3102A-32-7S; contractor - Collins Rad part/dwg #357 2014 00; MIL-C-5015</p> <p style="text-align: center;">AN3102A-32-7S Mfg. Part No.</p>	P1
J-1408	8850- 767 839 2Z3055-53 N17-C073107- 8985	<p>CONNECTOR, receptacle: 1 round female cont; straight; hex 1/2 in. across flats x 1-1/16 in. lg max; cylindrical, brass, cad pl body and nut, beryllium copper, silver pl cont; molded melamine type CM6 insulation body and nut threaded 3/8 in. -32 NEF-2 for mtg; black head; mfr - Soreng Mfg. Corp. to Collins Rad spec 360 0054 00; contractor - Collins Rad part/dwg #360 0054 00 (Used effective serial #1, Contract AF 30(635)-6304)</p> <p style="text-align: center;">to Collins Rad spec 360 0054 00 Soreng Mfg. Corp. 1901 Clybourn Ave. Chicago 14, Illinois Mfg. Part No.</p>	P1
J-1408	8850- 480 031 2Z3055-53 N17-C073108- 4443	<p>OR</p> <p>CONNECTOR, receptacle: 1 round female cont; straight type; hex 1/2 in. across flats x 1-1/8 in. lg max; cylindrical archoite body, cad pl; body threaded 3/8 in. -32 NEF-1 for mtg; black head; mfr - Amer Rad Hdwe #711 (modified); contractor - (cont.)</p>	

Component Parts List

1.0. 3112-2GR021-11

Reference Symbol No.	Stock No.	Description	Source Code
J-1408		<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) Collins Rad part/dwg #360 0036 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362</p> <p>711 (modified) Mfg. Part No.</p>	
J-1409		CONNECTOR: Same as J-1408 (CR 360 0054 00)	
J-1410		CONNECTOR: Same as J-1408 (CR 360 0054 00)	
J-1411	8850-474 785 2Z3055-73 N17-C073107-8537	<p>CONNECTOR, receptacle: 1 round female cont; straight; hex 1/2 in. across flats x 1-1/16 in. lg max; cylindrical brass, cad pl body and nut, beryllium copper, silver pl cont; molded melamine type CMG insulation; body and nut threaded 3/8 in. -32 NEF-2 for mtg; yellow head; mfr - Soreng Mfg. Corp. to Collins Rad spec 360 0056 00; contractor - Collins Rad part/dwg #360 0056 00 (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>to Collins Rad spec 360 0056 00 Soreng Mfg. Corp. 1901 Clybourn Ave. Chicago 14, Illinois Mfg. Part No.</p> <p>OR</p>	P1
J-1411	8850-483 950 2Z3055-73	<p>CONNECTOR, receptacle: 1 round female cont; straight type; hex 1/2 in. across flats x 1-1/8 in. lg max; cylindrical archoite body; body threaded 3/8 in. -32 NEF-1 for mtg; yellow head; mfr - Amer Rad Hdwe #711 (modified); contractor - Collins Rad part/dwg #360 0038 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362</p> <p>711 (modified) Mfg. Part No.</p>	
J-1412	8850-483 884 2Z3055-70 N17-C073108-4441	<p>CONNECTOR, receptacle: 1 round female cont; straight; hex 1/2 in. across flats x 1-1/16 in. lg max; cylindrical brass, cad pl body and nut, beryllium copper, silver pl cont; molded melamine type CMG insulation; body and nut threaded 3/8 in. -32 NEF-2 for mtg; blue head; mfr - Soreng Mfg. Corp. to Collins Rad spec 360 0057 00; contractor - Collins Rad part/dwg #360 0057 00 (Used effective serial #1, Contract AF 30(635)-6304)</p> <p>to Collins Rad spec 360 0057 00 Soreng Mfg. Corp. 1901 Clybourn Ave. Chicago 14, Illinois Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
J-1412	8850- 483 951 2Z3055-70 N17-C073108- 4441	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>OR</p> <p>CONNECTOR, receptacle: 1 round female cont; straight; 1-1/8 in. lg max x 1/2 in. across flats; cylindrical archoite body, cad pl; body threaded 3/8 in. -32 NEF-1 for mtg; blue head; mfr - Amer Rad Hdwe #711 (modified); contractor - Collins Rad part/dwg #360 0040 00 (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362)</p> <p>711 (modified) Mfg. Part No.</p>	
J-1413	8850- 655 021 2Z5560-4 N17-C073108- 1158	<p>CONNECTOR, receptacle: single female cont; straight; 5/16 in. across flats x 31/32 in. lg including solder lug term; cylindrical, brass, nickel pl body; 1/4 in. diam ctr mtg hole; phone tip jack furnished with one 1/4 in. -32 hex nut; mfr - Amer Rad Hdwe #137; contractor - Collins Rad part/dwg #360 2010 00</p> <p>137 Mfg. Part No.</p>	P1
K-1401	3380- 555 680-5995 2Z7599A-484	<p>RELAY, armature: cont arrangement 2A; cont rating 1 w audio; 1A palladium, 1A gold alloy cont; single wnd, 48 v DC, pull-in 13.0 v, drip-out 5.0 v DC, 53 v DC max, 575 ohm p/m 10%, ins; solder type term; 3-1/8 in. h x 1-7/8 in. wd x 1-7/16 in. d case; three #6-32 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case; mfr - Guardian Elec #G-54878; contractor - Collins Rad part/dwg #974 0042 00; (Used effective serials #1-3239)</p> <p>G-54878 Mfg. Part No.</p>	
K-1401	3380- 552 220-1775 2Z7601-104 N17-R065342- 4001	<p>RELAY, armature: cont arrangement 1A, 1B; cont rating 1A, 1 w audio, 1B, 1 amp, 500 v DC; 1A gold alloy cont, 1B cross bar palladium cont; single wnd, 48 v DC nom oper v, pull-in v 32 v DC, drop-out v 24 v DC max, 575 ohm p/m 10% DC resistance, ins coil; 7 solder lug term on coil and cont; 2-7/8 in. lg x 1-7/8 in. wd x 1-7/16 in. h excluding cont and mtg attachments; three 3/8 in. lg mtg studs triangularly spaced on 1.187 in. x 0.937 in. mtg/c; continuous duty cycle; HS; mfr - Automatic Electric Mfg. Co. #R45L; contractor - Collins Rad part/dwg #974 0384 00; (Used effective serial #3240)</p> <p>R45L Automatic Electric Mfg. Co. Mankato, Minnesota Mfg. Part No.</p>	P1
K-1402	3380- 077 551-610 2Z7599A-521	<p>RELAY, armature: contact arrangement 1A, 1A; cont rating 1A-115 v at 1 amp DC, 1A-1 w audio; palladium cont; single wnd, 115 v DC nom, drop-out 58 v DC max, pull-in 77v DC max, (cont.)</p>	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
K-1402	N17-R065563-9069	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) 5,000 ohm p/m 20% at approx 25°C, ins; solder type term; 3-1/8 in. lg x 1-7/8 in. wd x 1-7/16 in. d case; three #6-32 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case; mfr - Potter Brum #MT-1295; contractor - Collins Rad part/dwg #974 0023 00</p> <p>MT-1295 Mfg. Part No.</p>	
K-1403	3380-705 375-7265 2Z7599-118 N17-R072965-6625	<p>RELAY, thermal: normally open, SPST; cont rating 6.0 amp at 115 v AC; tung cont; octal base w/ 8 cont pins; 1.275 in. diam max x 3-1/4 in. lg excluding term; octal base, plug-in mtg; 35 sec p/m 5 sec at nom v; mfr - Edison #B-1509; contractor - Collins Rad part/dwg #402 0207 00</p> <p>B-1509 Mfg. Part No.</p>	P1
K-1404	3380-077 551-670 2Z7599A-518 N17-R065564-1921	<p>RELAY, armature: cont arrangement 2A, 1A; cont rating 2A-115 v at 10 amp AC or 230 v at 5 amp AC, 1A-500 v at 0.5 amp DC; palladium cont; single wnd, 115 v DC nom, drop-out 58 v DC max, pull-in 77 v DC max, 5,000 ohm p/m 20% at approx 25°C, ins; solder type term; 3-1/8 in. lg x 1-7/8 in. wd x 1-7/16 in. d case; three #6-32 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case; mfr - Potter Brum #MT-1293-1; contractor - Collins Rad part/dwg #974 0022 00</p> <p>MT-1293-1 Mfg. Part No.</p>	P1
K-1405	3380-555 680-5575 2Z7599A-519 N17-R064769-4808	<p>RELAY, armature: cont arrangement 2A; cont rating 1A-250 v at 0.15 amp DC, 1A-115 v at 10 amp AC or 230 v at 5 amp AC inductive; silver cont; single wnd, 225 ma DC nom, 250 ma DC max, pull-in current 200 ma DC max, drop-out current 140 ma DC p/m 10%, 30 ohm max, 25 ohm min at 25°C, ins; solder type term; 3-1/8 in. lg x 1-7/8 in. wd x 1-7/16 in. d case; three #6-32 studs forming isosceles triangle on 15/16 in. x 1-3/16 in. mtg/c on base; fast acting; HS case; mfr - Potter Brum #MT-1296-2; contractor - Collins Rad part/dwg #974 0044 00</p> <p>MT-1296-2 Mfg. Part No.</p>	P1
K-1406	5945	<p>RELAY, armature: cont arrangement 2 circuits; cont rating 10 amp inductive, 115 v AC, .88 PF cont or 40 amp inductive, 115 v AC surge; single wnd, 115 v AC nom, pull-in 95 v AC rms, 100 megohm at 125° C ins; solder type term; 1-5/8 in. lg x 1-3/4 in. w x 2-23/32 in. h case; four # 6-32 NC-2 studs on 1-1/8 in. x 1-1/4 in. mtg/c; HS case; mfr - Kurman Electric # 26SAHQC5T-1037; contractor - AirTechnology Corp. part/ dwg # 1530-1</p> <p>26SAHQC5T-1037 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
L-1401	3340-062 450 670 3C547-59 N16-R029044-2256	<p>REACTOR: filter; 3.5 hy, 700 ma; 85 ohm max at 25°C; 3000 v RMS test; HS drawn steel; 4-9/32 in. lg x 3-21/32 in. wd x 3-9/32 in. d excluding term; four #10-32 NC-2 studs 5/8 in. lg located on 2-5/8 in. x 2-3/8 in. mtg/c; two solder lug term on ceramic bushings on bottom, spaced 1/2 in. c to c; mfr - Chi Trans #15814; contractor - Collins Rad part/dwg #678 0373 00; MIL-T-27; (Used effective serials #1-3239)</p> <p style="text-align: center;">15814 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
L-1401	3340- 062 454 900 3C557Z15-15 N16-R028982- 8201	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>REACTOR: filter choke; 1.9 hy min at 800 ma DC nom and 10 v 60 cyc AC; DC resistance 45 ohm max at 25°C; 3000 v RMS test; HS metal case; 4-29/32 in. lg x 3-21/32 in. x 3-9/32 in. h o/a; four #10-32 NF-2 mtg studs spaced on 2-5/8 in. x 2-3/8 in. mtg/c; two solder lug term w/ ceramic bushings located on side of case; high temp black enamel finish; mfr - Chi Trans #18074; contractor - Collins Rad part/dwg #678 0534 00; MIL spec MIL-T-27 (Used effective serial #3240)</p> <p>18074 Mfg. Part No.</p>	P1
L-1402	3340- 062 450 660 3C574D-11 N16-R029088- 4366	<p>REACTOR: filter; 5.0 hy, 100 ma continuous, 400 ma additional one min on, 5 min off, cycled indefinitely; 100 ohm max at 25°C; 2000 v RMS test; HS drawn steel case; 4-1/4 in. lg x 3-5/8 in. wd x 3-1/4 in. d excluding term; four #10-32 NC-2 mtg studs 5/8 in. lg spaced 2-5/8 in. x 2-3/8 in. c to c; two solder lug term w/ ceramic bushings on bottom; mfr - UTC #E7504; contractor - Collins Rad part/dwg #678 0372 00; MIL-T-27; (Used effective serials #1-3239)</p> <p>E7504 Mfg. Part No.</p>	
L-1402	3340- 062 454 890 3C557Z15-16 N16-R028994- 2256	<p>REACTOR: filter choke; 2.0 hy min at 500 ma DC and 10 at 60 cyc AC; DC resistance 25 ohm max at 25°C; 2000 v RMS test; HS metal case; 4-7/8 in. lg x 3-5/8 in. wd x 3-1/4 in. h o/a; four #10-32 NF-2 mtg studs spaced on 2-3/8 in. x 2-5/8 in. mtg/c; two solder lug term w/ ceramic bushings on side of case; high temp black enamel finish; mfr - Chi Trans #18073; contractor - Collins Rad part/dwg #678 0535 00; MIL spec MIL-T-27; (Used effective serial #3240)</p> <p>18073 Mfg. Part No.</p>	P1
L-1403		REACTOR: Same as L-1402 (CR 678 0372 00) (Used effective serials #1-3239)	
L-1403		REACTOR: Same as L-1402 (CR 678 0535 00) (Used effective serial #3240)	
L-1404		REACTOR: Same as L-1402 (CR 678 0372 00) (Used effective serials #1-3239)	
L-1404		REACTOR: Same as L-1402 (CR 678 0535 00) (Used effective serial #3240)	
L-1405	3340- 060 701 900 3C357-69	<p>COIL, RF: choke; multiple-pi, duolateral wnd; unshielded; 3.5 mh 10%, 600 ma DC max, 11 ohm nom resistance; 3-7/16 in. lg x 1-1/4 in. OD o/a; ceramic form, no core; form 3 in. (cont.)</p>	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
L-1405	N16-C074800-1181	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) lg x 1/2 in. diam; one #6-32 hole tapped 1/2 in. d in bottom; 3 solder lug term, 2 on top spaced 3/8 in. apart and 1 around form; mfr - Natl Co. to Collins Rad spec 240 0086 00; contractor - Collins Rad part/dwg #240 0086 00</p> <p style="text-align: right;">Natl Co. to Collins Rad spec 240 0086 00 Mfg. Part No.</p>	
L-1406		COIL: Same as L-1405 (CR 240 0086 00)	
L-1407	3340-060 719 040 3C326-300.2 N16-C074375-3815	<p>COIL, RF: choke; 3 pie, duolateral wnd; unshielded; 1 mh, 300 ma, 10 ohms approx, 1.5 mmf max, 190 turns of #32 single silk enameled wire ea sect; 35/64 in. diam x 1-15/16 in. lg o/a; core and form ceramic Grade L-4; 1/4 in. x 1-7/32 in. lg form; one mounting hole #6-32 tapped 3/8 in. deep on bottom; 2 cotter pins, one 1/8 in. from top and one 19/32 in. from bottom; fp, compound or varnish impregnated; mfr - Natl Co. #C0047323; contractor - Collins Rad part/dwg #240 0020 00</p> <p style="text-align: right;">C0047323 Mfg. Part No.</p>	P1
L-1408		COIL: Same as L-1407 (CR 240 0020 00)	
M-1401	0809-MR26W300ACVV 3F8300-54 N17-M034282-5801	<p>METER, voltmeter: AC; JAN type #MR26W300ACVV; 300 v AC; round, phenolic or metal flush panel mtg; 2.210 in. barrel diam, 1.750 in. d behind fl, 2.695 in. diam fl; p/m 3% accuracy; may be used on magnetic or nonmagnetic panel; white background, black markings; mtg hardware to be supplied w/ equipment; 3 mtg holes 0.125 in. diam on 1.220 in. rad spaced 30 deg apart on fl; two 1/4 in. -40 NC-2 term studs; JAN spec JAN-I-6 (CR 478 0034 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #135, Contract AF 30(635)-4362</p> <p style="text-align: center;">MR26W300ACVV Burlington Instr JAN Designation MR26W300ACVV Mfg. Part No.</p>	P1
M-1401		<p>VOLTMETER: panel type; AC; 0 to 300 cw scale, 50 scale div.; ±2% accuracy; self-contained; 2.210 in. diam x 1.750 in. lg body behind flange; 2.695 in. diam flange; mfr - Weston Model #1524; contractor - Collins Rad part/dwg #478 0059 00 (Used effective serial #1, Contract AF 30(635)-6304)</p> <p style="text-align: right;">Model 1524 Mfg. Part No.</p>	P1
M-1402	0801-476 002 900	<p>METER, ammeter: DC; 0 to 1 ma range; round, phenolic or metal flush panel mtg; 2.210 in. barrel diam, 1.600 in. max d (cont.)</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
M-1402	3F891-108 N17-M021796-3155	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) behind fl, 2.695 in. diam fl; p/m 3% accuracy for full scale reading; 60 ohm DC resistance; may be used on magnetic or nonmagnetic panel; white background w/ black markings; mtg hardware to be supplied w/ meter; three 0.125 in. diam mtg holes on 1.220 in. rad spaced 30 deg on fl; 2 stud term 1/4 in. -28 NF-2 thd; mfr - Burlington Instr type #321 to Collins Rad spec 476 0029 00; contractor - Collins Rad part/dwg #476 0029 00; (Used effective serial #1, Contract AF 33(038) -6135 thru serial #135 Contract AF 30(635)-4362)</p> <p style="text-align: right;">type #321 Mfg. Part No.</p>	
M-1402		<p>AMMETER: panel type; DC; linear 0 to 500 and 0 to 125 cw scale, 50 scale div.; ±2% accuracy; self-contained; 2.210 in. diam x 1.600 in. lg body behind flange; 2.695 in. diam flange; mfr - Weston Model #1521; contractor - Collins Rad part/dwg #476 0205 00 (Used effective serial #1, Contract AF 30(635) -6304)</p> <p style="text-align: right;">Model 1521 Mfg. Part No.</p>	P1
N-1401	1700-018 481 435	<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "Modulator-Power Supply MD-129A/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0895 00; contractor - Collins Rad part/dwg #280 0895 00 (Used effective serial #3240)</p> <p style="text-align: right;">Croname to Collins Rad spec 280 0895 00 Manufacturer</p>	P
N-1401		<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "MODULATOR-POWER SUPPLY MD-129/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0437 00; contractor - Collins Rad part/dwg #280 0437 00 (Used effective serials #1-3239)</p> <p style="text-align: right;">Croname to Collins Rad spec 280 0437 00 Mfg. Part No.</p>	
N-1402	2Z7090.431	<p>PLATE, indicator: indicates voltage, mts on front panel; aluminum matl, anodized finish, olive drab; rectangular; 1 in. lg x 7/32 in. wd x 0.064 in. thk; mts by two 0.093 in. diam (cont.)</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
N-1402	N16-P403621-0193	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) holes spaced 0.750 in. c to c; silk screened white on both sides, "230 v" on one side, "115 v" on other side, to be turned to correct voltage ea time voltage is changed; mfr - Collins Rad part/dwg #504 9049 001; contractor - Collins Rad part/dwg #504 9049 001</p> <p>504 9049 001 Mfg. Part No.</p>	
N-1403	2Z7090.484 N16-P401881-0265	<p>PLATE, cover: for schematic; reverse anodized aluminum; rectangular 13-13/16 in. lg x 9-1/16 in. h x 0.814 in. h o/a; two 0.250 in. diam mtg brackets 13.062 in. c to c; includes schematic for MD-129/GR power unit; hinge bracket riveted to plate with 9 rivets; mfr - Collins Rad part/dwg #504 9117 003; contractor - Collins Rad part/dwg #504 9117 003; (For replacement specify serial number of unit) (Used effective serials #1-3239)</p> <p>504 9117 003 Mfg. Part No.</p>	
N-1403	3H1380.107 N16-P401881-0275	<p>PLATE, cover: aluminum plate, 13-13/16 in. lg x 9-1/16 in. wd; hinge bracket riveted to plate; Dwg Nos. 68D25567 and 68D25568.</p> <p>506 3830 003 Mfg. Part No.</p>	M1
N-1404		<p>PLATE, instruction: aluminum; anodized white inscription on black bakground; 3-3/8 in. lg x 3 in. wd x 0.031 in. thk; four 0.109 in. diam mtg holes spaced one in each corner on 2.750 in. x 3.125 in. mtg/c; mfr and contractor - Collins Rad part/dwg #506 3833 003; (Used effective serial #1, Contract AF 33(038)-19516)</p> <p>506 3833 003 Mfg. Part No.</p>	
O-1401		GASKET: Same as O-1288 (CR 504 7682 002) (Effective serials #1-3240)	
O-1401	6Z7458-3	<p>RUBBER: cork and syn rubber; for gasket; 5/32 in. wd x 3/16 in. thk x 36 in. min lg; mfr - Armstrong Cork type #NK 730; contractor - Collins Rad part/dwg #200 0480 00; (5 ft used effective serial #3241)</p> <p>NK 730 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
M-1402	3F891-108 N17-M021796-3155	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) behind fl, 2.695 in. diam fl; p/m 3% accuracy for full scale reading; 60 ohm DC resistance; may be used on magnetic or nonmagnetic panel; white background w/ black markings; mtg hardware to be supplied w/ meter; three 0.125 in. diam mtg holes on 1.220 in. rad spaced 30 deg on fl; 2 stud term 1/4 in. -28 NF-2 thd; mfr - Burlington Instr type #321 to Collins Rad spec 476 0029 00; contractor - Collins Rad part/dwg #476 0029 00; (Used effective serial #1, Contract AF 33(038)-6135 thru serial #135 Contract AF 30(635)-4362)</p> <p style="text-align: right;">type #321 Mfg. Part No.</p>	
M-1402		<p>AMMETER: panel type; DC; linear 0 to 500 and 0 to 125 cw scale, 50 scale div.; ±2% accuracy; self-contained; 2.210 in. diam x 1.600 in. lg body behind flange; 2.695 in. diam flange; mfr - Weston Model #1521; contractor - Collins Rad part/dwg #476 0205 00 (Used effective serial #1, Contract AF 30(635)-6304)</p> <p style="text-align: right;">Model 1521 Mfg. Part No.</p>	P1
N-1401	1700- 018 481 435	<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "Modulator-Power Supply MD-129A/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0895 00; contractor - Collins Rad part/dwg #280 0895 00 (Used effective serial #3240)</p> <p style="text-align: right;">Croname to Collins Rad spec 280 0895 00 Manufacturer</p>	P
N-1401		<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "MODULATOR-POWER SUPPLY MD-129/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; mfr - Croname to Collins Rad spec 280 0437 00; contractor - Collins Rad part/dwg #280 0437 00 (Used effective serials #1-3239)</p> <p style="text-align: right;">Croname to Collins Rad spec 280 0437 00 Mfg. Part No.</p>	
N-1402	2Z7090.431	<p>PLATE, indicator: indicates voltage, mts on front panel; aluminum matl, anodized finish, olive drab; rectangular; 1 in. lg x 7/32 in. wd x 0.064 in. thk; mts by two 0.093 in. diam (cont.)</p>	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
N-1402	N16-P403621-0193	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) holes spaced 0.750 in. c to c; silk screened white on both sides, "230 v" on one side, "115 v" on other side, to be turned to correct voltage ea time voltage is changed; mfr - Collins Rad part/dwg #504 9049 001; contractor - Collins Rad part/dwg #504 9049 001</p> <p>504 9049 001 Mfg. Part No.</p>	
N-1403	2Z7090.484 N16-P401881-0265	<p>PLATE, cover: for schematic; reverse anodized aluminum; rectangular 13-13/16 in. lg x 9-1/16 in. h x 0.814 in. h o/a; two 0.250 in. diam mtg brackets 13.062 in. c to c; includes schematic for MD-129/GR power unit; hinge bracket riveted to plate with 9 rivets; mfr - Collins Rad part/dwg #504 9117 003; contractor - Collins Rad part/dwg #504 9117 003; (For replacement specify serial number of unit) (Used effective serials #1-3239)</p> <p>504 9117 003 Mfg. Part No.</p>	
N-1403	3H1380.107 N16-P401881-0275	<p>PLATE, cover: for schematic; reverse anodized aluminum; rectangular; 13-13/16 in. lg x 9-1/16 in. wd x 0.814 in. h o/a; two 0.250 in. diam mtg brackets 13.062 in. c to c; incl schematic for MD-129A/GR power unit; hinge bkt riveted to plate w/ 5 rivets; mfr - Collins Rad part/dwg #506 3830 003; contractor - Collins Rad part/dwg #506 3830 003; (Used effective serial #3240)</p> <p>506 3830 003 Mfg. Part No.</p>	P1
N-1404		<p>PLATE, instruction: aluminum; anodized white inscription on black bakground; 3-3/8 in. lg x 3 in. wd x 0.031 in. thk; four 0.109 in. diam mtg holes spaced one in each corner on 2.750 in. x 3.125 in. mtg/c; mfr and contractor - Collins Rad part/dwg #506 3833 003; (Used effective serial #1, Contract AF 33(038)-19516)</p> <p>506 3833 003 Mfg. Part No.</p>	
O-1401		<p>GASKET: Same as O-1288 (CR 504 7682 002) (Effective serials #1-3240)</p>	
O-1401	6Z7458-3	<p>RUBBER: cork and syn rubber; for gasket; 5/32 in. wd x 3/16 in. thk x 36 in. min lg; mfr - Armstrong Cork type #NK 730; contractor - Collins Rad part/dwg #200 0480 00; (5 ft used effective serial #3241)</p> <p>NK 730 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-1402	1700- 015 406 006 2Z7259-277 N16-C600001- 0445	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>POST, spacing: for slide bar; SS, type #303; 0.078 in. lg x 0.180 in. OD; 0.116 in. ID; mfr - Collins Rad part/dwg #504 9050 001; contractor - Collins Rad part/dwg #504 9050 001</p> <p style="text-align: center;">504 9050 001 Mfg. Part No.</p>	P1
O-1403	3360- 070 150 010 2Z558-93 N17-B051951- 1037	<p>BAR, switch actuator: actuates 4 sw; 0.064 in. thk aluminum, anodized; 90 deg angle; 6-3/4 in. lg x 15/16 in. wd x 1-19/32 in. d o/a; one oval shape slot 3/16 in. from one end, one dumb-bell shape slot 3/16 in. from opposite end; S-1408, S-1409, S-1407, S-1406 silk screened in black; mfr - Collins Rad part/dwg #504 9077 002; contractor - Collins Rad part/dwg #504 9077 002</p> <p style="text-align: center;">504 9077 002 Mfg. Part No.</p>	
O-1404	8800- 063 300 2Z1409-401 N16-B800200 - 0571	<p>BUSHING: reduces hole in control panel for switch shaft; brass or steel, nickel pl; female; 7/16 in. lg, 1/2 in. OD, 0.252 in. ID, 3/8 in. -32 NEF-2; mfr - Mallory type #UB 241 to Collins Rad spec 015 0132 00; contractor - Collins Rad part/dwg #015 0132 00</p> <p style="text-align: center;">type #UB 241 Mfg. Part No.</p>	P1
O-1405	1700- 017 094 636 2Z4867.920 N17-G155339- 0309	<p>GASKET: fits between control panels; corprene NK-730 or equal; four 0.156 in. diam mtg holes spaced 3-1/2 in. c to c; square, 3-7/8 in. lg x 3-7/8 in. wd x 1/32 in. thk; mfr - Collins Rad part/dwg #504 9104 002; contractor - Collins Rad part/dwg #504 9104 002</p> <p style="text-align: center;">504 9104 002 Mfg. Part No.</p>	P1
O-1406	1700- 018 481 401 3Z4155 N16-P403141- 0127	<p>PLATE, guide: actuates switch; commercial brass, chromate dipped; rectangular; 1-1/16 in. lg x 5/8 in. wd x 1/8 in. thk o/a; two 0.149 in. diam mtg holes spaced 0.375 in. c to c on one end, and one 7/32 in. wd x 7/32 in. d slot for mtg on other end; mfr - Collins Rad part/dwg #504 9090 002; contractor - Collins Rad part/dwg #504 9090 002</p> <p style="text-align: center;">504 9090 002 Mfg. Part No.</p>	P1
O-1407	1700- 019 124 100 2Z8201.105 N16-S021226- 1281	<p>SHAFT: switch; c/o vertical operating arm, retaining ring, bearing plate, shaft, washer and groov-pin; operating arm and bearing plate chromate dipped brass, shaft passivated SS, groov-pin type #303 SS, washer cad pl phosphor bronze, retainer ring cad pl spring steel; 2-11/32 in. lg x 3-1/16 in. wd x 1-3/8 in. h o/a; 0.248 in. diam shaft for mtg; mfr - Collins Rad part/dwg #504 9530 002; contractor - Collins Rad part/dwg #504 9530 002</p> <p style="text-align: center;">504 9530 002 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
O-1408	1700- 015 664 850 3Z920-4 N17-C150001- 0150	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>CAM: for sw; incl 1/4 in. lg x 1/2 in. diam hub; brass; cylindrical; 1 in. lg x 0.781 in. wd x 11/32 in. d; two #4-48 holes at 90 deg for mtg; mfr - Collins Rad part/dwg #506 3812 001; contractor - Collins Rad part/dwg #506 3812 001; (Used effective serial #3240)</p> <p style="text-align: center;">506 3812 001 Mfg. Part No.</p>	X2
O-1409		CLEANER: Same as O-1271 (CR 009 1191 00) (Used effective serials #1-3239 only)	
O-1410		CLEANER: Same as O-1409 (Used effective serials #1-3239 only) (CR 009 1191 00)	
O-1411	1700- 016 099 105 2Z3351-623 N16-C650001- 0916	<p>COVER: for filter; anodized aluminum; irregular rim; 4-1/2 in. lg x 4-1/2 in. wd x 2.284 in. thk; mtd by four 0.171 in. diam holes on 3.281 in. mtg/c; twelve horiz louvers spaced 5/16 in. apart; mfr - Collins Rad part/dwg #504 7684 003; contractor - Collins Rad part/dwg #504 7684 003; (Used effective serials #1-3239)</p> <p style="text-align: center;">504 7684 003 Mfg. Part No.</p>	
O-1411	1700- 017 845 600 3H1380.106 N16-C650002- 0127	<p>COVER: for filter; anodized aluminum; olive drab finish; irregular rim; 4-1/2 in. lg x 4-1/2 in. wd x 0.330 in. thk; mtd by four 0.171 in. diam holes on 3.281 in. mtg/c; twelve horiz louvers spaced 5/16 in. apart; mfr - Collins Rad part/dwg #506 3831 003; contractor - Collins Rad part/dwg #506 3831 003; (Used effective serials #3240 thru serial #135 of Contract AF 30(635)-4362)</p> <p style="text-align: center;">506 3831 003 Mfg. Part No.</p>	P1
O-1411		<p>GRILLE, metal: for filter; anodized aluminum; olive drab wrinkle finish; 4-1/2 in. lg x 4-1/2 in. wd x 0.330 in. thk; four 0.171 in. diam mtg holes on 3.281 in. mtg/c; 12 horiz louvers spaced 5/16 in. apart; mfr - Collins Rad part/dwg #542 2942 003; contractor - Collins Rad part/dwg #542 2942 003; (Used effective serial #1, Contract AF 30(635)-6304)</p> <p style="text-align: center;">542 2942 993 Mfg. Part No.</p>	
O-1412	2Z4867.895 N17-G150470- 0748	<p>GASKET: for filter cover; 1/32 in. thk corprene; one hole 4-1/8 in. diam and four 11/64 in. diam holes in rim for mtg on 3-9/32 in. mtg/c; round inside w/ irregular rim; 4-1/8 in. ID, 4-1/2 in. OD; mfr - Collins Rad part/dwg #504 7681 002; contractor - Collins Rad part/dwg #504 7681 002 (Used effective serials #1-3239 only)</p> <p style="text-align: center;">504 7681 002 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
O-1413		COVER: Same as O-1411 (CR 504 7684 003) (Used effective serials #1-3239)	
O-1413		COVER: Same as O-1411 (CR 506 3831 003) (Used effective serial #3240)	
O-1413		GRILLE: Same as O-1411 (CR 542 2942 003) (Used effective serial #1, Contract AF 30(635)-6304)	
O-1414		GASKET: Same as O-1412 (Used effective serials #1-3239 only) (CR 504 7681 002)	
O-1415	1700- 015 000 000 2Z142-21 N17-C965001- 0426	ABSORBER, shock: for tube mtg plate; outer channel chromate dip aluminum, inner channel Dow Corning Silastic; "C" shape; 2-1/4 in. lg x 1/2 in. wd; mtd by 2 holes tapped #6-32 NC-2, one on each end; mfr - Collins Rad part/dwg #505 0844 001; contractor - Collins Rad part/dwg #505 0844 001 505 0844 001 Mfg. Part No.	X2
O-1416		ABSORBER: Same as O-1415 (CR 505 0844 00)	
O-1417		ABSORBER: Same as O-1415 (CR 505 0844 001)	
O-1418		ABSORBER: Same as O-1415 (CR 505 0844 001)	
O-1419		ABSORBER: Same as O-1415 (CR 505 0844 001)	
O-1420		ABSORBER: Same as O-1415 (CR 505 0844 001)	
O-1421	3370- 147 000-5635 2Z2725-2 N17-C800956- 0126	CLIP: electron tube; for connecting to tube term; beryllium copper, tinned; 1-1/2 in. lg x 13/16 in. wd x 25/32 in. thk o/a; ceramic ins; solder lug connection; approx 1/4 in. diam hole for cable in end; mfr - Natl Co. #SPP-9; contractor - Collins Rad part/dwg #301 1005 00; (Used effective serials #1-250) SPP-9 Mfg. Part No.	
O-1421	3370- 144 000-5635 2Z2712	CLIP: grid; for transmitting tubes; brass, cad pl; 1-1/4 in. lg x 1/2 in. wd x 17/32 in. ID; solder lug connection; mfr - Natl Co. #280L; contractor - Collins Rad part/dwg #301 1001 00; (Used effective serial #251) 280L Mfg. Part No.	P1
O-1422		CLIP: Same as O-1421 (CR 301 1001 00)	
O-1423		CLIP: Same as O-1421 (CR 301 1001 00)	
O-1424		CLIP: Same as O-1421 (CR 301 1001 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
O-1425	1700- 018 910 601 2Z7779-23 N17-R248741- 0107	PLATE, angle: gasket retainer; aluminum, anodized; 90 deg angle; 17-1/8 in. lg x 5/16 in. h x 5/8 in. wd; four 0.120 in. diam mtg holes 2-1/2 in., 6.562 in., 10.562 in., 14.625 in. from end; mfr - Collins Rad part dwg #504 9061 002; contractor - Collins Rad part/dwg #504 9061 002; (p/o A-1413) 504 9061 002 Mfg. Part No.	P1
O-1426		PLATE: Same as O-1425 (p/o A-1413) (CR 504 9061 002)	
O-1427	1700- 018 910 600 2Z7779-21 N17-R248741- 0106	PLATE, angle: gasket retainer; aluminum, anodized; 90 deg angle; 11-55/64 in. lg x 5/16 in. h x 1-3/16 in. wd; four 0.120 in. diam mtg holes 1.438 in., 3.938 in., 7.938 in., 10.438 in. from end, three 0.375 in. diam holes 1-15/16 in., 5.938 in., 9.938 in. from end; mfr - Collins Rad part/dwg #504 9062 002; contractor - Collins Rad part/dwg #504 9062 002; (p/o A-1413) 504 9062 002 Mfg. Part No.	P1
O-1428		PLATE: Same as O-1427 (p/o A-1413) (CR 504 9062 002)	
O-1429		BEARING: Same as O-530 (CR 234 0068 00) (p/o B-1401 & B-1403, 230 0192 00)	
O-1430		Not Used	
O-1431		Not Used	
O-1432		BEARING: Same as O-528 (CR 234 0399 00) (p/o B-1401 & B-1403, 230 0169 00)	
O-1433		BEARING: Same as O-529 (CR 234 0400 00) (p/o B-1401 & B-1403, 230 0169 00)	
O-1434		BEARING: Same as O-531 (CR 234 0434 00) (p/o B-1401 & B-1403, 230 0192 00)	
O-1435		Receptacle, Turnlock fastener, cadmium plated finish, 1-1/2 in. lg; 1 in. lg center section, 3/8 in. high, 9/16 in. end, 5/16 in. stud hole diameter, General Dynamic, Ft Worth, Texas.	
R-1401	5905- 173-9169 3Z7480-247 N16-R089047- 5814	RESISTOR, variable: comp; 100,000 ohm resistance per sect, dual sect p/m 20%; 1/2 w per sect; 3 solder lug term; metal case 1-5/32 in. diam x 1-1/4 in. d max, enclosed case; round shaft, metal, 7/8 in. lg x 0.250 in. diam; 10 clockwise log, AB type U; ins cont arm, w/o off position, normal torque; bushing 3/8 in. -32 NEF-2 x 3/8 in. lg, nonturn device located on 17/32 in. rad at 9 o'clock; mfr - AB #JJA1042-P3056; contractor - Collins Rad part/dwg #380 0365 00 JJA1042-P3056 Mfg. Part No.	P1
R-1402		RESISTOR: Same as R-404 (CR 745 1380 00)	

Reference Symbol No.	Stock No.	Description	Source Code
MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.			
R-1403		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1404		RESISTOR: Same as R-303 (CR 745 1450 00)	
R-1405		RESISTOR: Same as R-404 (CR 745 1380 00)	
R-1406		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1407	Use 5905-195-6754 3RC42GF473K N16-R050481-0461	RESISTOR, fixed: comp; MIL type #RC42GF473K; 47,000 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5722 00) RC42GF473K AB RC42GF473K MIL Designation Mfg. Part No.	P1
R-1407	Use 5905-195-6754 3RC42BE473K N16-R050481-0490	OR RESISTOR, fixed: comp; JAN type #RC42BE473K; 47,000 ohm 10%; 2 w; characteristic letter E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 9167 00) RC42BE473K AB RC42BE473K JAN Designation Mfg. Part No.	
R-1408		RESISTOR: Same as R-428 (CR 745 3401 00)	
R-1409		RESISTOR: Same as R-427 (CR 745 1415 00)	
R-1410	Use S/N 3350-128 000-5315 3RC32GF223K Use N5905-299-2022	RESISTOR, fixed: comp; MIL type #RC32GF223K; 22,000 ohm p/m 10% 1 w; characteristic ltr G; 0.562 in. lg x 0.225 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 3408 00) RC32GF223K AB RC32GF223K MIL Designation Mfg. Part No.	P1
R-1410	Use S/N 3350-128 000-5315 3RC30BF223K N16-R050373-0231	OR RESISTOR, fixed: comp; JAN type #RC30BF223K; 22,000 ohm p/m 10%; 1 w; characteristic letter F; 0.750 in. lg x 0.280 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 3142 00) RC30BF223K AB RC30BF223K JAN Designation Mfg. Part No.	
R-1411		RESISTOR: Same as R-702 (CR 745 1422 00)	
R-1412	3300-067 120 200	RESISTOR, variable: comp; 2,000 ohm p/m 20%; 1/2 w min 40°C continuous oper temp; three solder lug term; metal case, (cont.)	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
R-1412	3Z7320-64 N16-R087401-8697	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) 1-5/32 in. diam x 19/32 in. d max, enclosed; slotted shaft, metal, 3/4 in. lg x 0.250 in. diam from mtg surface; linear taper; ins cont arm, w/o off position; high built-in torque; bushing 3/8 in. -32 NEF-2 x 3/8 in. lg, nonturn device located on 17/32 in. rad; fungi resistant; mfr - CTS series 35 to Collins Rad spec 380 0223 00; contractor - Collins Rad part/dwg #380 0223 00</p> <p style="text-align: right;">series 35 Mfg. Part No.</p>	
R-1413	Use 5905-279-2513 3RC20GF105K N16-R050975-0725	<p>RESISTOR, fixed: comp; MIL type #RC20GF105K; 1.0 megohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1478 00)</p> <p style="text-align: center;">RC20GF105K AB RC20GF105K MIL Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	P1
R-1413	Use 5905-279-2513 3RC20BF105K N16-R050975-0811	<p>RESISTOR, fixed: comp; JAN type #RC20BF105K; 1.0 megohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1212 00)</p> <p style="text-align: center;">RC20BF105K AB RC20BF105K JAN Designation Mfg. Part No.</p>	
R-1414		RESISTOR: Same as R-402 (CR 745 1352 00) (Effective serials #1-1299)	
R-1414		RESISTOR: Same as R-412 (CR 745 1373 00) (Effective serial #1300)	
R-1415		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1416		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1417	Use 5905-116-8998 3RC20GF683K N16-R050552-0818	<p>RESISTOR, fixed: comp; MIL type #RC20GF683K; 68,000 ohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1429 00)</p> <p style="text-align: center;">RC20GF683K AB RC20GF683K MIL Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	P1
R-1417	Use 5905-116-8998	RESISTOR, fixed: comp; JAN type #RC20BF683K; 68,000 ohm p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1417	3RC20BF683K N16-R050552- 0811	(cont.) diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1163 00) RC20BF683K AB RC20BF683K JAN Designation Mfg. Part No.	
R-1418		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1419		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1420		RESISTOR: Same as R-412 (CR 745 1373 00)	
R-1421		RESISTOR: Same as R-1414 (CR 745 1373 00)	
R-1422		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1423		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1424		RESISTOR: Same as R-201 (CR 745 1394 00)	
R-1425		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1426		RESISTOR: Same as R-408 (CR 745 1464 00)	
R-1427	Use 5905- 279-3525 3RC42GF680K	RESISTOR, fixed: comp; MIL type #RC42GF680K; 68 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5603 00) RC42GF680K AB RC42GF680K MIL Designation Mfg. Part No. OR	P1
R-1427	Use 5905- 279-3525 3RC42BE680K N16-R049500- 0496	RESISTOR, fixed: comp; JAN type #RC42BE680K; 68 ohm p/m 10%; 2 w; E characteristic; 0.750 in. lg x 0.370 in. diam excl term; ins, humidity and RSW; 2 axial wire leads; JAN spec JAN-R-11 (CR 745 9048 00) RC42BE680K AB RC42BE680K JAN Designation Mfg. Part No.	
R-1428	Use 5905- 279-1933 3RC42GF221K	RESISTOR, fixed: comp; MIL type #RC42GF221K; 220 ohm p/m 10%; 2 w; characteristic ltr G; 0.688 in. lg x 0.318 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 5624 00) RC42GF221K AB RC42GF221K MIL Designation Mfg. Part No. OR	P1

Component Parts List

1.0. 3112-20021-77

Reference Symbol No.	Stock No.	Description	Source Code
<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p>			
R-1428	Use 5905-279-1933 3RC42BE221K N16-R049662-0525	<p>RESISTOR, fixed: comp; JAN type #RC42BE221K; 220 ohm p/m 10%; 2 w; characteristic letter E; 0.750 in. lg x 0.370 in. diam max; ins, humidity and RSW; 2 axial wire leads; JAN spec JAN-R-11 (CR 745 9069 00)</p> <p style="text-align: center;"> RC42BE221K AB RC42BE221K JAN Designation Mfg. Part No. </p>	
R-1429		RESISTOR: Same as R-1428 (CR 745 5624 00)	
R-1430		RESISTOR: Same as R-1417 (CR 745 1429 00)	
R-1431		RESISTOR: Same as R-1417 (CR 745 1429 00)	
R-1432	5905 283-8810 3Z7499-1.32 N16-R088341-8755	<p>RESISTOR, variable: comp; 1 megohm p/m 20% single sect; 1/2 w, 40°C continuous oper temp; 3 solder lug term; metal case 1-5/32 in. diam x 19/32 in. d, enclosed case; slotted shaft, metal, 1/2 in. lg x 0.250 in. diam; linear taper, AB U; ins contact arm, w/o off position; normal torque; bushing 3/8 in. -32 NEF-2 x 1/2 in. lg, nonturn located on 17/32 in. rad at 9 o'clock; fungi resistant; mfr - CTS series 35 to Collins Rad spec 380 0219 00; contractor - Collins Rad part/dwg #380 0219 00</p> <p style="text-align: center;"> series 35 Mfg. Part No. </p>	P1
R-1433		RESISTOR: Same as R-1424 (Used effective serials #1-1299) (CR 745 1128 00)	
R-1433	5905-185-8510 3RC20GF103J N5905-185-8510	<p>RESISTOR, fixed: comp; MIL type #RC20GF103J; 10,000 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #1300) (CR 745 1393 00)</p> <p style="text-align: center;"> RC20GF103J AB RC20GF103J MIL Designation Mfg. Part No. </p> <p style="text-align: center;">OR</p>	P1
R-1433	Use 5905-185-8510 3RC20BF103J N16-R050281-0431	<p>RESISTOR, fixed: comp; JAN type #RC20BF103J; 10,000 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serial #1300) (CR 745 1127 00)</p> <p style="text-align: center;"> RC20BF103J AB RC20BF103J JAN Designation Mfg. Part No. </p>	
R-1434		RESISTOR: Same as R-308 (CR 745 1401 00) (Used effective serials #1-1299)	
R-1434	5905-279-2616	RESISTOR, fixed: comp; MIL type #RC20GF153J; 15,000 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. (cont.)	P1

Reference Symbol No.	Stock No.	Description	Source Code
R-1434	3RC20GF153J N16-R050335-0438	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #1300) (CR 745 1400 00)</p> <p style="text-align: center;">RC20GF153J AB RC20GF153J MIL Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	
R-1434	Use 5905-279-2616 3RC20BF153J N16-R050335-0431	<p>RESISTOR, fixed: comp; JAN type #RC20BF153J; 15,000 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (Used effective serial #1300) (CR 745 1134 00)</p> <p style="text-align: center;">RC20BF153J AB RC20BF153J JAN Designation Mfg. Part No.</p>	
R-1435	Use 5905-190-8885 3RC20GF225K Use N5905-190-8885	<p>RESISTOR, fixed: comp; MIL type #RC20GF225K; 2.2 megohm p/m 10%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (CR 745 1492 00)</p> <p style="text-align: center;">RC20GF225K AB RC20GF225K MIL Designation Mfg. Part No.</p> <p style="text-align: center;">OR</p>	P1
R-1435	Use 5905-190-8885 3RC20BF225K N16-R051065-0811	<p>RESISTOR, fixed: comp; JAN type #RC20BF225K; 2.2 meg p/m 10%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11 (CR 745 1226 00)</p> <p style="text-align: center;">RC20BF225K AB RC20BF225K JAN Designation Mfg. Part No.</p>	
R-1436		RESISTOR: Same as R-702 (CR 745 1422 00)	
R-1437		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1438		RESISTOR: Same as R-201 (CR 745 3394 00)	
R-1439		RESISTOR: Same as R-702 (CR 745 1422 00)	
R-1440	3300-067 150 309 3RV45066 N16-R087851-8598	<p>RESISTOR, variable; comp; 50,000 ohm p/m 20%; 1/2 w at 40°C; three solder lug term; plastic case w/ metal cover 1-5/32 in. diam x 19/32 in. d, enclosed; round shaft, metal, 0.250 in. diam x 1 in. lg from mtg surface; 10 clockwise log taper; ins cont arm, w/o off position; normal torque; bushing 3/8 in. -32 x 3/8 in. lg, nonturn device located on 17/32 in. radius at 9 o'clock; dustproof, varnish treated; mfr - CTS series 35 to Collins Rad spec 380 0221 00; contractor - Collins Rad part/dwg #380 0221 00</p> <p style="text-align: right;">series 35 Mfg. Part No.</p>	P1

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1441		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1442		RESISTOR: Same as R-201 (CR 745 1394 00)	
R-1443		RESISTOR: Same as R-1204 (CR 380 0225 00)	
R-1444		RESISTOR: Same as R-308 (CR 745 1401 00)	
R-1445	3350- 527 000-5146 3RW26107 N16-R066104- 1366	RESISTOR, fixed: WW; JAN type #RW20G202; 2000 ohm p/m 5%; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; vitreous coated, 2 radial tab term 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3586 00)	P1
		RW20G202 Ohmite RW 20G202 JAN Designation Mfg. Part No.	
R-1446	3300- 385 315 270 3RW31527 N16-R066462- 8171	RESISTOR, fixed: WW; JAN type #RW23G163; 16,000 ohm p/m 5%; 17 w; 4-3/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; vitreous coated, two radial tab term 1/8 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg 5-1/2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26 (CR 746 5104 00)	P1
		RW23G163 Ohmite RW23G163 JAN Designation Mfg. Part No.	
R-1447		RESISTOR: Same as R-1446 (CR 746 5104 00)	
R-1448		RESISTOR: Same as R-1446 (CR 746 5104 00)	
R-1449	3350- 457 000-62727 3RB4-9000.5 N16-R079083- 3751	RESISTOR, fixed: WW, noninductive; MIL type #RB17AK-900R0F; 900 ohm p/m 1%; 1/2 w; 1 in. lg max x 17/32 in. diam; ceramic encl, fungi resistant; 2 solder lug term 0.375 in. lg x 0.016 in. thk; term mtd; MIL spec MIL-R-93 (CR 748 1288 00)	P1
		RB17AK900R0F Ohmite RB17AK900R0F MIL Designation Mfg. Part No.	
R-1450	3350- 457 000-2122 3RB2-2000.5 N16-R078602- 3836	RESISTOR, fixed: WW, noninductive; MIL type RB17AK2R-000F; 2 ohm p/m 1%; 1/2 w at 85°C max continuous oper temp; 1 in. lg x 27/32 in. diam o/a; ceramic encl, fungi resistant; 2 radial tab term 3/8 in. lg x 3/16 in. wd; MIL spec MIL-R-93 (CR 748 1250 00)	P1
		RB17AK2R000F Ohmite RB17AK2R000F MIL Designation Mfg. Part No.	
R-1451	3350- 457 000-3213 3RB2-8060 N16-R078681- 4695	RESISTOR, fixed: WW, noninductive; MIL type #RB17AK8R-060F; 8,060 ohm p/m 1%; 1/2 w; 1 in. lg max x 27/32 in. diam; ceramic encl, fungi resistant; 2 solder lug term 0.375 in. lg x 0.016 in. thk; ctr mtg hole #6 screw; MIL spec MIL-R-93 (CR 748 1256 00)	P1
		RB17AK8R060F Ohmite RB17AK8R060F MIL Designation Mfg. Part No.	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1452		RESISTOR: Same as R-1451 (CR 748 1256 00)	
R-1453		RESISTOR: Same as R-1450 (CR 748 1250 00)	
R-1454	3350- 527 000-4885 3RW24914 N16-R066048- 7856	RESISTOR, fixed: wire wound; JAN type #RW20G122; 1200 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; vitreous coated, 2 radial tab term 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3582 00)	P1
		RW20G122 JAN Designation	Ohmite RW20G122 Mfg. Part No.
R-1455		RESISTOR: Same as R-1454 (CR 746 3582 00)	
R-1456		RESISTOR: Same as R-1454 (Used effective serials #1-3239) (CR 746 3582 00)	
R-1456	3350- 527 000-4925 3RW25225 N16-R066067- 5821	RESISTOR, fixed: WW; JAN type #RW20G142; 1400 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; vitreous coated, 2 radial tab term 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bkt mtg 2 in. c to c; JAN spec JAN-R-26A (Used effective serial #3240) (CR 746 3583 00)	P1
		RW20G142 JAN Designation	Ohmite RW20G142 Mfg. Part No.
R-1457	3350- 527 000-4845 3RW24324 N16-R066030- 3886	RESISTOR, fixed: WW; JAN type #RW20G102; 1000 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. d; vitreous coated, 2 radial tab term 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bkt mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3580 00)	P1
		RW20G102 JAN Designation	Ohmite RW20G102 Mfg. Part No.
R-1458		RESISTOR: Same as R-301 (Effective serials #1-3239) (CR 745 1436 00)	
R-1458	3350- 551 000-1931 3RW25514 N16-R066086- 2555	RESISTOR, fixed: WW; JAN type #RW34G162; 1600 ohm p/m 5%; 30 w; 3 in. lg x 29/32 in. max OD less term; vitreous coated, 2 radial tab term 23/64 in. lg x approx 1/4 in. wd; ctr hole approx 33/64 in. diam for mtg; JAN spec JAN-R-26A; (Used effective serial #3240) (CR 747 2084 00)	P1
		RW34G162 JAN Designation	Ohmite RW34G162 Mfg. Part No.
R-1459		RESISTOR: Same as R-602 (CR 745 5694 00)	
R-1460		RESISTOR: Same as R-602 (CR 745 5694 00)	
R-1461		RESISTOR: Same as R-427 (Used effective serials #1-1299) (CR 745 1415 00)	

Section II
Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1461	5905- 279-3497 3RC20GF393J N5905-279-3497	RESISTOR, fixed: comp; MIL type #RC20GF393J; 39,000 ohm p/m 5%; 1/2 w; characteristic ltr G; 0.375 in. lg x 0.138 in. diam; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 (Used effective serial #1300) (CR 745 1418 00) RC20GF393J AB RC20GF393J MIL Designation Mfg. Part No.	P1
R-1461	Use 5905- 279-3497 3RC20BF393J N16-R050443- 0431	RESISTOR, fixed: comp; JAN type #RC20BF393J; 39,000 ohm p/m 5%; 1/2 w; characteristic letter F; 0.406 in. lg x 0.175 in. diam; ins, humidity and RSW; 2 axial wire lead term; JAN spec JAN-R-11; (Used effective serial #1300) (CR 745 1152 00) RC20BF393J AB RC20BF393J JAN Designation Mfg. Part No.	
R-1462		RESISTOR: Same as R-502 (CR 745 5638 00)	
R-1463		RESISTOR: Same as R-502 (CR 745 5638 00)	
R-1464	5905- 284-2673 3RW14136 N16-R065402- 9841	RESISTOR, fixed: WW; JAN type #RW20G200; 20 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. d; vitreous coated, 2 radial tab term 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bkt mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3546 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #363, Contract AF 30(635)-2994) RW20G200 Ohmite RW20G200 JAN Designation Mfg. Part No.	P1
R-1464	3300- 385 153 060	RESISTOR, fixed: WW; JAN type #RW20G310; 31 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; 2 radial tab terminals 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3550 00) (Used effective serial #1, Contract AF 30(635)-4362) RW20G310 Ohmite RW20G310 JAN Designation Mfg. Part No.	P1
R-1465	3300- 066025 004 3RW14752 N16-R065431- 1021	RESISTOR, fixed: wire wound; JAN type #RW20G250; 25 ohm p/m 5%; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; vitreous coated, two radial tab terminals 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A (CR 746 3548 00) RW20G250 Ohmite RW20G250 JAN Designation Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1466		RESISTOR: Same as R-1465 (CR 746 3548 00)	
R-1467		RESISTOR: Same as R-1465 (CR 746 3548 00)	
R-1468		RESISTOR: Same as R-1445 (CR 746 3586 00)	
R-1469		RESISTOR: Same as R-1462 (CR 745 5638 00)	
R-1470		RESISTOR: Same as R-1413 (CR 745 1478 00)	
R-1471	3300- 066 056 200 3RW28813 N16-R066276- 9965	RESISTOR, fixed: WW; JAN type #RW23G562; 5600 ohm p/m 5%; 4-3/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg bkt; vitreous coated, 2 radial tab terminals 1/8 in. lg x 17/64 in. wd x 0.015 in. thk; integral bkt mtg on 5-1/2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A; (Used effective serials #1-3239) (CR 746 5095 00) RW23G562 Ohmite RW23G562 JAN Designation Mfg. Part No.	
R-1471	5905- 549-8903 3RW27360 N16-R066168- 2587	RESISTOR, fixed: WW; JAN type #RW23G312; 3100 ohm p/m 5%; 4-3/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body less term and mtg bkt; vitreous coated, 2 radial tab terminals 1/8 in. lg x 17/64 in. wd x 0.015 in. thk; integral bkt mtg on 5-1/2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A; (Used serial #3240) (CR 746 5090 00) RW23G312 Ohmite RW23G312 JAN Designation Mfg. Part No.	P1
R-1472		RESISTOR: Same as R-301 (CR 745 1436 00)	
R-1473		RESISTOR: Same as R-402 (CR 745 1352 00) (Used effective serial #1, Contract AF 30(635)-2994)	
R-1474		RESISTOR: Same as R-301 (Used effective serials #1-3239) (CR 745 1436 00)	
R-1474		RESISTOR: Same as R-1471 (Used effective serial #3240) (CR 746 5090 00)	
R-1475	5905- 264-7147 3RW16518	RESISTOR, fixed: WW; JAN type #RW20G500; 50 ohm p/m 5%; 15 w; 1-1/4 in. lg x 1-3/16 in. wd x 21/32 in. thk body; 2 radial tab terminals 13/32 in. lg x 17/64 in. wd x 0.015 in. thk; integral bracket mtg on 2 in. mtg/c; characteristic letter G; JAN spec JAN-R-26A; (CR 746 3554 00) (Used effective serial #1, Contract AF 30(635)-2994) RW20G500 Ohmite RW20G500 JAN Designation Mfg. Part No.	P1

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Component Parts List

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
R-1476	5905-279-2675	RESISTOR, fixed, composition: MIL type MS35045-123; 33,000 ohm p/m 10%; 2w; 0.688 in. lg x 0.318 in. dia; ins, humidity and RSW; 2 axial wire lead term; MIL spec MIL-R-11 MS35045-123 AB MS35045-123 MIL Designation Mfg. Part No.	
S-1401	3360-070 502 006 3H900-20-34 N17-C051769-5310	CIRCUIT BREAKER: magnetic; single pole; 20 amp 110 v AC 10 amp 230 v AC; phenolic case; 3-17/64 in. lg x 0.990 in. wd x 3-23/32 in. h o/a; Heinemann Curve No. 3; manual reset; three #10-32 NC-2 studs spaced 1-1/2 in. apart on rear of case and two #6-32 NC-2 tapped inserts 5/32 in. d on front of case for mtg; mfr - Heinemann #50-260A; contractor - Collins Rad part/dwg #266 0021 00	P1
		50-260A Mfg. Part No.	
S-1401B	3360-073 414 374 3Z9823-15.86 N17-S069566-5797	SWITCH, sensitive: SPDT; phenolic body; 1-15/16 in. lg x 11/16 in. wd x 1-7/64 in. h o/a; 1-15/16 in. lever actuator; 6 oz max oper force; 0.047 in. max movement differential; 1/4 in. max pretravel; 0.031 in. min overtravel; momentary action; solder lug term; two 0.140 in. diam mtg holes 1 in. c to c; mfr - Minneapolis-Honeywell (Micro Sw Div) #BA-2RVT1; contractor - Collins Rad part/dwg #266 3095 00; (Used effective serial #3240)	P1
		BA-2RVT1 Mfg. Part No.	
S-1402	3360-395 853 262 3Z9863-26N N17-S074139-7130	SWITCH, toggle: DPDT; JAN type #ST26N; endurance test cur values (ea pole), 5 amp 125 v resistive load, 3 amp 125 v inductive load, 6 amp continuous; metal case; 1-9/32 in. lg x 23/32 in. wd x 2-1/8 in. h; 11/16 in. lg bat type handle; lug term; 15/32 in. -32 NS-2 x 15/32 in. lg mtg sleeve; JAN spec JAN-S-23 (CR 266 3056 00)	P1
		ST26N AH&H ST26N JAN Designation Mfg. Part No.	
S-1403		SWITCH: Same as S-1402 (p/o A-1422) (CR 266 3056 00)	
S-1404		SWITCH: Same as S-1402 (CR 266 3056 00)	

Reference Symbol No.	Stock No.	Description	Source Code
S-1405	3360- 073 111 030 3Z9825-50.22 N17-S064615- 5942	SWITCH, rotary: 2 pole, 6 position; two decks; 7-1/2 amp at 115 v 60 cyc; solid silver contact buttons; steatite insulation; 2-11/16 in. lg x 1-7/8 in. wd max x 2-13/16 in. h o/a; non-shorting; locking; lug type term; 3/8 in. -32 NS-2 bushing 3/8 in. lg, shaft 7/8 in. lg x 0.250 in. OD; mfr - Centralab to Collins Rad spec 259 0390 00; contractor - Collins Rad part/dwg #259 0390 00 Centralab to Collins Rad spec 259 0390 00 Mfg. Part No.	P1
S-1406		SWITCH: Same as S-1402 (CR 266 3056 00)	
S-1407		SWITCH: Same as S-1402 (CR 266 3056 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
S-1408		SWITCH: Same as S-1402 (CR 206 3056 00)	
S-1409		SWITCH: Same as S-1402 (CR 206 3056 00)	
S-1410		SWITCH: Same as S-1207 (CR 266 0013 00)	
S-1411	1700- 019 410 000 2Z3193-348 N17-C082002- 3251	CONTACT, switch: spring leaf type; single rectangular 2-1/4 in. lg x 1/4 in. wd x 0.035 in. thk cont; cylindrical phenolic bumper opposite side of cont; straight, bent to 45 deg angle, 4.124 in. lg x 0.312 in. wd x 0.312 in. h flat dimen; two 0.149 in. diam mtg holes on 0.625 in. mtg/c; mfr - Collins Rad part/dwg #506 3824 002; contractor - Collins Rad part/dwg #506 3824 002; (Used effective serial #3240)	P1
		506 3824 002 Mfg. Part No.	
T-1401	3340- 062 750 610 2Z9631.508 N17-T060713- 1351	TRANSFORMER, AF: input type; pri #1-40 ohms impedance, pri #2 - 600 ohms impedance, CT; Mu-metal case; 2-1/4 in. h x 1-13/16 in. wd x 1-13/16 in. d o/a; minus 45 db over 1 milli-watt in a 600 ohm load; 0.0447:1 turns ratio, impr; freq response 1,000 cps at p/m 0.5 db to p/m 5.0 db; 8 solder lug term on ceramic bushings on bottom; four 0.187 in. diam mtg holes on 1-1/2 in. x 1-1/2 in. mtg/c in mtg fl; mfr - UTC #E7509; contractor - Collins Rad part/dwg #677 0371 00; JAN spec JAN-T-27	P1
		E7509 Mfg. Part No.	
T-1402	3340- 062 750 620 2Z9632.804 N17-T066930- 1360	TRANSFORMER, AF: plate coupling type; pri 750,000 ohm impedance, sec 750,000 ohm impedance, CT; HS case w/ Collins gray finish; 3-1/4 in. lg x 2-9/16 in. wd x 2-9/16 in. d o/a; 0.2 v RMS; 1:1 turns ratio; 200 cps to 20,000 cps at p/m 0.5 db to p/m 3. db; double Mu-metal shield required; five solder lug term and 1 gnd term on bottom; four 0.177 in. diam mtg holes on 2-3/32 in. x 2-3/32 in. mtg/c in mtg fl; mfr - UTC #F-1595; contractor - Collins Rad part/dwg #677 0396 00; JAN spec JAN-T-27	P1
		F-1595 Mfg. Part No.	
T-1403	3340- 062 750 540 2Z9632.808 N17-T065517- 8902	TRANSFORMER, AF: plate coupling type; pri 10,000 ohm impedance CT, sec 10,000 ohm impedance CT; drawn steel case w/ Collins gray finish; 2-7/8 in. lg x 1-13/16 in. wd x 1-13/16 in. d o/a; 3 w operating level; 1:1 turns ratio, impr; freq response 1000 to 20,000 cps at p/m 0 db to p/m 3.0; six solder lug term on ceramic bushing on bottom; four 0.177 in. diam mtg holes on 1-13/16 in. x 1-13/16 in. mtg/c in mtg fl; mfr - UTC #E-7510; contractor - Collins Rad part/dwg #677 0377 00; JAN spec JAN-T-27	P1
		E-7510 Mfg. Part No	

Reference Symbol No.	Stock No.	Description	Source Code
T-1404	3340-062 250 600 2Z9634.151 N17-T063108-8651	<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>TRANSFORMER, AF: modulation type; pri 5500 ohm impedance, CT, sec #1 - 600 ohm impedance, CT, sec #2 - 2400 ohm impedance, sec #3 - 50,000 ohms impedance, CT; drawn steel case, Collins gray finish; 5-5/16 in. lg x 2-5/8 in. wd x 2-3/8 in. d o/a; 2400 ohm wnd, 150 w, 600 ohm wnd, 50 w; 32:1 turns ratio; freq response 1000 cps to 20,000 cps at p/m 0 to p/m 3.0 db; 11 solder lug term on ceramic bushings on bottom; six 0.230 in. diam mtg holes spaced on ea side 1-1/4 in. apart, 4-3/4 in. x 2-1/2 in. mtg/c in mtg fl; mfr - Chi Trans #14589; contractor - Collins Rad part/dwg #677 0388 00; JAN spec JAN-T-27; (Used effective serials #1-3239)</p> <p style="text-align: center;">14589 Mfg. Part No.</p>	P1
T-1404	3340-062 753 050 2Z9632.892 N17-T064644-5101	<p>TRANSFORMER, AF: plate coupling type; pri 5500 ohm impedance, 3000 test v, secd #1, 600 ohm impedance CT, 750 test v, secd #2, 2400 ohm impedance, 3000 test v, secd #3, 50,000 ohm impedance CT, 750 test v; HS metal case, hi-temp black enamel finish; 4-5/8 in. lg x 4-3/16 in. wd x 5-3/8 in. h excluding term and mtg attachments; 150 w oper level; freq response 15 kc/200 cps p/m 1.0 db, 1000 cps zero db, 15 kc/20 kc cps p/m 3.0 db; 11 solder lug term; four #10-32 NC-2 mtg studs on 3.375 in. x 3.000 in. mtg/c on bottom; continuous duty cycle; mfr - Chi Trans #18075; contractor - Collins Rad part/dwg #677 0529 00; MIL spec MIL-T-27; (Used effective serial #3240)</p> <p style="text-align: center;">18075 Mfg. Part No.</p>	
T-1405	3340-063 850 710 2Z9621B-111 N17-T070756-5479	<p>TRANSFORMER, power: filament type; input #1 - 115 v, input #2 - 115 v, total input 230 v with term 2 and 3 connected; 4 output windings; output #1 - 6.3 v at 10 amp CT, output #2 - 2.5 v at 10 amp, output #3 - 2.5 v at 10 amp, output #4 - 2.5 v at 6.5 amp; input 1500 v RMS test, output #1 - 750 v RMS test, output #2 - 3500 v RMS test, output #3 - 2200 v RMS test, output #4 - 1500 v RMS test; HS, metal case; 4-5/8 in. lg x 3-23/32 in. wd x 3-23/32 in. d excluding term; 13 solder lug term w/ ceramic bushings, 5/8 in. lg located on bottom; four 0.201 in. diam mtg holes on 3 in. x 3 in. mtg/c; schematic; mfr - UTC #E7506; contractor - Collins Rad part/dwg #672 0370 00; JAN spec JAN-T-27</p> <p style="text-align: center;">E7506 Mfg. Part No.</p>	P1
T-1406	3340-063 950 330 2Z9621B-110 N17-T077372-1025	<p>TRANSFORMER, power: plate type; input #1 - 115 v, input #2 - 115 v, input with terminals 2 and 3 connected - 230 v; single output winding - 2400 v AC CT, delivers 920 v DC at first filter section and 880 v DC at second filter section at a total of 700 MA when used with two 3B28 vacuum tubes in a (cont.)</p>	

Reference Symbol No.	Stock No.	Description	Source Code
T-1406		<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) full-wave rectifier circuit; HS, metal case; 5-5/16 in. lg x 5-1/4 in. wd x 4-9/16 in. d excluding term; 7 solder lug term w/ ceramic bushings on bottom of case; six 0.230 in. diam mtg holes located on 4-3/4 in. x 2-1/2 in. mtg/c on bottom; schematic; mfr - Chi Trans #14582; contractor - Collins Rad part/dwg #672 0403 00; JAN spec JAN-T-27; (Used effective serials #1-3239)</p> <p style="text-align: center;">14582 Mfg. Part No.</p>	
T-1406	3340- 063 951 720 2Z9618-168 N17-T077372- 4736	<p>TRANSFORMER, power: plate type; input #1 - 115 v, input #2 - 115 v, input with terminals 2 and 3 connected - 230 v; single output winding 2400 v CT, delivers 920 v DC at first filter section and 880 v DC at second filter section at a total of 800 MA when used with two 3B28 vacuum tubes in a full-wave rectifier circuit; HS metal case; 5-3/8 in. lg x 4-13/16 in. wd x 6-1/16 in. h excluding term; 7 solder lugs on ceramic bushings on bottom; 4 mtg studs threaded 1/4 in. -20 on 3-1/2 in. x 4 in. mtg/c on bottom; high-temp black enamel finish; mfr - Chi Trans #18072; contractor - Collins Rad part/dwg #672 0531 00; MIL spec MIL-T-27; (Used effective serial #3240)</p> <p style="text-align: center;">18072 Mfg. Part No.</p>	P1
T-1407	3340- 063 950 320 2Z9621B-109 N17-T077362- 9189	<p>TRANSFORMER, power: plate type; input #1 - 115 v, input #2 - 115 v, total input 230 v w/ term 2 and 3 connected; single output winding; output from terminals 5 to 9 is 280 v DC at 500 MA (100 MA continuous, 500 MA intermittent) when used with two 3B28 tubes in full-wave rectifier circuit; output from terminals 6 to 8 is 100 v DC at 1.5 amperes intermittently and 120 v DC at 150 MA continuously when used with one 3B22 rectifier tube and one 6AL5W tube; CT at terminal 7; input 2200 v RMS test, output 2200 v RMS test; HS metal case; 5-1/2 in. lg x 5-5/32 in. wd x 5-5/32 in. d excluding term; 9 solder lug term w/ ceramic bushing on bottom; four 0.228 in. diam mtg holes, spaced on 4-1/8 in. x 4-1/8 in. mtg/c; schematic; mfr - UTC #E7505A; contractor - Collins Rad part/dwg #672 0404 00; JAN spec JAN-T-27; (Used effective serials #1-3239)</p> <p style="text-align: center;">E7505A Mfg. Part No.</p>	
T-1407	3340- 063 951 710 2Z9613.805 N17-T077362- 9189	<p>TRANSFORMER, power: plate type; input #1 - 115 v, input #2 - 115 v, total input 230 v w/ term 2 and 3 connected, 50/60 cps; single output winding; output from terminals 5 to 9 is 280 v DC at 500 MA intermittent and 100 MA continuous when used with two 3B28 tubes in full-wave rectifier circuit; output from (cont.)</p>	P1

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Reference Symbol No.	Stock No.	Description	Source Code
T-1407		<p style="text-align: center;">MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) terminals 6 to 8 is 100 v DC at 1.5 amp intermittently and 120 v DC at 150 MA continuously when used with one 3B22 rectifier tube and one 6AL5W tube; CT at terminal 7; HS metal case; 5.250 in. lg x 4 in. wd x 5-1/16 in. h excluding term; 9 solder lugs w/ ceramic bushings on bottom; six 15/64 in. diam mtg holes, 3 in ea mtg fl spaced 1.250 in. apart; high-temp black enamel finish; mfr - Chi Trans #18071; contractor - Collins Rad part/dwg #672 0530 00; MIL spec MIL-T-27; (Used effective serial #3240)</p> <p style="text-align: center;">18071 Mfg. Part No.</p>	
V-1401		<p>TUBE: Same as V-1302 (CR 254 0792 00) (Used effective serial #1 thru 3867, Contract AF 33(038)-6135)</p>	
V-1401		<p>TUBE: Same as V-1302 (CR 254 0897 00) (Used effective serial #1, Contract AF 30(635)-2994 thru serial #136, Contract AF 30(635)-4362)</p>	
V-1401		<p>TUBE: Same as V-1302 (CR 254 0915 00) (Used effective serial #1, Contract AF 30(635)-6304)</p>	
V-1402	<p>3370- 316 000-6145 2J6C4 N16-T056214</p>	<p>TUBE, electron: MIL-6C4; triode; MIL spec MIL-E-1B (CR 254 0126 00) (Used effective serial #1, Contract AF 33(038)-6135 thru serial #136, Contract AF 30(635)-4362)</p> <p style="text-align: center;">MIL-6C4 RCA MIL-6C4 MIL Designation Mfg. Part No.</p>	
V-1402	<p>5960- 248-3085</p>	<p>TUBE, electron: MIL-6100/6C4WA; triode; MIL spec MIL-E-1B; (CR 254 0889 00) (Used effective serial #1, Contract AF 30(635)-6304)</p> <p style="text-align: center;">MIL-6100/6C4WA GE MIL-6100/6C4WA MIL Designation Mfg. Part No.</p>	P1
V-1403		<p>TUBE: Same as V-701 (CR 254 0790 00)</p>	
V-1404		<p>TUBE: Same as V-701 (CR 254 0790 00)</p>	
V-1405		<p>TUBE: Same as V-703 (CR 254 0884 00)</p>	
V-1406		<p>TUBE: Same as V-703 (CR 254 0884 00)</p>	
V-1407	<p>3370- 445 000-4135</p>	<p>TUBE, electron: mfr - Eimac #4-65A; tetrode (CR 256 0092 00) (Used effective serials #1-3867, Contract AF 33(038)-6135)</p> <p style="text-align: center;">4-65A Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
V-1407	3370- 445 000-4135 2J465A N16-T054048	TUBE, electron: MIL-4-65A; tetrode; MIL spec MIL-E-1B; (CR 254 0875 00) (Used effective serial #1, Contract AF 30(635)-2994) MIL-4-65A MIL Designation	P1
		GE MIL-4-65A Mfg. Part No.	
V-1408		TUBE: Same as V-1407 (CR 254 0875 00)	
V-1409		TUBE: Same as V-1302 (CR 254 0792 00) (Used effective serial #1 thru 3867, Contract AF 33(038)-6135)	
V-1409		TUBE: Same as V-1302 (CR 254 0897 00) (Used effective serial #1, Contract AF 30(635)-2994 thru serial #136, Contract AF 30(635)-4362)	
V-1409		TUBE: Same as V-1302 (CR 254 0915 00) (Used effective serial #1, Contract AF 30(635)-6304)	
V-1410	3370- 262 000-6275	TUBE, electron: MIL-5726/6AL5W/6097; double diode; MIL spec MIL-E-1B; (CR 254 0886 00) (Used effective serial #1, Contract AF 30(635)-6304) MIL-5726/6AL5W/6097 MIL Designation	P1
		GE MIL-5726/6AL5W/6097 Mfg. Part No.	
V-1411	3370- 433 000-3155 2J3B28 N16-T053228	TUBE, electron: MIL-3B28; rectifier; MIL spec MIL-E-1B (CR 254 0784 00) MIL-3B28 MIL Designation	P1
		United Elec MIL-3B28 Mfg. Part No.	
V-1412		TUBE: Same as V-1411 (CR 254 0784 00)	
V-1413		TUBE: Same as V-1410 (CR 254 0886 00)	
V-1414		TUBE, electron; Neon-Glow indicator; NE-16/MIL991; Voltage regulator and indicator tube; GE NE-16 MIL-991 MIL Designation	P1
		GE MIL-991 Mfg. Part No.	
V-1415		TUBE: Same as V-1411 (CR 254 0784 00)	
V-1416		TUBE: Same as V-1411 (CR 254 0784 00)	
V-1417	3370- 433 000-3125 2J3B22 N16-T053222	TUBE, electron: MIL-3B22; rectifier; MIL spec MIL-E-1B (CR 254 0065 00) MIL-3B22 MIL Designation	P1
		Continental E Co. MIL-3B22 Mfg. Part No.	
V-1418		TUBE: Same as V-1405 (Used effective serials #1-2950 only) (CR 254 0788 00)	

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Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
V-1419		TUBE: Same as V-1405 (Used effective serials #1-2950 only) (CR 254 0788 00)	
XF-1401		Not Used	
XF-1402		Not Used	
XF-1403		Not Used	
XF-1404		Not Used	
XF-1405	8870- 585 000-475 3Z3282-42.35 N5920-156-9233	HOLDER, fuse: extractor post type; for 3AG fuse 1-1/4 in. lg x 1/4 in. diam; bakelite w/ copper; 125 v 15 amp; 2-19/64 in. lg x 11/16 in. diam o/a; 1/2 in. -24 NS-2 threaded body for panel hole mtg; 2 solder lug term; test probe hole in knob, fungi resistant; mfr - Buss #HKP-HJR; contractor - Collins Rad part/dwg #265 1019 00 <div style="text-align: center;"> HKP-HJR Mfg. Part No. </div>	
XF-1406		HOLDER: Same as XF-1405 (CR 265 1019 00)	
XF-1407		HOLDER: Same as XF-1405 (CR 265 1019 00)	
XF-1408		HOLDER: Same as XF-1405 (CR 265 1019 00)	
XF-1409		HOLDER: Same as XF-1405 (CR 265 1019 00)	
XI-1401		LIGHT: Same as XI-1201 (CR 262 0109 00)	
XK-1401		Not Used	
XK-1402		Not Used	
XK-1403	8850- 886 172 2Z8654 N5935-161-8698	SOCKET, tube: octal; one piece saddle mtg; two 0.156 in. diam mtg holes 1.312 in. c to c; round low loss mica filled bakelite 1-5/8 in. lg x 1-3/16 in. wd x 1/2 in. thk excluding term; phosphor bronze, silver pl cont; mfr - Amphenol #88-8TM; contractor - Collins Rad part/dwg #220 1005 00 <div style="text-align: center;"> 88-8TM Mfg. Part No. </div>	P1
XV-1401		SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-1402		SOCKET: Same as XV-703 (CR 220 1111 00)	
XV-1403		SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-1404	8850- 896 634 2Z8679.61	SOCKET, tube: 9 cont miniature; under chassis saddle mtg; two 0.125 in. diam mtg holes 1-1/8 in. c to c; glass base melamine term board, round phenolic body 0.735 in. diam x (cont.)	

Reference Symbol No.	Stock No.	Description	Source Code
XV-1404	N16-S064063-6790	<p>MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.</p> <p>(cont.) 1-1/2 in. lg from mtg fl to term; copper base, nonmagnetic alloy silver pl cont; unmarked; metal rod attaching tube socket to term board, 7 turret type term; mfr - Cinch #44U16265; contractor - Collins Rad part/dwg #220 1123 00; (Used effective serials #1-3239)</p> <p>44U16265 Mfg. Part No.</p>	
XV-1404		SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-1405		SOCKET: Same as XV-703 (CR 220 1111 00)	
XV-1406		SOCKET: Same as XV-703 (CR 220 1111 00)	
XV-1407	8850-885 919 2Z8677.235 N16-S062822-7166	<p>SOCKET, tube: 7 cont medium; flush mtg; four 0.185 in. diam mtg holes located on 2.312 in. x 2.312 in. mtg/c in flange; round, glazed ceramic body 2-17/32 in. diam x 1 in. lg less term and mtg; phosphor bronze, silver pl cont; mfr - Johnson EF #122-101-1; contractor - Collins Rad part/dwg #220 1102 00</p> <p>122-101-1 Mfg. Part No.</p>	P1
XV-1408		SOCKET: Same as XV-1407 (CR 220 1102 00)	
XV-1409		SOCKET: Same as XV-701 (CR 220 1103 00)	
XV-1410		SOCKET: Same as XV-703 (CR 220 1111 00)	
XV-1411	8850-874 437 2Z8674.199 N16-S060856-2998	<p>SOCKET, tube: 4 cont; above chassis mtg; four 0.210 in. diam mtg holes spaced equally on 2-13/16 in. diam mtg/c; brass nickel pl body 2-13/16 in. diam x 1-27/32 in. thk excluding term; phosphor bronze, silver pl contacts; steatite ceramic ins; mfr - Johnson EF #123-209-200; contractor - Collins Rad part/dwg #220 1145 00</p> <p>123-209-200 Mfg. Part No.</p>	P1
XV-1412		SOCKET: Same as XV-1411 (CR 220 1145 00)	
XV-1413		SOCKET: Same as XV-703 (CR 220 1111 00)	
XV-1414	6250-449-4668 2Z5988-39 N17-L051711-1936	<p>LAMPHOLDER: double cont candelabra bayonet base socket; phenolic body; 1-9/16 in. lg x 1 in. wd x 1-1/8 in. h o/a; sw not incl; 2 mtg holes on opposite corners spaced 1.343 in. c to c; 2 term located in ctr; mfr - Dialco #9-S-4634-L-46; contractor - Collins Rad part/dwg #262 0042 00</p> <p>9-S-4634-L-46 Mfg. Part No.</p>	P1

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR-POWER SUPPLY MD-129/GR & MD-129A/GR, Cont.	
XV-1415	8850- 877 388 2Z8674.208 N16-S060841- 4277	SOCKET, tube: 4 cont, miniature; retainer ring mounting; 1.172 in. diam chassis cutout required; round, phenolic body, 1.246 in. diam x 27/64 in. lg less term; copper base, non-magnetic alloy silver pl cont; retainer ring incl; mfr - Amphenol type #78-S-4TM; contractor - Collins Rad part/dwg #220 1133 00; (Used effective serials #1-3239) 78-S-4TM Mfg. Part No.	
XV-1415	8850- 876 503 2Z8674.51 N16-S060841- 4275	SOCKET, tube: 4 cont; retainer ring mtg; 1.172 in. diam chassis cutout required; round, phenolic body, 1.240 in. diam x 27/64 in. lg excluding term; copper, silver pl cont; mfr - Amphenol type #78-S-4TM; contractor - Collins Rad part/dwg #220 1162 00; (Used effective serial #3240) 78-S-4TM Mfg. Part No.	P1
XV-1416		SOCKET: Same as XV-1415 (Used effective serials #1-3239) (CR 220 1133 00)	
XV-1416		SOCKET: Same as XV-1415 (Used effective serial #3240) (CR 220 1162 00)	
XV-1417		SOCKET: Same as XV-1411 (CR 220 1145 00)	
XV-1418		SOCKET: Same as XV-1402 (Used effective serials #1-3239 only) (CR 220 1069 00)	
XV-1419		SOCKET: Same as XV-1402 (Used effective serials #1-3239 only) (CR 220 1069 00)	
Z-1401	1700- 016 891 000 3Z1892-26.5 N5915-375-2218	FILTER, band-pass: 400 to 5000 cps bandwidth; 2-1/4 in. lg x 1-13/16 in. wd x 1-13/16 in. d o/a; round metal case; four 3/16 in. diam holes, on fl, on 1-1/2 in. x 1-1/2 in. mtg/c; three solder lug term on ceramic bushings; mfr - Chi Trans #15384; contractor - Collins Rad part/dwg #673 0202 00; JAN spec JAN-T-27 15384 Mfg. Part No.	P1
Z-1402	1700- 016 891 200 3Z1892-38.8 N17-T059910- 1032	FILTER, band-pass: 1020 cps resonant freq; 2 in. lg x 1-3/8 in. wd x 1-3/8 in. d o/a; round metal case; four mtg holes on fl 1-1/8 in. x 1-1/8 in. mtg/c; 3 solder lug term on ceramic bushings; HS case; mfr - UTC #F5960; contractor - Collins Rad part/dwg #673 0192 00; JAN spec JAN-T-27 F5960 Mfg. Part No.	P1

Reference Symbol No.	Stock No.	Description	Source Code
1801-1899 series	1700- 286 766 741 2Z1891-725 N16-C170001-0525	<p style="text-align: center;">MODULATOR CASE CY-725/GR</p> <p>CASE, modulator: aluminum w/ olive drab finish; 17 in. x 23 in. x 29 in.; case contains cable and shockmounts; four flush spring loaded handles, 2 ea end; incl nameplate inscribed "CY-725/GR"; mfr and contractor - Collins Rad part/dwg #505 0016 004</p> <p style="text-align: center;">505 0016 004 Mfg. Part No.</p>	
A-1801		COVER: Same as A-1601 (CR 504 8896 004)	
A-1802		<p>CASE: modulator; olive drab aluminum; 23 in. lg x 16-11/16 in. wd x 18-5/16 in. h o/a; two flush spring loaded handles on each end of case; mfr - Collins Rad part/dwg #504 9958 002; contractor - Collins Rad part/dwg #504 9958 002</p> <p style="text-align: center;">504 9958 002 Mfg. Part No.</p>	
A-1803	6F9000-3 N16-P401401-0101	<p>PLATE, case: accessory tray, holds cables in place; aluminum, olive drab enamel finish; rectangular; 29-3/8 in. lg x 14-1/16 in. wd x 1/16 in. thk o/a; 2 mtg holes, 3/8 in. diam, located diagonally on 10 in. x 10-1/2 in. mtg/c; cutout 9-1/2 in. lg x 9 in. wd in ctr of tray, list of contents stenciled on tray, letters 1/8 in. h; mfr - Collins Rad part/dwg #504 9991 003; contractor - Collins Rad part/dwg #504 9991 003</p> <p style="text-align: center;">504 9991 003 Mfg. Part No.</p>	
A-1804		PLATE: Same as A-1604 (CR 504 9988 003) (incl 4 H-1808, 2 H-1809, 2 H-1810, 2 H-1811, 2 H-1819, O-1802)	
A-1805		PLATE: Same as A-1605 (CR 504 9989 003) (incl 4 H-1808, 2 H-1809, 2 H-1810, 2 H-1811, 2 H-1819, O-1803)	
A-1806		BRACKET: Same as A-1606 (CR 504 9966 002)	
A-1807		BRACKET: Same as A-1606 (CR 504 9966 002)	
A-1808		BRACKET: Same as A-1606 (CR 504 9966 002)	
A-1809		BRACKET: Same as A-1606 (CR 504 9966 002)	
H-1801		SCREW: Same as H-1601 (10 each used) (CR 504 8869 002)	
H-1802		SCREW: Same as H-1602 (8 each used) (CR 347 0102 00)	
H-1803		WASHER: Same as H-1266 (8 each used) (CR 310 0093 00)	
H-1804		STUD: Same as H-1604 (2 each used) (CR 504 9962 002)	
H-1805		NUT: Same as H-1605 (2 each used) (CR 313 0010 00)	
H-1806		WASHER: Same as H-1606 (8 each used) (CR 310 0046 00)	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
MODULATOR CASE CY-725/GR, Cont.			
H-1807		SCREW: Same as H-1251 (10 each used) (CR 343 0493 00)	
H-1808		SCREW: Same as H-1608 (CR 504 9964 002) (4 p/o A-1804, 4 p/o A-1805)	
H-1809		SCREW: Same as H-1609 (CR 342 0382 00) (2 p/o A-1804, 2 p/o A-1805)	
H-1810		WASHER: Same as H-1113 (6 each used) (2 p/o A-1804, 2 p/o A-1805) (CR 373 8020 00)	
H-1811		NUT: Same as H-1611 (6 each used) (2 p/o A-1804, 2 p/o A-1805) (CR 313 0117 00)	
H-1812		NUT: Same as H-1612 (2 each used) (CR 504 9955 001)	
H-1813		WASHER: Same as H-1613 (2 each used) (CR 310 0050 00)	
H-1814		NUT: Same as H-1614 (CR 504 9963 002)	
H-1815		INSERT: Same as H-1615 (CR 504 8867 001)	
H-1816		RING: Same as H-1616 (CR 504 8866 001)	
H-1817		PIN: Same as H-1617 (CR 338 1040 00)	
H-1818		SCREW: Same as H-1618 (CR 504 8879 002)	
H-1819		TERMINAL: Same as H-1619 (CR 504 9953 00) (2 p/o A-1804, 2 p/o A-1805)	
N-1801		<p>PLATE, identification: low gloss anodized aluminum; 3-1/2 in. lg x 1 in. wd x 1/32 in. thk; inscribed "CASE CY-725/GR"; white markings w/ dull black background; four 0.096 in. diam mtg holes on 0.812 in. x 3.312 in. mtg/c; Croname to Collins Rad spec #280 0414 00; contractor - Collins Rad part/dwg #280 0414 00; (2 each used)</p> <p style="text-align: center;">Croname to Collins Rad spec 280 0414 00 Mfg. Part No.</p>	
O-1801		GASKET: Same as O-1601 (CR 200 0266 00)	
O-1802		ROD: Same as O-1602 (CR 504 9965 002) (p/o A-1804)	
O-1803		ROD: Same as O-1802 (p/o A-1805) (CR 504 9965 002)	
O-1804		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1805		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1806		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1807		ABSORBER: Same as O-1604 (CR 200 0339 00)	

Reference Symbol No.	Stock No.	Description	Source Code
		MODULATOR CASE CY-725/GR, Cont.	
O-1808		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1809		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1810		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1811		ABSORBER: Same as O-1604 (CR 200 0339 00)	
O-1812		GASKET: Same as O-1612 (CR 200 0225 00)	
O-1813		VALVE: Same as O-1613 (CR 504 8886 002)	
O-1814		CAP: Same as O-1614 (CR 504 8887 002)	
		CABLE ASSEMBLY CX-1179/U CABLE ASSEMBLY CX-1174/U CARBON MICROPHONE T-17	
H-1901	6500- 000 355 2ZK2636-1 Use N5935-258- 0604	CLAMP: AN3057-8; cable; aluminum alloy; sandblast; 7/8 in. -20 NS-2 mtg thread; 1-3/16 in. diam x 1-1/8 in. lg max o/a; accom 9/16 in. cable, 2 bolts employed for clamping; mfr - Amphenol #AN3057-8; contractor - Collins Rad part/dwg #357 8003 00; Army-Navy dwg #AN3057; (p/o W-1901)	
		AN3057-8 Mfg. Part No.	
H-1902	6500- 000 356 2ZK2636-2 N17-C781444- 0634	CLAMP: AN3057-10; cable; aluminum alloy; sandblast; two bolts employed; 1-7/16 in. diam x 1-1/8 in. lg max o/a; accom 5/8 in. diam cable; mfr - Amphenol #AN3057-10; contractor - Collins Rad part/dwg #357 8004 00; Army-Navy dwg #AN3057; (p/o W-1901)	
		AN3057-10 Mfg. Part No.	
H-1903	6500- 000 362 2ZK2636-27 N17-C781535- 0345	CLAMP: AN3057-20; cable; aluminum alloy; sandblast finish; 1-3/4 in. -18 NEF mtg thd; 2-5/16 in. diam x 1-9/16 in. lg max o/a; accom 1-1/4 in. diam cable, 2 bolts employed for clamping; mfr - Amphenol #AN3057-20; contractor - Collins Rad part/dwg #357 8007 00; Army-Navy dwg #AN3057; (2 each used) (p/o W-1903)	
		AN3057-20 Mfg. Part No.	
MI-1901	2B1617 N17-M046581- 7501	MICROPHONE, carbon: (T-17); 40 ohm nom; 34 to 53 db relative to 1 mv; 300 to 4000 cps; unidirectional; 6-1/8 in. lg x 2-5/16 in. w x 2 in. thk less cord; cord approx 5 ft lg w/ plug type PL-68; hook on top for mtg; incl type SW217 switch and plastic cover for mouth piece; GFE; Collins Rad part/dwg #020 0191 00	
		T-17 Mfg. Part No.	

Component Parts List

1.0. 318-28021-77

Reference Symbol No.	Stock No.	Description	Source Code
N-1901		<p>CABLE ASSEMBLY CX-1179/U CABLE ASSEMBLY CX-1174/U CARBON MICROPHONE T-17, Cont.</p> <p>MARKER, cable: clinch type; aluminum; 1.845 in. lg x 1-1/4 in. wd x 1/8 in. extension of top and bottom; embossed w/ "CX-1174/U (10 ft)"; embossed characters 1/8 in. h; mfr - Metal Marker Mfg Co to Collins Rad spec 139 0271 00; contractor - Collins Rad part/dwg #139 0271 00; (p/o W-1901)</p> <p>to Collins Rad spec 139 0271 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.</p>	
N-1902		<p>MARKER, cable: clinch type; aluminum; 3.970 in. lg x 1-1/4 in. wd x 1/8 in. extension of top and bottom; embossed w/ "CX-1179/U (6 ft)"; embossed characters 1/8 in. h; mfr - Metal Marker Mfg. Co. to Collins Rad part/dwg #139 0275 00; (p/o W-1903)</p> <p>to Collins Rad spec 139 0275 00 Metal Marker Mfg. Co. 1384-86 E. 40th St. Cleveland 3, Ohio Mfg. Part No.</p>	
O-1901		<p>CAP: Same as O-1705 (CR 357 8099 00) (p/o W-1901)</p>	
O-1902	<p>8850- 085 900 2Z1612.9 N17-C201014- 0751</p>	<p>CAP: dust cap for sealing connectors; light sandblasting finish; 1-3/8 in. diam x 27/32 in. thk w/ 1-3/8 in. -18 NEF-2 thd; mfr - Amphenol #9760-72P; contractor - Collins Rad part/dwg #357 8101 00; (p/o W-1901)</p> <p>9760-72P Mfg. Part No.</p>	
O-1903	<p>8800- 062 225 2Z1409-319 N17-P125001- 0336</p>	<p>BUSHING: waterproofing cable clamp; neoprene rubber; female; 1-5/8 in. lg x 51/64 in. OD x 7/16 in. lg, 19/32 in. OD x 1-3/16 in. lg, 1/2 in. ID tapering to 13/32 in. ID; mfr - Amphenol #9779-101; contractor - Collins Rad part/dwg #357 8085 00; (p/o W-1901)</p> <p>9779-101 Mfg. Part No.</p>	
O-1904	<p>6500- 000 380 6Z4847-13 N17-F042371- 2470</p>	<p>SLEEVE, coupling: adapts AN connector to cable; AN3055-18-8; aluminum, sandblast finish; straight; 1 in. lg x 1-5/16 in. diam o/a; 0.472 in. diam cable opening; 1-3/16 in. -18 thd for mtg; mfr - Amphenol #AN3055-18-8; contractor - Collins Rad part/dwg #357 8022 00; AN dwg AN3055; (p/o W-1901)</p> <p>AN3055-18-8 Mfg. Part No.</p>	

Reference Symbol No.	Stock No.	Description	Source Code
O-1905	2Z3354-36	<p>CABLE ASSEMBLY CX-1179/U CABLE ASSEMBLY CX-1174/U CARBON MICROPHONE T-17, Cont.</p> <p>CAP: dust cap for sealing connectors; light sandblasting finish; 2 in. diam x 27/32 in. thk w/ 2 in. -18 NS-2 thd; mfr - Amphenol #9760-32P; contractor - Collins Rad part/dwg #357 8104 00; (p/o W-1903)</p> <p>9760-32P Mfg. Part No.</p>	
O-1906		CAP: Same as O-1905 (p/o W-1903) (CR 357 8104 00)	
P-1901	8850- 227 300-52 2Z3056-10 N17-C070321- 3481	<p>CONNECTOR, plug: two round female pol cont; straight; 2-1/16 in. lg x 1-11/32 in. OD max o/a; cylindrical metal body; phenolic inserts; 1 in. -20 NEF-2 thd for mtg; AN3106A-18-3S; mfr - Amphenol #AN3106A-18-3S; contractor - Collins Rad part/dwg #357 4016 00; MIL-C-5015; (p/o W-1901)</p> <p>AN3106A-18-3S Mfg. Part No.</p>	
P-1902	8850- 215 305 6Z7591-29 N17-C071440- 2332	<p>CONNECTOR, plug: 2 rectangular male contacts; straight; 1-19/32 in. OD x 1-13/16 in. lg less cont; 250 v at 10 amp, 125 v at 15 amp; cylindrical aluminum alloy body, sandblast finish; fits 19/32 in. max diam cable; 1 in. -20 NEF-2 thd for mtg; mfr - Amphenol #70841; contractor - Collins Rad part/dwg #368 0034 00; (p/o W-1901)</p> <p>70841 Mfg. Part No.</p>	
P-1903	8850- 407 805-52 2Z3082-152	<p>CONNECTOR, plug: 35 round female pol cont; straight; 2-7/16 in. lg x 2-7/32 in. OD max o/a; cylindrical metal body, threaded 2 in. -18 NS-2 for locking; phenolic insert; 1-3/4 in. -18 NS-2 thd for mtg; AN3106A-32-7S, mfr - Amphenol #AN3106A-32-7S; contractor - Collins Rad part/dwg #357 4018 00; MIL-C-5015; (p/o W-1903)</p> <p>AN3106A-32-7S Mfg. Part No.</p>	
P-1904	8850- 407 541-52 2Z3082-153	<p>CONNECTOR, plug: 35 round male pol cont; straight; 2-7/16 in. lg x 2-7/32 in. OD max o/a; cylindrical metal body, threaded 2 in. -18 NS-2 for locking; phenolic insert; 1-3/4 in. -18 NS-2 thd for mtg; AN3106A-32-7P; mfr - Amphenol #AN3106A-32-7P; contractor - Collins Rad part/dwg #357 5019 00; MIL-C-5015; (p/o W-1903)</p> <p>AN3106A-32-7P Mfg. Part No.</p>	

Section II
Component Parts List

T.O. 31R2-2GRC27-44

Reference Symbol No.	Stock No.	Description	Source Code
W-1901	NSNR 3E4000.162 N17-C048249-2024	<p style="text-align: center;">CABLE ASSEMBLY CX-1179/U CABLE ASSEMBLY CX-1174/U CARBON MICROPHONE T-17, Cont.</p> <p>CABLE ASSEMBLY, power: CX-1174/U; two #14 AWG stranded cond, rubber ins, 600 v working, copper wire, cotton separator, cotton serving, neoprene jacket, lead cured, round, 0.535 in. diam; 10 ft lg; AN3106A-18-3S connector, AN3057-8 clamp, AN3055-18-8 adapter, AN3057-10 clamp, type #649 Bentley Harris tubing, Amphenol #9779-101 bushing, 2 Amphenol #9760P plugs, one Amphenol connector, Underwriters Laboratories type SO cable, Metal Marker Mfg Co Name tag; mfr - Collins Rad part/dwg #504 7311 003; contractor - Collins Rad part/dwg #504 7311 003; (incl H-1901, H-1902, N-1901, O-1901, O-1902, O-1903, O-1904, P-1901, P-1902, W-1902)</p> <p style="text-align: center;">504 7311 003 Mfg. Part No.</p>	
W-1902	8860- 218 225-215 1B401.219 N15-C058202	<p>CABLE, power: outdoor; two #14 AWG stranded cond; rubber ins cond; cotton separator, rubber insulation, neoprene jacket; 600 v working; ea cond 0.535 in. diam, two twisted together; w/o fungus proofing; mfr - Gencable, Underwriters Laboratories type SO; contractor - Collins Rad part/dwg #424 0027 00; (p/o W-1901) (10 ft each used)</p> <p style="text-align: center;">SO Mfg. Part No.</p>	
W-1903	1700- 324 976 875 3E4002.128 N17-C048898-5459	<p>CABLE ASSEMBLY, special purpose: CX-1179/U; 6 ft lg excluding terminations; AN3106A-32-7S connector one end, AN3106A-32-7P connector other end; mfr - Collins Rad part/dwg #504 7309 003; contractor - Collins Rad part/dwg #504 7309 003; (c/o H-1903, O-1905, O-1906, N-1902, P-1904, P-1903, W-1904 6 ft)</p> <p style="text-align: center;">504 7309 003 Mfg. Part No.</p>	
W-1904	8860- 436 800-211 1B3020-28 N15-C018508-1675	<p>CABLE, special purpose: power and control cable; 28 stranded tinned cond, 2 #20 AWG, 3 #18 AWG, 21 #20 AWG, two shielded #20 AWG; 7 strands ea cond; 2000 v cond ozone resistant rubber ins, 300 v cond heat and moisture resistant GR-S rubber compound, color coded; 2 #20 AWG 2000 v, others ea 300 v working; ozone resistant or GR-S rubber compound, cotton serving, neoprene jacket; 1.170 in. OD of finished cable; mfr - Gencable to Collins Rad spec 424 0019 00; contractor - Collins Rad part/dwg #424 0019 00; (p/o W-1903) (6 ft each used)</p> <p style="text-align: center;">Gencable to Collins Rad spec 424 0019 00 Mfg. Part No.</p>	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
A-2578-2	32	2	XB3	
A-23559	31-	4	XB3	
A-2451-4M-1	37	2	XB3	
A-2578-2	50-	2		
A-304-2	7-	2	XB3	
AN3055-18-8	68-	1	XB3	
AN3057-10	68-	1	XB3	
AN3057-20	69	2	XB3	
AN3057-8	68	1	XB3	
AN3102A-18-16P	32-	1	XB3	
AN3102A-18-16S	50-	2	XB3	
AN3102A-18-3P	50-	2	XB3	
AN3102A-20-7S	50-	3	XB3	
AN3102A-22-14S	50-	2	XB3	
AN3102A-32-7S	50-	2	XB3	
AN3106A-18-16P	47-	1	XB3	
AN3106A-18-16S	47-	1	XB3	
AN3106A-18-3S	68-	1	XB3	
AN3106A-32-7P	69-	1	XB3	
AN3106A-32-7S	69-	1	XB3	
A3044-2	21-	2	XB3	
B-1509	66-	2	XB2	
BA-2RVT1	53-	1	XB3	
BC-1615-2	32-	5	XB2	
C-156	5-	1	XB3	
C-8151-2	35-	1	XB2	
CC20CH040C	8-	2	XB3	
CC20CH100D	4-	1	XB3	
CC20CH100F	64-	2	XB3	
CC20CJ030C	7-	2	XB3	
CC20CJ030D	4-	1	XB3	
CC20CK010C	8	1	XB3	
CC20CK020D	4-	1	XB3	
CC20UJ030D	6-	2	XB3	
CC20UJ100D	5-	1	XB3	
CC20UJ120J	4	2	XB3	
CC25UJ101J	8-	1	XB3	
CC30CH040C	8-	2	XB3	
CC30CH100D	4-	4	XB3	
CC30CH150J	4-	3	XB3	
CC30CH200J	4-	4	XB3	
CC30CH360G	8-	1	XB3	
CC30CH390J	5-	2	XB3	
CC30CH470J	6-	6	XB3	
CC30CH470K	6-	1	XB3	
CC30CJ030C	4-	3	XB3	
CC30CK010C	8-	1	XB3	
CC30CK020D	4-	5	XB3	
CC30CK030D	4-	2	XB3	
CC30CK100F	64-	1	XB3	
CC30CK150J	6-	1	XB3	
CC30CK200J	4	1	XB3	
CC30CK470J	6	1	XB3	
CC30CK470M	23	1	XB3	
CC30UJ101J	5	2	XB3	
CC30UK030D	4-	1	XB3	
CC30UK100D	5-	1	XB3	
CC32CG620G	8-	1	XB3	
CC32CH620G	8-	1	XB3	
CC35CG101G	8-	1	XB3	
CC35CH101G	8-	1	XB3	
CM15E471K	32-	1	XB3	
CM35B103M	7-	1	XB3	
CM20B101M	60-	2	XB3	
CM20B471K	8-	1	XB3	
CM20D511J	8-	2	XB3	
CM30B222M	64-	3	XB3	
CM30B332M	64-	1	XB3	
CM30B681M	64-	1	XB3	
CM35B103K	5-	7	XB3	
CM35B472K	23-	1	XB3	
CM35B472M	60-	1	XB3	
CM35E103G	8-	1	XB3	
CM35E103K	39-	7	XB3	
CM45B103K	39-	1	XB3	
CM45B151M	18-	1	XB3	
CM50B103M	64-	2	XB3	
CP 1/2 155F	35-	2	XB3	
CP06FA5	22-	2	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
CP06SA5	22-	3	XB3	
CP07SA3	59-	1	XB3	
CP07SB3	58-	2	XB3	
CP07SB4	58-	2		
CP07SE5	58-	2	XB3	
CP53B1EB205M	64-	1	XB3	
CP53B1EC105M	58-	4	XB3	
CP53B1EF104M	35	1	XB3	
CP53B1EF105M	58-	3	XB3	
CP53B1EF205K	41-	1	XB3	
CP53B1EF205M	64-	1	XB3	
CP53B1EF254M	64-	1	XB3	
CP53B1EF504K	58-	2	XB3	
CP53B1EG254K	23-	1	XB3	
CP53B1FB105M	64-	2	XB3	
CP53B1FC504M	64-	1	XB3	
CP53B2FF504M	64-	1	XB3	
CP53B4EF254V	64-	1	XB3	
CP61B1EE105M	22-	4	XB3	
CP70B1FF405M	58-	3	XB3	
CP70B1FF805M	58-	6	XB3	
CP70E1EH504K	58-	1	XB3	
CP70E1FH805M	58-	4	XB3	
C0047323	62-	4	XB3	
C3044A-4-92	35	9	XB3	
C3044A-5-92	35-	12	XB3	
DA817	5-	10	XB3	
DA858-003	64-	2	XB3	
DFN30BC	50-	4		
DM-0035	7-	2		
E-7510	66-	1	XB3	
ES-322	5-	18	XB3	
E7504	58-	6	XB3	
E7505A	60-	2	XB2	
E7506	58-	2	XB2	
E7509	60	2	XB2	
F	39-	1	XB3	
F-1595	66-	1	XB2	
F-346	26-	3	XB3	
F-347	7-	6	XB3	
FBE45-10-1	9-	2	XB2	
FBE45-10-1	13-	1	XB2	
FPE25-53-1	21-	1	XB3	
F02GR250B	50-	2	XB3	
F02GR500B	50-	2	XB3	
F02G1R00B	50-	2	XB3	
F02G1R50A	50-	4	XB3	
F02G3R00A	50-	3	XB3	
F02G5R00A	50-	2	XB3	
F03G10R0A	50-	2	XB3	
F03G15R0A	50-	2	XB3	
F03G8R00A	50-	2	XB3	
F5960	66-	1	XB2	
G-54878	42-	1	XB3	
G54874	66-	1	XB3	
GS-10	17-	2	XB3	
H-10	71	1	XB3	
H-1267-A	52-	2	XB3	
H-1268-C	26-	12	XB3	
HKP-BLR		1	P1	
HKP-HJR	50-	9	XB3	
HR-6	57-	2	XB3	
I-304-1	5-	3		
J 26944	10-	1	XB3	
JJA1042-P3056	52-	2	XB3	
J49-12C	9-	4	XB2	
J49-14C	32-	5	XB2	
K-5859313AL-G2	28-	1	XB3	
K-8100549AE	28-	1	XB3	
K-8135324AB-P1	28-	2	XB3	
K-8763885AC	28-	1	XB3	
K-8768216AB	28-	1	XB3	
K-8768230AA	28-	1	XB3	
KN99-04	43-	1	XB3	
K582841AB-P1	24-	2		
K5828846AK-P1	28-	1		
K5852841AB-P10	24-	3		
K5852841AB-P3	24-	2		
K5852841AB-P5	24-	2		

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PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
K8138739AA-P1	28-	1		
K8792485AA	28-	1		
K8792485AB	28-	1		
M-21	6-	1	XB3	
M-23	5-	1	XB3	
M-38	6-	3	XB3	
MDL8-1C	31-	1	P1	
MM-5755 MODIFIED	40-	5	NB2	
MR26W300ACVV	50-	2	XB2	
MS35045-123	57-	1		
MT-1293-1	66	2	XB3	
MT-1295	58-	2		
MT-1296-2	66	2	XB3	
MT-1639	42	1	XB3	
MT-1696	41	1	XB3	
M23	4-	30	XB3	
M39	9-	3	XB3	
M72	5-	6	XB3	
M8729988AA-P1	28-	1	XB2	
NAS-51-18	21-	1	XB3	
NAS-51-37	15	8	XB3	
NAS-51-43	13-	2	XB3	
NK-730	43-	3	XB3	
NS4W0106	9-	2	XB3	
NS4W4101	17-	2	XB3	
NS4W4102	62	9	XB3	
NS4W4201	17-	2	XB3	
NS4W4202	62-	9	XB3	
P64516	59-	1	XB3	
P65662	23-	11	XB3	
P65682	44-	2	XB3	
P66310	44-	1	XB3	
P66307	60-	4	XB3	
P66309	44-	2	XB3	
P66311	23-	2	XB3	
P66327	64-	1	XB3	
R-4008-5/32	64-	1		
R-83-1401	41	1	XB2	
RA30AISA153AK	17-	2	XB3	
RB17AK2R000F	65-	2	XB3	
RB17AK8R060F	65-	2	XB3	
RB17AK900ROF	52-	2	XB3	
RC20BF100K	6-	2	XB3	
RC20BF101K	8-	1	XB3	
RC20BF102K	8-	1	XB3	
RC20BF103J	65-	1	XB3	
RC20BF103K	5-	1	XB3	
RC20BF104K	6-	1	XB3	
RC20BF105K	65-	1	XB3	
RC20BF124J	23-	1	XB3	
RC20BF124K	23-	1	XB3	
RC20BF151K	9-	2	XB3	
RC20BF152K	23-	1	XB3	
RC20BF153J	65	1	XB3	
RC20BF153K	6-	1	XB3	
RC20BF161J	32-	1	XB3	
RC20BF220K	5-	1	XB3	
RC20BF221K	5-	1	XB3	
RC20BF222K	6-	2	XB3	
RC20BF223K	6-	1	XB3	
RC20BF224K	6-	1	XB3	
RC20BF225K	65-	1	XB3	
RC20BF242J	23-	1	XB3	
RC20BF273K	44-	1	XB3	
RC20BF331K	5-	1	XB3	
RC20BF332K	65-	1	XB3	
RC20BF333K	65-	1	XB3	
RC20BF391K	9-	2	XB3	
RC20BF392J	8-	1	XB3	
RC20BF393J	65-	1	XB3	
RC20BF472J	19-	1	XB3	
RC20BF472K	8-	1	XB3	
RC20BF473K	23-	4	XB3	
RC20BF474K	8-	1	XB3	
RC20BF564K	23-	1	XB3	
RC20BF681K	8-	1	XB3	
RC20BF683K	65-	1	XB3	
RC20GF100K	6-	5	XB3	
RC20GF101K	8-	2	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
RC20GF102K	8-	4	XB3	
RC20GF103J	65-	1	XB3	
RC20GF103K	5-	3	XB3	
RC20GF104K	6-	6	XB3	
RC20GF105K	65-	1	XB3	
RC20GF124J	23-	2	XB3	
RC20GF124K	23-	3	XB3	
RC20GF151K	9-	2	XB3	
RC20GF152J	9-	2	XB3	
RC20GF152K	6-	2	XB3	
RC20GF153J	65-	2	XB3	
RC20GF153K	8-	1	XB3	
RC20GF161J	32	1	XB3	
RC20GF220K	5-	2	XB3	
RC20GF221K	5-	2	XB3	
RC20GF222K	6-	4	XB3	
RC20GF223K	6-	4	XB3	
RC20GF224K	6-	3	XB3	
RC20GF225K	65-	2	XB3	
RC20GF242J	23-	1	XB3	
RC20GF273K	44-	2	XB3	
RC20GF331K	5-	3	XB3	
RC20GF332K	65-	1	XB3	
RC20GF333K	8-	3	XB3	
RC20GF391K	9-	2	XB3	
RC20GF392J	8-	1	XB3	
RC20GF393J	65-	1	XB3	
RC20GF472J	39-	9	XB3	
RC20GF472K	8-	4	XB3	
RC20GF473K	23-	4	XB3	
RC20GF474K	8-	4	XB3	
RC20GF564K	23-	2	XB3	
RC20GF681K	8-	2	XB3	
RC20GF683K	65-	1	XB3	
RC30BF100M	17-	1	XB3	
RC30BF101K	9-	2	XB3	
RC30BF102K	9-	1	XB3	
RC30BF103K	5-	1	XB3	
RC30BF122K	4-	1	XB3	
RC30BF153K	8-	1	XB3	
RC30BF223K	65-	1	XB3	
RC30BF272K	6-	1	XB3	
RC30BF681K	44-	1	XB3	
RC32GF100M	17-	2	XB3	
RC32GF101K	9-	1	XB3	
RC32GF102K	9-	1	XB3	
RC32GF103K	5-	1	XB3	
RC32GF122K	4-	2	XB3	
RC32GF153K	8-	1	XB3	
RC32GF223K	65-	1	XB3	
RC32GF272K	6-	1	XB3	
RC32GF681K	44-	1	XB3	
RC42BE103K	19	2	XB3	
RC42BE152K	9-	2	XB3	
RC42BE153K	6-	2	XB3	
RC42BE183K	6-	2	XB3	
RC42BE221K	65-	1	XB3	
RC42BE272K	6-	2	XB3	
RC42BE471K	9-	2	XB3	
RC42BE473K	65-	1	XB3	
RC42BE511J	23-	1	XB3	
RC42BE562K	5-	1	XB3	
RC42BE680K	65-	1	XB3	
RC42BE681K	9-	2	XB3	
RC42GF103K	19-	4	XB3	
RC42GF152K	9	4	XB3	
RC42GF153K	6-	1	XB3	
RC42GF183K	6-	3	XB3	
RC42GF221K	65-	1	XB3	
RC42GF272K	44-	1	XB3	
RC42GF471K	9-	2	XB3	
RC42GF473K	65-	1	XB3	
RC42GF511J	23-	2	XB3	
RC42GF562K	5-	1	XB3	
RC42GF680K	65-	1	XB3	
RC42GF681K	9-	2	XB3	
RC42GF682K	18-	1	XB3	
RP782-G-1	36	3	XB3	
RS-2	13	3	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
RU3B101J	4-	5	XB3	
RW20G102	58-	2	XB3	
RW20G122	58-	4	XB3	
RW20G142	58-	2	XB3	
RW20G200	60-	1	XB3	
RW20G202	60-	2	XB3	
RW20G250	58-	5	XB3	
RW20G310	65-	1	XB3	
RW20G500	65	1	XB3	
RW21G201	35-	4	XB3	
RW21G202	35-	1	XB3	
RW21G251	41-	1	XB3	
RW21G561	41-	1	XB3	
RW23G163	60-	4	XB3	
RW23G312	61-	1	XB3	
RW23G562	60-	2	XB3	
RW32	17-	2	XB3	
RW32F311	26-	1	XB3	
RW32G311	26-	4	XB3	
RW34	17-	2	XB3	
RW34G162	63	2	XB3	
R3487	17-	2	XB3	
R41-1141	26-	4	XB3	
R45L	17-	1	XB3	
SC173	21-	1	XB3	
SE35	17-	2		
SH7645	35-	1	XB3	
SK-38	11-	2	XB3	
SK37	33-	4	XB3	
SPP-9	62	1	XB3	
ST26N	52-	6	XB3	
ST52N	42-	2	XB3	
S0	68-	1	XB3	
S0S3	6-	1	XB3	
S0S6	4-	1	XB3	
S010C	4-	1	XB3	
S010M	23-	1	XB3	
S31-1R658	10-	2	XB3	
S31-R982	10	4	XB3	
S31-3R333	19	4	XB3	
S33-411	13	2	XB3	
S33-471	42-	1	XB3	
T-17	70	2	XB3	
TRUARC 5133-18	7-	5	XB3	
TRUARC 5133-9	7	2	XB3	
TS2A-NP0		3	XB3	
TS102C01	4-	10	XB3	
TS102P01	23-	9	XB3	
TS103C01	5	3	XB3	
TS103P01	23-	7	XB3	
UB 241	50-	2	XB3	
UG-21B/U	38	4	XB3	
UG-21D/U	38	4	XB3	
UG-27/U	40-	2	XB3	
UG-27C/U	40-	1	XB3	
UG-58/U	32-	1	XB3	
UG-88C/U	9-	2	XB3	
X1980XA	5-	1	XB3	
0-435-4	32-	6	XB3	
009 1173 00	SEE 0-435-4			
009 1191 00	SEE A2578-2			
009 1201 00	SEE 200D031			
009 1202 00	SEE 200D031			
009 1258 00	SEE 216D115			
015 0027 00	SEE 39006			
015 0132 00	SEE UB241			
020 0191 00	SEE T-17			
024 0019 00	SEE 8			
024 0110 00	SEE M-10			
024 3000 00	SEE 1			
024 9710 00	SEE 10			
024 9730 00	SEE 6			
1	71-	2	XB3	
1N21A	40-	2	XB3	
1N540	66-	1		
1. 1/2 IN	29-	1	XB3	
1. 3/8 IN	27-	2	XB3	
10	71-	1	XB3	
1002	51-	5	XB3	
1005	53-	4	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
10100-30	5-	1	XB3	
10100-72	41	2	XB3	
10102-20	9-	2	XB3	
10102-24	7	3	XB3	
103-A-1	17-	16	XB3	
103-A-2	5-	31	XB3	
105-A	5-	37	XB3	
105-521	5-	4	XB3	
105A-17/32	17-	13	XB3	
1066	4-	3	XB3	
1106	13-	1	XB3	
1126	32-	1	XB3	
12-003-03	66-	2	XB3	
12AT7	5-	1	XB3	
12AT7WA	5-	3	XB3	
12AU7	44-	3	XB3	
12AY7	44-	1	XB3	
12AX7	22-	6	XB3	
1200	9-	4	XB3	
122-101-1	66-	2	XB3	
1222-01	42	3	XB3	
1224-2	60-	5	XB3	
123-209-200	66-	3	XB3	
126-150-1000	41-	2	XB3	
126-151-1001	17-	3	XB3	
126-804-1000	4-	4	XB3	
126-805-1000	37-	4	XB3	
126-806-1001	9-	3	XB3	
126-807-1002	37-	2	XB3	
13301	13-	4	XB3	
137	56-	1	XB3	
139 0003 00	SEE A-23559			
139 0004 00	SEE 3044-1			
139 0016 00	SEE 926B			
139 0019 00	SEE 925C			
139 0021 00	SEE 150646-01			
139 0029 00	SEE C3044A-5-92			
139 0077 00	SEE A3044-2			
139 0113 00	SEE CP06FA5			
139 0119 00	SEE CP06SA5			
139 0153 00	SEE CP07SA3			
139 0165 00	SEE CP07SB3			
139 0166 00	SEE CP07SB4			
139 0231 00	SEE CP07SE5			
139 0264 00	SEE 1066			
139 0266 00	46-	1		
139 0267 00	47-	2		
139 0271 00	68-	1		
139 0275 00	69-	1		
139 0281 00	48-	1	XB3	
139 0287 00	43-	1		
139 0288 00	40-	1		
139 0289 00	40-	1		
139 0311 00	SEE 1126			
139 4400 00	SEE 3044-3			
139 4500 00	SEE C3044-A-4-92			
141 0103 00	SEE 16G12627			
141 0111 00	SEE S0S3			
141 0112 00	SEE S0S6			
141 0160 00	SEE 5-109			
141 0163 00	SEE 16G13597-P245			
14582	60-	2	XB2	
14589	60-	2	XB2	
1504	9-	2	XB3	
15042	41-	1	XB2	
15043-5	42-	1	XB2	
150646-01	42-	2	XB3	
1508	26-	2	XB3	
1521	50-	2	XB3	
1524	50-	2	XB2	
1530-1	SEE 26SAHQCS5T-1037			
15361-#1	44-	1	XB2	
15384	58-	2	XB2	
15814	58-	2	XB3	
15837	22	1	XB3	
16G12627	5-	3	XB3	
16G13597-P245	22-	3	XB3	
1604-00	7-	53	XB3	
1606	26-	60	XB3	

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1608-00	27-	12	XB3	
1610-00	50-	26	XB3	
1614-00	56-	4	XB3	
1620	26-	1	XB3	
165F530	57-	4	XB3	
1703-00	5-	4	XB3	
1712-00	5-	1	XB3	
1720-00	8-	10	XB3	
1720-02	56-	3	XB3	
1732-00	58-	3	XB3	
1804	19-	1	XB3	
1804-00	4-	7	XB3	
1806	22-	9	XB3	
18071	60-	2	XB2	
18072	60-	2	XB2	
18073	58-	6	XB2	
18074	58-	2	XB2	
18075	60-	2	XB2	
1808	22	1	XB3	
1808-00	41	3	XB3	
1810-00	41-	1	XB3	
1820	35-	2	XB3	
190 0001 00	SEE NS4W4101			
190 0002 00	SEE NS4W4102			
190 0005 00	SEE NS4W4201			
190 0006 00	SEE NS4W202			
190 0011 00	SEE NS4W0106			
190 1104 00	5-	1	XB3	
190 1105 00	SEE 2X783			
190 2570 00	SEE GS-10			
1902-00	9-	3	XB3	
1904	23-	1	XB3	
1906	23	1	XB3	
1914-00	5-	2	XB3	
1918	19-	1	XB3	
1920	9-	7	XB3	
2-0-120	31-	4	P1	
2AC2	37-	2	XB3	
2AC3	37	2	XB3	
2C39A	9-	6	XB2	
200 0225 00	SEE 902-8			
200 0266 00	SEE NK-730			
200 0268 00	4-	3	XB3	
200 0269 00	4-	20	XB3	
200 0270 00	9-	4	XB3	
200 0339 00	45-	16	XB3	
200 0479 00	SEE NK730			
200 0480 00	SEE NK730			
200D031	9-	3	XB2	
2014	51	9	XB3	
2020J	38-	1	XB3	
2041	41-	2	XB3	
2052	43-	14	XB3	
2102-4	5-	12	XB3	
2102-6	9-	25	XB3	
2102-8	64-	4	XB3	
216D115	13-	2	XB3	
220 1005 00	SEE 88-8TM			
220 1020 00	SEE 12-003-03			
220 1068 00	SEE S010C			
220 1086 00	SEE 53-F12776			
220 1087 00	SEE 59-403			
220 1102 00	SEE 122-101-1			
220 1103 00	SEE TS103P01			
220 1104 00	SEE TS103C01			
220 1111 00	SEE TS102P01			
220 1112 00	SEE TS102C01			
220 1123 00	SEE 44U16265			
220 1133 00	SEE 78-S-4TM			
220 1145 00	SEE 123-209-200			
220 1162 00	SEE 78-S-4TM			
230 0144 00	SEE 5PG18NY1A			
230 0146 00	SEE FBE45-10-1			
230 0147 00	SEE FPE25-53-1			
230 0169 00	SEE BC-1615-2			
230 0185 00	SEE SK-38			
230 0188 00	SEE FBE45-10-1MOD			
230 0192 00	SEE J49-14C			
230 0195 00	SEE J49-12C			
230 0260 00	SEE 5PG18NY18			
234 0068 00	SEE 37DD			

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
234 0216 00	SEE K-5859313AL-G2			
234 0217 00	SEE K-8100549AE			
234 0399 00	28-	2	XB3	
234 0400 00	SEE 34KDDFS55672			
234 0401 00	SEE 81-1			
234 0402 00	SEE 81-7			
234 0403 00	SEE 81-3			
234 0404 00	SEE 81-4			
234 0405 00	SEE 81-11			
234 0411 00	SEE SK-38			
234 0412 00	SEE SK37			
234 0427 00	SEE 3611-1			
234 0428 00	SEE 3611-2			
234 0429 00	SEE 3611-3			
234 0430 00	SEE 3611-4			
234 0431 00	SEE 3611-5			
234 0432 00	SEE 3611-6			
234 0433 00	SEE 3611-7			
234 0434 00	SEE 34KDDFS50, 160B			
234 0435 00	SEE 605X-17			
234 0436 00	SEE 605X-18			
234 0454 00	SEE K-2763885AC			
234 0456 00	SEE K-8768216AB			
234 0459 00	SEE K8792485AA			
234 0460 00	SEE K8792485AB			
234 0461 00	SEE M8729988AA-P1			
234 0462 00	SEE K5828846AK-P1			
234 0466 00	SEE K8135324AB-P1			
234 0467 00	SEE K8138739AA-P1			
234 0468 00	SEE K582841AB-P1			
234 0469 00	SEE K5852841AB-P3			
234 0470 00	SEE K852841AB-P5			
234 0471 00	SEE K852841AB-P10			
234 0472 00	SEE K-8768230AA			
234 0494 00	SEE 3703A			
234 0826 00	SEE 625A833AA-P5			
24	64-	2	XB3	
240 0020 00	SEE C0047323			
240 0032 00	8	1	XB3	
240 0035 00	SEE DM-0035			
240 0051 00	SEE 10100-72			
240 0062 00	SEE 10100-32			
240 0065 00	SEE 10102-20			
240 0073 00	39-	1	XB3	
240 0074 00	4-	3	XB3	
240 0082 00	5-	1	XB3	
240 0084 00	8-	1	XB3	
240 0086 00	62	4	XB3	
240 0145 00	SEE 10102-24			
241 0009 00	SEE 844			
2522-06	9-	9	XB3	
254 0065 00	SEE 3622			
254 0126 00	SEE 6C4			
254 0450 00	SEE 991			
254 0639 00	SEE 6J4			
254 0783 00	SEE 2C39A			
254 0788 00	SEE 6AQ5			
254 0790 00	SEE 12AX7			
254 0792 00	SEE 12AU7			
254 0809 00	SEE 12AT7			
254 0818 00	SEE 4X150A			
254 0845 00	SEE 6005/6AQ5W			
254 0846 00	SEE 5654/6AK5W			
254 0866 00	SEE 12AY7			
254 0871 00	SEE 12AT7WA			
254 0875 00	SEE 4-65A			
254 0884 00	SEE 6005/6AQ5W/6095			
254 0885 00	SEE 5564/6AK5W/6095			
254 0886 00	SEE 5726/6AL5W			
254 0889 00	SEE 6100/6C4WA/6095			
254 0891 00	SEE 6J4WA			
254 0897 00	SEE 5814A			
254 0915 00	SEE 5814WA			
256 0092 00	SEE 4-65A			
256 0093 00	SEE 4X150A			
259 0387 00	SEE 2700			
259 0388 00	SEE 2701			
259 0389 00	SEE 2702			
259 0390 00	52-	1		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
259 0429 00	SEE 44051-F2			
259 0431 00	SEE 44541-FC1			
259 0447 00	SEE A-2451-4M-1			
259 0448 00	SEE 45585-F2			
259 0449 00	SEE 45747-FX1			
26SAHQ5T-1037.	57-	1	XB3	
262 0042 00	SEE 9-S-4634-L-46			
262 0109 00	SEE 88410-11			
262 0116 00	SEE 93-XP10-122			
262 0118 00	SEE 83B-121			
262 0120 00	SEE 83B-122			
262 0121 00	SEE 83B-125			
262 3240 00	SEE 47			
264 0002 00	SEE F03G8R00A			
264 0003 00	SEE F03G10R0A			
264 0005 00	SEE F03G15R0A			
264 3030 00	SEE 1002			
264 3060 00	SEE 1005			
264 4060 00	SEE F02G1R50A			
264 4080 00	SEE F02G3R00A			
264 4090 00	SEE F02G5R00A			
264 4240 00	SEE F02GR250B			
264 4260 00	SEE F02GR500B			
264 4280 00	SEE F02G1R00B			
265 1019 00	SEE HKP-HJR			
265 5010 00	SEE 2020J			
266 0012 00	SEE 2AC3			
266 0013 00	SEE 2AC2			
266 0021 00	SEE 50-260A			
266 3056 00	SEE ST26N			
266 3060 00	SEE ST52N			
266 3095 00	SEE BA-2RVT1			
267 0004 00	SEE C-8151-2			
267 0050 00	5-	1		
269 1012 00	39-	1	XB3	
269 1014 00	39-	1	XB3	
269 1299 00	SEE 45229-FX			
269 1301 00	SEE 43876-F			
269 1302 00	SEE 45228-FX			
269 1303 00	SEE 43878-F			
269 1304 00	SEE 45230-FX			
269 1305 00	SEE 43880-F			
269 1306 00	SEE 43881-F			
269 1334 00	SEE 45248-FC			
269 1338 00	SEE 45572-DL			
269 1339 00	SEE 45584-F			
269 1340 00	SEE 45748-L			
269 1341 00	SEE 45749-L			
269 1381 00	SEE 49142-F			
269 1401 00	SEE F			
269 1402 00	30-	1	XB3	
269 1584 00	SEE 52830-F			
2700	25	12	XB3	
2701	25	10	XB3	
2702	25	10	XB3	
277 0058 00	SEE MM-5755			
280L	62-	6	XB3	
280 0414 00	67	2		
280 0415 00	45-	2		
280 0437 00	50-	2		
280 0441 00	31-	1		
280 0464 00	59-	3	XB3	
280 0895 00	50-	1		
281 0199 00	SEE RP782-G-1			
2831	16-	1	XB3	
291 8121 00	7-	1	NB3	
291 8122 00	7-	1	NB3	
291 8123 00	7-	1	NB3	
291 8124 00	7-	1	NB3	
291 8125 00	7-	1	NB3	
291 8126 00	7-	1	NB3	
291 8127 00	7-	1	NB3	
291 8128 00	7-	1	NB3	
291 8129 00	7-	1	NB3	
291 8130 00	7-	1	NB3	
291 8709 00	7-	1	NB3	
291 8710 00	7-	1	NB3	
291 8711 00	7-	1	NB3	
291 8712 00	7-	1	NB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
291 8713 00	7-	1	NB3	
291 8714 00	7-	1	NB3	
291 8715 00	7-	1	NB3	
291 8716 00	7-	1	NB3	
291 8717 00	7-	1	NB3	
291 8718 00	7-	1	NB3	
291 9135 00	5-	2	NB3	
291 9136 00	5-	1	NB3	
291 9137 00	5-	2	NB3	
291 9138 00	5-	1	NB3	
291 9142 00	5-	1	NB3	
291 9143 00	5-	1	NB3	
291 9144 00	5-	1	NB3	
291 9145 00	5-	1	NB3	
291 9146 00	5-	1	NB3	
291 9147 00	5-	1	NB3	
291 9148 00	5-	2	NB3	
291 9149 00	5-	1	NB3	
291 9150 00	5-	1	NB3	
291 9151 00	5-	1	NB3	
291 9152 00	5-	1	NB3	
292 0038 00	SEE 32000-14-167			
292 0059 00	SEE 9006			
292 0073 00	SEE 33-804			
292 0074 00	SEE 33-805			
292 0075 00	SEE C-156			
292 0077 00	SEE M-23			
3B22	62	2	XB3	
3B28	62	8	XB3	
301 1001 00	SEE 280L			
301 1005 00	SEE SPP-9			
301 1013 00	SEE HR-6			
302 0003 00	19-	2		
302 0023 00	13-	5		
302 0024 00	13-	14	XB3	
302 0025 00	38-	5		
302 0026 00	15	17	XB3	
302 0027 00	17-	2	XB3	
302 0029 00	63-	1	XB3	
302 0038 00	17-	2		
302 0043 00	62-	5	XB3	
302 0047 00	63-	2	XB3	
302 0262 00	SEE 8942			
302 0263 00	8-	3	XB3	
302 2200 00	26-	2	XB3	
303 1021 00	14-	1		
304 0015 00	SEE 4007-4			
304 0016 00	SEE 4007-6			
304 0017 00	SEE 4007-8			
304 0039 00	SEE 614B			
304 0045 00	SEE 7710-1-A			
304 0046 00	22-	2		
304 0083 00	SEE 4029			
304 1300 00	SEE 2041			
304 1800 00	SEE 2014			
304 1900 00	SEE 2052			
304 3110 00	SEE 2102-4			
304 3120 00	SEE 2102-6			
304 3130 00	SEE 2102-8			
304 4200 00	SEE 2522-06			
304 5200 00	SEE 24			
304 8000 00	SEE 38			
3044-1	5-	21	XB3	
3044-3	9-	7	XB3	
305 0008 00	SEE 4008-5			
305 0833 00	17	8		
306 0090 00	SEE 103-A1			
306 0091 00	SEE 103-A-2			
306 0213 00	SEE X1980XA			
306 0233 00	SEE 105A-17/32			
306 0234 00	SEE 105-A			
307 1058 00	SEE 2831			
307 1069 00	SEE SE35			
308 2000 00	SEE 50704P35			
309 0079 00	SEE F-347			
309 0086 00	SEE F-346			
309 0117 00	26	1	XB3	
309 0254 00	SEE 13301			
309 5010 00	SEE 1-304-1			

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309 5110 00	SEE A-304-2			
3090	41	1	XB3	
31-216	43	1	XB3	
310 0001 00	13-	4	XB3	
310 0007 00	59-	1	XB3	
310 0012 00	39-	1	XB3	
310 0022 00	13-	2	XB3	
310 0034 00	50-	4	XB3	
310 0044 00	27-	1		
310 0045 00	5-	4		
310 0046 00	21	2	XB3	
310 0048 00	37-	1		
310 0050 00	45-	1	XB3	
310 0053 00	9-	9	XB3	
310 0054 00	5-	14	XB3	
310 0055 00	17-	14	XB3	
310 0056 00	9-	20	XB3	
310 0058 00	26-	3	XB3	
310 0071 00	7-	1		
310 0072 00	SEE 1804-00			
310 0076 00	21-	2	XB3	
310 0093 00	31-	16	XB3	
310 0095 00	9-	3	XB3	
310 0096 00	17-	6		
310 0098 00	9-	9		
310 0100 00	40-	1		
310 0279 00	27-	1	XB3	
310 0282 00	21-	8	XB3	
310 0283 00	5-	8	XB3	
310 0286 00	50-	3		
310 3240 00	52-	3	XB3	
310 3310 00	43-	11		
310 3340 00	26-	2		
310 3360 00	15-	13	XB3	
310 4280 00	57-	1	XB3	
310 6231 00	63-	1		
310 6340 00	60-	2		
310 6360 00	52-	17		
310 6380 00	14-	8		
311 0123 00	15-	1		
311 0238 00	SEE 1, 1/2 INS.			
311 1122 30	SEE 1, 3/8 INS.			
311 6003 00	21-	7	XB3	
311 6013 00	9-	4	XB3	
311 7003 00	7-	10		
312 0018 00	14-	1		
312 0057 00	17-	1	XB3	
312 0058 00	17-	4	XB3	
312 0060 00	51-	1		
312 0074 00	35-	2		
312 0075 00	39-	1	XB3	
312 0078 00	26-	2		
312 0087 00	63-	1	XB3	
312 0089 00	63-	4	XB3	
312 0097 00	26-	1		
312 0102 00	35-	1		
312 0282 00	62-	1		
312 3020 00	15-	6		
312 3080 00	17-	2	XB3	
312 3510 00	62-	3	XB3	
313 0002 00	35-	38	XB3	
313 0010 00	45-	1	XB3	
313 0013 00	13-	3	XB3	
313 0017 00	35-	25	XB3	
313 0018 00	40-	1	XB3	
313 0019 00	58-	24		
313 0036 00	17-	3	XB3	
313 0037 00	5-	15	XB3	
313 0043 00	26-	24		
313 0045 00	40-	4	XB3	
313 0050 00	9-	4	XB3	
313 0051 00	4-	24	XB3	
313 0053 00	5-	8		
313 0054 00	50-	3		
313 0058 00	19-	1	XB3	
313 0063 00	59-	5	XB3	
313 0081 00	50-	2	XB3	
313 0082 00	61-	2		
313 0083 00	5-	10		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
313 0117 00	45-	1	XB3	
313 0132 00	27-	2		
313 0138 00	39-	1	XB3	
313 0140 00	15-	9		
32000-14-167	5-	1	XB3	
321	32-	4	XB3	
323 0018 00	9-	1	XB3	
323 0020 00	4-	3		
324 0052 00	13-	2		
324 0665 00	4-	18		
324 0666 00	9-	3		
327	5-	10	XB3	
328 0005 00	7-	3		
328 0019 00	27-	1	XB3	
328 0021 00	26-	2	XB3	
328 0022 00	50-	6		
33-804	7-	20	XB3	
33-805	5-	1	XB3	
330 0552 00	39-	1	XB3	
33000	48-	1	XB3	
334 0014 00	42-	2	XB3	
334 0040 00	56-	5	XB3	
334 0041 00	50-	2		
334 0045 00	42-	1	XB3	
334 0066 00	17-	2		
334 0249 00	26-	1	XB3	
334 0256 00	5-	1	XB3	
334 0268 00	59-	12		
334 0428 00	26-	1	XB3	
334 0444 00	35-	1	XB3	
334 0458 00	26-	1	XB3	
334 0459 00	SEE H-1267-A			
334 4060 00	9-	4		
334 4120 00	21-	10	XB3	
335 0019 00	51-	2	XB3	
335 0020 00	21-	1		
335 0022 00	10	2		
338 1040 00	45-	1	XB3	
34KDDFS50,160B	12-	2	XB3	
34KDDFS55672	11-	1	XB3	
340 0004 00	SEE NAS-51-18			
340 0012 00	SEE NAS-51-43			
340 0013 00	SEE NAS-51-37			
340 0025 00	SEE 5100-25			
340 0031 00	SEE 5100-46			
340 0038 00	SEE 5100-25-C			
340 0043 00	SEE 5100-37-C			
340 0047 00	SEE 5100-46-C			
340 0048 00	SEE 5100-50-C			
340 0086 00	SEE 5133-9			
340 0087 00	SEE 5133-12			
340 0090 00	SEE 5133-18			
340 0249 00	SEE 5133-9			
340 0253 00	SEE 5133-18			
340 0264 00	SEE ES-322			
342 0044 00	26-	2	XB3	
342 0045 00	32-	2	XB3	
342 0046 00	52-	3	XB3	
342 0047 00	30-	3	XB3	
342 0048 00	50-	4	XB3	
342 0049 00	32-	1	XB3	
342 0060 00	60-	3		
342 0061 00	9-	2	XB3	
342 0062 00	60-	4	XB3	
342 0063 00	41-	4		
342 0064 00	35-	7	XB3	
342 0072 00	41-	1		
342 0077 00	42-	1	XB3	
342 0078 00	26-	4		
342 0079 00	26-	5	XB3	
342 0080 00	9-	2		
342 0082 00	35-	2		
342 0097 00	26-	1		
342 0147 00	14-	1		
342 0151 00	14-	1	XB3	
342 0152 00	8-	5	XB3	
342 0153 00	9-	4		
342 0154 00	9-	3		
342 0157 00	18-	1		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
342 0167 00	23-	1		
342 0168 00	13-	1		
342 0260 00	31-	4		
342 0278 00	32	4		
342 0284 00	42-	1	XB3	
342 0309 00	24-	1	XB3	
342 0347 00	59-	1		
342 0382 00	45-	1		
342 0386 00	41	4		
342 0388 00	35	2		
342 0514 00	32	4		
343 0016 00	7-	4	XB3	
343 0027 00	7-	2		
343 0108 00	59-	5	XB3	
343 0123 00	5-	1		
343 0124 00	31-	4	XB3	
343 0125 00	31-	2		
343 0131 00	26-	1		
343 0132 00	24-	43	XB3	
343 0133 00	27-	3	XB3	
343 0134 00	27-	4	XB3	
343 0135 00	52-	17	XB3	
343 0136 00	5-	8		
343 0137 00	50-	5	XB3	
343 0138 00	37-	5		
343 0166 00	9-	7		
343 0167 00	31-	8	XB3	
343 0168 00	13-	17	XB3	
343 0169 00	21-	34	XB3	
343 0170 00	13-	26	XB3	
343 0171 00	35-	13	XB3	
343 0172 00	40-	3	XB3	
343 0173 00	13-	10	XB3	
343 0176 00	14-	2	XB3	
343 0178 00	64-	1	XB3	
343 0185 00	9-	3	XB3	
343 0186 00	26	4		
343 0187 00	13-	21	XB3	
343 0188 00	26-	9	XB3	
343 0189 00	21-	5		
343 0190 00	29-	5	XB3	
343 0193 00	56-	4		
343 0198 00	21-	2	XB3	
343 0207 00	41-	1		
343 0209 00	40-	1	XB3	
343 0210 00	52-	2		
343 0211 00	43-	1		
343 0228 00	60-	5	XB3	
343 0229 00	50-	3	XB3	
343 0231 00	60-	2		
343 0233 00	58-	5		
343 0237 00	63-	2		
343 0250 00	50	20		
343 0266 00	63-	2		
343 0283 00	8-	10		
343 0284 00	4-	35	XB3	
343 0285 00	5-	27	XB3	
343 0286 00	4-	43	XB3	
343 0287 00	4-	13	XB3	
343 0288 00	4-	8	XB3	
343 0289 00	39	4		
343 0290 00	15-	4	XB3	
343 0293 00	7-	1		
343 0295 00	5-	2	XB3	
343 0296 00	7-	1		
343 0297 00	9-	5		
343 0298 00	9-	25	XB3	
343 0299 00	9-	3	XB3	
343 0300 00	13-	5		
343 0301 00	7-	6	XB3	
343 0302 00	10-	3		
343 0308 00	14-	3		
343 0311 00	9-	2		
343 0313 00	13-	1		
343 0327 00	64-	1		
343 0328 00	5-	13	XB3	
343 0329 00	5-	26	XB3	
343 0330 00	5-	6		
343 0331 00	17-	2		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
343 0332 00	15-	10		
343 0333 00	18	1		
343 0338 00	17-	2		
343 0361 00	9-	4	XB3	
343 0381 00	6-	2		
343 0382 00	5-	3	XB3	
343 0436 00	37-	2		
343 0454 00	5-	4		
343 0458 00	9-	6		
343 0485 00	4	2		
343 0507 00	13-	1	XB3	
343 0524 00	13-	1		
347 0006 00	26-	2		
347 0037 00	36-	2	XB3	
347 0039 00	10-	1		
347 0089 00	15-	1		
347 0092 00	30-	1		
347 0098 00	7-	1		
347 0102 00	45-	8	XB3	
347 0334 00	9-	1	XB3	
35	23-	4	XB3	
35	35-	1	XB3	
35	35-	1	XB3	
35	44-	1	XB3	
35	65-	1	XB3	
35	65-	1	XB3	
35	52-	2	XB3	
35	60-	2	XB3	
353 0106 00	SEE 1N21A			
357 2014 00	SEE AN3102A32-7S			
357 2016 00	SEE AN3102A-18-16S			
357 2018 00	SEE AN3102A-20-7S			
357 2019 00	SEE AN3102A-22-14S			
357 3023 00	SEE AN3102A-18-3P			
357 3025 00	SEE AN3102A-18-16P			
357 4016 00	SEE AN3106A-18-3S			
357 4018 00	SEE AN3106-32-7S			
357 4020 00	SEE AN3106A-18-16S			
357 5014 00	SEE AN3106A-18-16P			
357 5019 00	SEE AN3106A-32-7P			
357 8003 00	SEE AN3057-8			
357 8004 00	SEE AN3057-10			
357 8007 00	SEE AN3057-20			
357 8022 00	SEE AN3055-18-8			
357 8085 00	SEE 9779-101			
357 8099 00	SEE 9760-18P			
357 8101 00	SEE 9760-72P			
357 8104 00	SEE 9760-32P			
357 8109 00	SEE 9760-12P			
357 8110 00	SEE 9760-10P			
357 8201 00	SEE 97121-10			
357 8202 00	SEE 97121-12			
357 8205 00	SEE 97121-18			
357 8206 00	SEE 97121-20			
357 8207 00	SEE 97121-22			
357 8210 00	SEE 97121-32			
357 8217 00	SEE 97121-12P			
357 8259 00	SEE 481			
357 8276 00	SEE 496			
357 8300 00	SEE 97-3057-10-6			
357 9003 00	SEE UG-58/U			
357 9011 00	SEE 83-765			
357 9018 00	SEE 1200			
357 9032 00	SEE UG-27/U			
357 9039 00	SEE 9300			
357 9040 00	SEE UG-21B/U			
357 9090 00	SEE 9760-10			
357 9107 00	SEE 3300			
357 9110 00	SEE KN99-04			
357 9113 00	SEE 82-835			
357 9115 00	SEE 82-833			
357 9261 00	SEE UG-21D/U			
357 9291 00	SEE 31-216			
357 9292 00	SEE UG-88C/U			
357 9293 00	SEE UG-27C/U			
358 1080 00	50-	3	XB3	
358 1100 00	50-	3	XB3	
360 0036 00	SEE 711			
360 0038 00	SEE 711			

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504 9966 002	45	8	XB2	
504 9988 003	45-	2	XB2	
504 9989 003	45-	2		
504 9991 003	67-	1	ND2	
505 0015 004	45	1	ND2	
505 0016 004	67	1	ND2	
505 0020 005	4	1	XB3	
505 0027 002	4-	2	XB3	
505 0028 002	4-	2	XB3	
505 0032 002	4-	4	XB3	
505 0033 002	4-	4	XB3	
505 0034 002	4-	4	XB3	
505 0035 002	4-	2	XB3	
505 0036 002	4-	15	XB3	
505 0037 002	4-	4	XB3	
505 0038 002	4-	5	XB3	
505 0039 002	4-	2	XB3	
505 0045 003	4-	1	XB3	
505 0046 003	4-	1	XB3	
505 0048 003	4-	1	XB3	
505 0054 004	4-	1	XB3	
505 0141 002	9-	2		
505 0337 001	35-	1	XB3	
505 0368 001	64-	1	XB3	
505 0413 003	6-	2	XB3	
505 0437 002	7-	2	XB3	
505 0444 002	7-	2	XB3	
505 0445 002	7-	10	XB3	
505 0480 002	6-	1	XB3	
505 0482 002	7-	3	XB3	
505 0483 002	29-	6	XB3	
505 0549 002	4-	1		
505 0552 004	22	1	ND2	
505 0553 005	44	1		
505 0562 002	29-	1	XB3	
505 0563 002	29-	1	XB3	
505 0565 002	29-	2	XB3	
505 0568 002	29-	1	XB3	
505 0572 002	29-	6	XB3	
505 0581 002	29-	2	XB3	
505 0583 002	29-	4	XB3	
505 0586 002	29-	1	XB3	
505 0588 002	29-	1	XB3	
505 0591 002	29-	1	XB3	
505 0592 002	29-	1	XB3	
505 0593 002	29-	1	XB3	
505 0594 002	29-	1	XB3	
505 0595 002	29-	1	XB3	
505 0596 002	21	6	XB3	
505 0597 002	29-	1	XB3	
505 0598 002	29-	1	XB3	
505 0599 002	29-	1	XB3	
505 0601 002	29-	2	XB3	
505 0602 002	29-	1		
505 0604 002	29-	1	XB2	
505 0605 002	30-	1		
505 0607 002	13-	3	XB3	
505 0609 002	29-	1	XB3	
505 0610 002	29-	1	XB3	
505 0611 002	29-	1	XB3	
505 0612 002	29-	1	XB3	
505 0613 002	29-	1	XB3	
505 0614 002	29-	2	XB3	
505 0616 002	29-	2	XB3	
505 0617 002	29-	1	XB3	
505 0618 002	29-	1	XB3	
505 0642 003	29	1	XB2	
505 0647 004	29-	1	XB2	
505 0653 002	44-	1	XB3	
505 0654 002	44-	1	XB3	
505 0656 003	44-	1		
505 0659 003	44-	1	XB3	
505 0666 002	4-	2	XB3	
505 0668 005	36-	2		
505 0670 001	6-	1	XB3	
505 0671 002	6-	1	XB3	
505 0672 002	6-	2	XB3	
505 0676 002	6-	1		
505 0677 002	6-	1	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 0713 001	35-	1	XB3	
505 0716 002	30-	2	XB3	
505 0719 002	30-	1	XB3	
505 0720 002	30-	1	XB3	
505 0723 002	30-	1	XB3	
505 0726 002	30-	6	XB3	
505 0727 002	39-	2	XB3	
505 0728 002	35-	3		
505 0729 002	35-	1	XB3	
505 0730 002	43-	1	XB3	
505 0731 002	39-	1	XB3	
505 0732 002	43-	1	XB3	
505 0767 002	32-	1	XB3	
505 0768 002	32-	2		
505 0779 003	37-	1		
505 0780 003	38-	2		
505 0781 003	32	2		
505 0782 003	32-	2		
505 0783 003	43-	1		
505 0784 003	42-	1	XB3	
505 0814 002	6-	2	XB3	
505 0824 004	6-	2	XB3	
505 0831 002	36-	1	XB3	
505 0843 001	65-	1	XB3	
505 0844 001	66-	6	XB3	
505 0847 002	52-	2	XB3	
505 0856 001	5-	1	XB3	
505 0861 002	5-	2	XB3	
505 0864 002	5-	1	XB3	
505 0866 002	5-	1	XB3	
505 0867 002	5-	1	XB3	
505 0868 002	5-	1	XB3	
505 0869 002	5-	1	XB3	
505 0870 002	5-	2	XB3	
505 0871 002	5-	1	XB3	
505 0873 002	5-	1	XB3	
505 0874 002	5-	1	XB3	
505 0876 002	5-	1	XB3	
505 0877 002	5-	1	XB3	
505 0878 002	5-	2	XB3	
505 0879 002	5-	1	XB3	
505 0880 002	5-	1		
505 0882 002	5-	1	XB3	
505 0885 002	5-	5	XB3	
505 0886 002	5-	5	XB3	
505 0887 002	5-	5	XB3	
505 0888 002	5-	2	XB3	
505 0892 002	5-	1	XB3	
505 0893 003	5-	1	XB3	
505 0894 003	5-	1	XB3	
505 0897 003	5-	1	XB2	
505 0901 003	5-	1		
505 0904 003	5-	1	XB2	
505 0908 004	5-	2		
505 0917 005	36-	2	XB3	
505 0918 002	5	1		
505 0919 004	39-	1		
505 0920 004	39-	1	XB3	
505 0929 002	39-	1	XB3	
505 0931 002	13-	4		
505 0932 002	13-	2	XB3	
505 0937 003	13-	1	XB3	
505 0940 004	13-	1		
505 0942 004	9-	1		
505 1243 002	5-	2	XB3	
505 1246 002	5-	4	XB3	
505 1247 006	2	1	ND2	
505 1248 002	39-	1		
505 1251 002	37-	1	XB3	
505 1256 002	39-	1	XB3	
505 1257 002	7-	3	XB3	
505 1258 002	39-	1	XB3	
505 1259 002	39-	1	XB3	
505 1261 002	39-	1	XB3	
505 1263 002	40-	1	XB3	
505 1264 002	35-	1	XB3	
505 1265 002	40-	1	XB3	
505 1266 002	37-	1	XB3	
505 1267 002	39-	1	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 1269 002	42-	1		
505 1271 003	42-	1		
505 1272 003	42-	1		
505 1277 003	41-	1		
505 1304 002	41-	1		
505 1305 002	31-	1		
505 1307 003	32-	1		
505 1308 004	32-	1		
505 1311 005	32-	1		
505 1313 006	31-	1		
505 1314 002	30	3		
505 1315 002	30-	1		
505 1316 002	39-	1		
505 1319 002	7-	3		
505 1320 002	30-	1		
505 1321 002	30-	1		
505 1322 002	41-	1		
505 1324 004	41-	1		
505 1329 005	30-	1		
505 1364 003	5-	1		
505 1368 004	5	1		
505 1369 002	6	1		
505 1370 002	6-	1		
505 1371 002	6-	1		
505 1372 002	6-	1		
505 1379 003	6-	1		
505 1380 003	6-	1		
505 1381 003	6-	1		
505 1399 005	6-	1		
505 1402 001	21	2		
505 1403 001	21-	1		
505 1405 001	21-	1		
505 1406 001	21-	1		
505 1414 001	21-	1		
505 1421 001	21-	1		
505 1423 002	21-	1		
505 1424 002	21-	1		
505 1425 002	21-	1		
505 1429 002	21-	1		
505 1430 002	21-	1		
505 1431 002	21-	1		
505 1432 002	18-	2		
505 1435 002	21-	1		
505 1438 002	21-	1		
505 1439 002	21-	1		
505 1440 002	21-	1		
505 1441 002	21-	1		
505 1443 002	21-	1		
505 1447 002	21-	1		
505 1448 002	21-	1		
505 1454 003	13	3		
505 1465 001	26-	1		
505 1500 002	35	2		
505 1503 001	15-	12		
505 1504 001	13-	10		
505 1505 001	15-	6		
505 1508 001	15-	2		
505 1512 001	15	4		
505 1513 001	15	2		
505 1514 001	14-	2		
505 1516 001	13-	2		
505 1520 001	17-	2		
505 1522 001	13-	2		
505 1523 001	17-	2		
505 1524 001	17-	2		
505 1525 001	17-	4		
505 1526 001	17-	2		
505 1529 002	13-	1		
505 1530 002	13-	1		
505 1532 002	13-	1		
505 1534 002	15-	2		
505 1535 002	15-	4		
505 1536 002	15-	4		
505 1537 002	15-	4		
505 1538 002	15-	2		
505 1539 002	17-	2		
505 1545 002	13-	4		
505 1546 002	15-	3		
505 1558 002	13-	4		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 1563 002	13-	2		
505 1565 002	17-	5		
505 1567 002	15-	4		
505 1568 003	5-	1		
505 1571 002	13-	2		
505 1573 002	13-	2		
505 1574 002	13-	2		
505 1578 002	13-	4		
505 1579 002	13-	2		
505 1581 002	19-	2		
505 1583 002	13-	2		
505 1584 002	13-	2		
505 1585 002	13-	2		
505 1586 002	14-	1		
505 1587 002	13-	6		
505 1592 002	13-	2		
505 1593 002	13-	2		
505 1595 002	13-	2		
505 1597 002	13-			
505 1599 002	13-	1		
505 1601 002	13-	1		
505 1606 002	17-	3		
505 1607 002	13-	4		
505 1608 002	17-	2		
505 1609 002	13-	6		
505 1610 002	17-	3		
505 1611 002	13	2		
505 1615 002	19-	2		
505 1617 002	13-	2		
505 1620 002	17-	2		
505 1621 002	17-	2		
505 1628 003	15-	2		
505 1631 003	15-	4		
505 1636 003	15-	1		
505 1639 003	13-	1		
505 1644 003	13-	1		
505 1646 003	13-	1		
505 1647 002	13	1		
505 1649 003	13-	1		
505 1655 003	19-	1		
505 1656 003	13-	1		
505 1657 003	13-	1		
505 1660 003	17-	2		
505 1662 004	13-	2		
505 1663 004	15-	2		
505 1664 004	15-	2		
505 1665 004	15-	2		
505 1666 004	15-	1		
505 1667 004	15-	2		
505 1668 004	15-	2		
505 1669 004	13-	1		
Deleted				
505 1681 004	15-	1		
505 1682 004	15-	2		
505 1688 002	9-	2		
505 1691 002	9-	2		
505 1694 002	9-	2		
505 1695 002	9-	2		
505 1696 002	9-	4		
505 1697 004	42-	1		
505 1700 002	7-	1		
505 1702 002	8-	2		
505 1704 002	7-	1		
505 1705 002	7-	1		
505 1706 002	8-	2		
505 1707 002	7-	1		
505 1708 002	7-	1		
505 1741 002	7-	4		
505 1743 002	7-	1		
505 1745 002	7-	1		
505 1747 002	7-	1		
505 1749 002	7-	1		
505 1751 002	7-	2		
505 1752 002	7-	4		
505 1755 002	7-	3		
505 1759 002	7-	7		
505 1764 002	7-	6		
505 1765 002	8-	3		
505 1766 002	30-	3		

Section III
Numerical Index

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PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 1767 003	7-	1		
505 1768 003	7-	1		
505 1775 003	7-	1	XB3	
505 1776 003	7-	2	XB3	
505 1777 003	7-	1	XB3	
505 1778 003	7-	1	XB3	
505 1779 003	7-	1		
505 1780 003	7-	1		
505 1781 003	7-	1	XB3	
505 1782 003	7-	1		
505 1783 003	7-	1		
505 1784 004	7-	1		
505 1785 004	7-	1	XB3	
505 1786 004	7-	1	XB3	
505 1787 004	7	1	XB3	
505 1788 004	7-	1	XB3	
505 1790 004	7-	1	XB2	
505 1793 004	7-	1	XB2	
505 1801 004	7-	1	XB3	
505 1802 005	7-	1	ND2	
505 1803 002	9-	2	XB3	
505 1804 002	9-	4	XB3	
505 1845 004	9-	2	XB2	
505 1906 003	42-	1	XB3	
505 1913 003	31-	1	XB2	
505 1914 002	38-	1	XB3	
505 1916 002	40-	1	XB3	
505 1917 002	40-	1	XB3	
505 1920 002	43-	1	XB3	
505 1922 002	71-	1	NB3	
505 1923 002	71-	1	NB3	
505 1924 002	40-	1	XB3	
505 1926 002	40-	1		
505 1929 003	36-	1	XB3	
505 1932 002	31-	1		
505 1933 006	9-	1	ND2	
505 1936 001	10-	3		
505 1938 001	9-	2	XB3	
505 1943 002	9-	9	XB3	
505 1945 002	9-	6	XB3	
505 1946 002	9-	5	XB3	
505 1947 002	9-	2	XB3	
505 1948 002	9-	5	XB3	
505 1954 002	9-	2		
505 1956 002	9-	1		
505 1957 002	9-	2	XB3	
505 1958 002	9-	2	XB3	
505 1962 002	9-	2		
505 1963 002	9-	6	XB3	
505 1964 002	9-	6	XB3	
505 1969 002	9-	2	XB3	
505 1974 002	9-	2	XB3	
505 1975 002	9-	2	XB3	
505 1977 002	9-	2	XB3	
505 1978 002	9-	2	XB3	
505 1991 002	9-	2	XB3	
505 1993 002	9-	2	XB3	
505 1994 002	9-	2	XB3	
505 1995 002	9-	4	XB3	
505 1997 002	9-	4	XB3	
505 1998 002	9-	2	XB3	
505 1999 002	9-	1		
505 2000 002	9-	2	XB3	
505 2001 002	9-	2	XB3	
505 2006 003	9-	1		
505 2007 003	9-	2	XB3	
505 2011 003	9-	1	XB3	
505 2012 003	9-	2		
505 2014 003	9-	2		
505 2015 003	9-	2	XB3	
505 2017 003	9-	2		
505 2018 003	9-	2	XB3	
505 2019 003	9-	4	XB3	
505 2020 003	9-	2		
505 2021 003	9-	2	XB3	
505 2024 003	9-	2	XB3	
505 2029 003	9-	3	XB3	
505 2030 003	9-	2		

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 2031 003	9-	3		
505 2086 001	23-	1		
505 2087 002	22-	1	XB3	
505 2091 002	22-	1	XB3	
505 2097 003	23-	1	XB3	
505 2101 003	23-	1	XB3	
505 2102 004	22-	1		
505 2197 004	13-	1		
505 2265 004	17-	2		
505 2266 004	13-	2	XB2	
505 2267 004	17-	2		
505 2333 001	13-	4	XB3	
505 2364 001	32-	2	XB3	
505 2400 002	39-	1		
505 2460 002	2		XB3	
505 2580 002	1		XB3	
505 2699 002	36-	1	XB3	
505 2723 001	5-	2	XB3	
505 2811 003	32-	1		
505 3209 003	13-	1	XB3	
505 3211 002	15-	1	XB3	
505 3219 002	13-	1		
505 3277 002	14-	1	XB3	
505 3483 002	13-	1		
505 3484 002	17-	2	XB3	
505 3495 004	44-	1	XB3	
505 3509 002	38-	2		
505 3660 002	9-	2	XB3	
505 3714 002	40-	1	XB3	
505 3716 001	21-	1	XB3	
505 3717 002	21-	1	XB3	
505 3760 002	62-	2	XB3	
505 3761 003	62-	2	XB3	
505 3778 002	14-	3	XB3	
505 3817 002	44-	1	XB3	
505 3880 002	65-	1		
505 3883 002	65-	1	XB3	
505 3885 001	65-	2	XB3	
505 3971 002	29-	3	XB3	
505 3988 001	9-	10	XB3	
505 3990 002	9-	2	XB3	
505 3992 004	10-	1		
505 3994 002	9-	2	XB3	
505 4004 001	21-	1	XB3	
505 4108 002	15-	3	XB3	
505 4109 002	15-	5	XB3	
505 4110 002	17-	8	XB3	
505 4111 002	17-	3	XB3	
505 4380 001	41-	2	XB3	
505 4382 002	41-	1	XB3	
505 4383 002	38-	1	XB3	
505 4384 002	39-	1	XB3	
505 4385 002	41-	1	XB3	
505 4386 002	39-	2	XB3	
505 4387 002	41-	1	XB3	
505 4388 002	41-	1	XB3	
505 4403 002	8-	1	XB3	
505 4404 001	13-	1	XB3	
505 4715 004	6-	1	XB3	
505 4986 003	13-	1		
505 5038 001	65-	2	XB3	
505 5039 001	32-	4	XB3	
505 5058 002	9-	2	XB3	
505 5059 002	9-	1	XB3	
505 5062 002	43-	1		
505 5148 002	17-	1		
505 5149 002	15	2		
505 5405 001	63-	2	XB3	
505 5406 001	63-	2	XB3	
505 5453 002	9-	2	XB3	
505 5960 002	14-	1	XB3	
505 6599 002	7-	2	NB3	
505 6780 002	7-	1	XB3	
505 6784 002	7-	3	XB3	
505 7214 002	27-	1	XB3	
505 7215 002	27-	1	XB3	
505 7533 002	13-	2	XB3	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
505 7920 001	9-	2	XB3	
505 7921 002	9-	1	XB3	
505 7922 001	9-	1	XB3	
505 7924 002	9-	1		
505 7929 002	9-	1		
505 7930 003	9-	2	XB3	
505 7932 003	9-	2	XB3	
505 7966 001	23	1		
505 8202 003	42-	1		
505 8203 003	43-	1		
505 8265 002	13-	1		
505 8266 002	13-	1	XB3	
505 8268 002	13-	3		
505 8481 003	13	3		
505 8528 002	13-	1	XB3	
505 8537 002	30-	1		
505 8538 002	30-	1	XB2	
505 9150 004	32-	1	XB3	
505 9208 001	26-	2	XB3	
506 0505 003	16-	1	XB3	
506 1461 002	7-	1		
506 1490 002	35-	1		
506 3237 002	18-	1	XB3	
506 3602 002	14-	2	XB3	
506 3603 002	14-	1		
506 3604 002	14-	1		
506 3606 002	19-	1	XB3	
506 3607 002	13-			
506 3608 002	14-	1	XB2	
506 3610 003	14-	1	XB2	
506 3613 003	14-	1		
506 3617 003	14-	1	XB2	
506 3618 003	14-	1		
506 3619 003	19-	1	ND2	
506 3621 004	13-	1	XB3	
506 3812 001	51-	1		
506 3813 002	59-	1		
506 3814 002	59-	1	XB3	
506 3817 002	50-	2	XB3	
506 3824 002	59-	1		
506 3827 003	63-	1		
506 3829 003	50-	2	XB3	
506 3830 003	57-	2	XB3	
506 3831 003	51-	1		
506 3833 003	51-	1	XB3	
506 3834 004	56-	2		
506 3844 005	50-	2	XB2	
506 3869 004	7-	1		
506 3896 003	7-	1	XB3	
506 3968 002	10	1	XB3	
506 3972 003	10-	1		
506 3973 003	10-	2		
506 3974 003	9-	2	XB2	
506 3975 003	9-	1		
506 3999 003	9-	2		
506 4090 002	18-	1		
506 4091 002	14-	1	XB3	
506 4209 002	14-	2		
506 4210 002	18-	2		
506 4212 004	17-	2		
506 4221 003	17-	1		
506 4222 004	17-	2		
506 4513 003	17-	2	XB3	
506 4556 002	53-	4	XB3	
506 5553 002	14-	1		
506 5554 002	14-	1	XB3	
506 5555 002	14-	1	XB3	
506 5556 003	14-	1	XB3	
506 5558 003	14-	1		
506 5567 003	14-	1	XB3	
506 5568 003	14-	1	XB3	
506 5569 003	14-	1		
506 5570 003	14-	1		
506 5573 003	14-	1	XB2	
506 5581 004	15-	2	XB2	
506 5582 004	15-	2	XB2	
506 5583 004	15-	2	XB2	
506 5584 004	15-	2	NB2	

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
506 5585 004	15-	2	XB2	
506 5586 004	15-	2		
506 5588 004	14-	1	XB3	
506 6138 002	10-	3		
506 6529 003	17-	1		
506 6887 002	21-	2		
506 8359 001	15-	4		
506 8589 001	10	3		
506 8836 002	14-	2		
506 9071 004	7-	1	XB3	
506 9072 003	7-	1		
506 9316 001	19-	1	M	
506 9317 002	19-	2	XB3	
506 9445 002	14-	1		
506 9449 002	17-	2		
507 5618 00	7-	6	XB3	
507 5779 00	26-	1	XB3	
507 6860 00	18-	3	XB3	
507 7165 00	41-	1	XB3	
50704P35	13-	1	XB3	
508 1103 20	26-	7	XB3	
5100-25	9-	10	XB3	
5100-25-C	4-	21	XB3	
5100-37-C	9-	2	XB3	
5100-46	29-	1	XB3	
5100-46-C	29-	1	XB3	
5100-50-C	9-	2	XB3	
5133-12	26	1	XB3	
5133-18	7-	3	XB3	
5133-9	7	4	XB3	
522 0007 006	3-	2	ND2	
522 0009 006	50-	2	ND2	
52830-F	30-	1	XB3	
53-F12776	5-	1	XB3	
540 9440 003	19-	2		
541 5966 002	27-	1		
541 6532 003	4-	18	XB3	
541 6533 003	5-	11	XB3	
541 6550 003	6-	8	XB3	
541 6551 003	4-	6	XB3	
541 6552 003	22-	4	XB3	
541 6554 003	5-	10	XB3	
541 9562 003	50-	2		
542 2942 003	50-	4		
547 3377 002	26	1	XB3	
54876	42-	1	XB3	
5654/6AK5W	6-	6	XB3	
5654/6AK5W/6096	6	1	XB3	
5726/6AL5W/6097	52-	4.	XB3	
5814A	56	1	XB3	
5814WA	44-	7	XB3	
59-403	23-	1	XB3	
6	71-	1	NB3	
6AQ5	22-	9	XB3	
6C4	66-	1	XB3	
6J4	4-	1	XB3	
6J4WA	6-	4	XB3	
6005/6AQ5W	22-	1	XB3	
6005/6AQ5W/6095	22-	2	XB3	
605X-17	34-	4	XB3	
605X-18	12-	1		
6100/6C4WA	66-	1	XB3	
614B	17-	2	XB3	
62A	10-	3	XB3	
625A833AA-P5	28-	2	XB3	
672 0370 00	SEE E7506			
672 0403 00	SEE 14582			
672 0404 00	SEE E7505A			
672 0427 00	SEE 15042			
672 0428 00	SEE 15043-5			
672 0530 00	SEE 18071			
672 0531 00	SEE 18072			
673 0192 00	SEE F5960			
673 0202 00	SEE 15384			
677 0371 00	SEE E7509			
677 0377 00	SEE E7510			
677 0388 00	SEE 14589			
677 0396 00	SEE F-1595			
677 0425 00	SEE 15361-1			

Section III
Numerical Index

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PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
577 0426 00	SEE 15837			
677 0529 00	SEE 18075			
678 0372 00	SEE E7504			
678 0373 00	SEE 15814			
678 0534 00	SEE 18074			
678 0535 00	SEE 18073			
705 2003 00	SEE CP1/2-106F			
707 9213 00	SEE RU3B101J			
70841	68-	1		XB3
711 MODIFIED	50-	2		XB3
711 MODIFIED	56-	2		XB3
711 MODIFIED	56-	1		XB3
714 0169 00	42-	1		XB3
714 0170 00	42-	1		XB3
714 0171 00	42-	1		XB3
714 0178 00	SEE 763F-18			
7264230	9-	2		
7264429	17-	2		
7264674	17-	2		
7265108	13-	3		XB3
745 1002 00	SEE RC20BF100K			
745 1016 00	SEE RC20BF220K			
745 1044 00	SEE RC20BF101K			
745 1051 00	SEE RC20BF151K			
745 1053 00	SEE RC20BF161J			
745 1058 00	SEE RC20BF221K			
745 1065 00	SEE RC20BF331K			
745 1069 00	SEE RC20BF391K			
745 1079 00	SEE RC20BF681K			
745 1086 00	SEE RC20BF102K			
745 1093 00	SEE RC20BF152K			
745 1100 00	SEE RC20BF222K			
745 1102 00	SEE RC20BF242J			
745 1107 00	SEE RC20BF332K			
745 1110 00	SEE RC20BF392K			
745 1113 00	SEE RC20BF472J			
745 1114 00	SEE RC20BF472K			
745 1127 00	SEE RC20BF103J			
745 1128 00	SEE RC20BF103K			
745 1134 00	SEE RC20BF153J			
745 1135 00	SEE RC20BF153K			
745 1142 00	SEE RC20BF223K			
745 1146 00	SEE RC20BF273K			
745 1149 00	SEE RC20BF333K			
745 1152 00	SEE RC20BF393J			
745 1156 00	SEE RC20BF473K			
745 1163 00	SEE RC20BF683K			
745 1170 00	SEE RC20BF104K			
745 1173 00	SEE RC20BF124J			
745 1174 00	SEE RC20BF124K			
745 1184 00	SEE RC20BF224K			
745 1198 00	SEE RC20BF474K			
745 1202 00	SEE RC20BF504K			
745 1212 00	SEE RC20BF105K			
745 1226 00	SEE RC20BF225K			
745 1268 00	SEE RC20GF100K			
745 1282 00	SEE RC20GF220K			
745 1310 00	SEE RC20GF101K			
745 1317 00	SEE RC20GF151K			
745 1319 00	SEE RC20GF161J			
745 1324 00	SEE RC20GF221K			
745 1331 00	SEE RC20GF331K			
745 1335 00	SEE RC20GF391K			
745 1345 00	SEE RC20GF472K			
745 1352 00	SEE RC20GF102K			
745 1358 00	SEE RC20GF152J			
745 1359 00	SEE RC20GF152K			
745 1366 00	SEE RC20GF222K			
745 1368 00	SEE RC20GF242J			
745 1373 00	SEE RC20GF332K			
745 1376 00	SEE RC20GF392J			
745 1379 00	SEE RC20GF472J			
745 1380 00	SEE RC20GF472K			
745 1393 00	SEE RC20GF103J			
745 1394 00	SEE RC20GF103K			
745 1400 00	SEE RC20GF153J			
745 1401 00	SEE RC20GF153K			
745 1408 00	SEE RC20GF223K			

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
745 1412 00	SEE RC20GF273K			
745 1415 00	SEE RC20GF333K			
745 1418 00	SEE RC20GF393J			
745 1422 00	SEE RC20GF473K			
745 1429 00	SEE RC20GF683K			
745 1436 00	SEE RC20GF104K			
745 1439 00	SEE RC20GF124J			
745 1440 00	SEE RC20GF124K			
745 1450 00	SEE RC20GF224K			
745 1464 00	SEE RC20GF474K			
745 1468 00	SEE RC20GF564K			
745 1478 00	SEE RC20GF105K			
745 1492 00	SEE RC20GF225K			
745 3003 00	SEE RC30BF100M			
745 3044 00	SEE RC30BF101K			
745 3079 00	SEE RC30BF681K			
745 3086 00	SEE RC30BF102K			
745 3090 00	SEE RC30BF122K			
745 3104 00	SEE RC30BF272K			
745 3128 00	SEE RC30BF103K			
745 3135 00	SEE RC30BF153K			
745 3142 00	SEE RC30BF223K			
745 3269 00	SEE RC32GF100M			
745 3310 00	SEE RC32GF101K			
745 3345 00	SEE RC32GF681K			
745 3352 00	SEE RC32GF102K			
745 3356 00	SEE RC32GF122K			
745 3370 00	SEE RC32GF272K			
745 3394 00	SEE RC32GF103K			
745 3401 00	SEE RC32GF153K			
745 3408 00	SEE RC32GF223K			
745 5603 00	SEE RC42GF680K			
745 5624 00	SEE RC42GF221K			
745 5638 00	SEE RC42GF471K			
745 5640 00	SEE RC42GF511J			
745 5645 00	SEE RC42GF681K			
745 5659 00	SEE RC42GF152K			
745 5670 00	SEE RC42GF272K			
745 5684 00	SEE RC42GF562K			
745 5687 00	SEE RC42GF682K			
745 5694 00	SEE RC42GF103K			
745 5701 00	SEE RC42GF153K			
745 5705 00	SEE RC42GF183K			
745 5722 00	SEE RC42GF473K			
745 9048 00	SEE RC42BE680K			
745 9069 00	SEE RC42BE221K			
745 9083 00	SEE RC42BE471K			
745 9085 00	SEE RC42BE511J			
745 9090 00	SEE RC42BE681K			
745 9104 00	SEE RC42BE152K			
745 9115 00	SEE RC42BE272K			
745 9129 00	SEE RC42BE562K			
745 9139 00	SEE RC42BE103K			
745 9146 00	SEE RC42BE153K			
745 9150 00	SEE RC42BE183K			
745 9167 00	SEE RC42BE473K			
746 3546 00	SEE RW20G200			
746 3550 00	SEE RW20G310			
746 3554 00	SEE RW20G500			
746 3580 00	SEE RW20G102			
746 3582 00	SEE RW20G122			
746 3583 00	SEE RW20G142			
746 3584 00	SEE RW20G230			
746 3586 00	SEE RW20G202			
746 4066 00	SEE RW21G201			
746 4068 00	SEE RW21G251			
746 4075 00	SEE RW21G561			
746 4086 00	SEE RW21G202			
746 5090 00	SEE RW23G312			
746 5095 00	SEE RW23G562			
746 5104 00	SEE RW23G163			
747 1035 00	SEE RW32F311			
747 1129 00	SEE RW32G311			
747 2084 00	SEE RW34G162			
747 9246 00	SEE RW32			
747 9298 00	SEE S31-IR658			
747 9299 00	SEE S31-3R333			
747 9301 00	SEE S31-471			

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
747 9311 00	SEE RS-2			
747 9312 00	SEE S33-411			
747 9322 00	SEE S31-R982			
747 9346 00	SEE RW34			
748 1250 00	SEE RB17AK2R000F			
748 1256 00	SEE RB17AK8R060F			
748 1288 00	SEE RB17AK900R0F			
750 2003 00	SEE RA30A1SA153AK			
763F-18	13-	2	XB3	
7710-1-A	6-	6	XB3	
78-5-4TM	66-	4	XB3	
8	71-	1	NB3	
81-1	11-		AR	
81-11	11-	1		
81-3	11-	1	XB3	
81-4	11-	1		
81-7	11-	1	XB3	
82-833	48-	1	XB3	
82-835	40	2	XB3	
83-755	32-	1	XB3	
83B-121	50-	3	XB3	
83B-122	31-	1	XB3	
83B-125	50-	3		
844	43-	1	XB2	
850-002	17-	3	XB3	
86P10403S1	8-	1	XB3	
88-8TM	66	1	XB3	
88410-11	32-	3	XB3	
8942	7	5	XB3	
9-5-4634-L-46	52-	2	XB3	
9006	5	1	XB3	
902-8	45	2	XB3	
91P10304S2	44-	3	XB3	
91P10406S2	64-	11	XB3	
912 0543 00	SEE CM15E471K			
912 0667 00	SEE M-23			
912 0717 00	SEE M-72			
912 0787 00	SEE M-21			
912 0887 00	SEE M-39			
912 0937 00	SEE M-38			
913 0101 00	SEE DA858-003			
913 0371 00	SEE DA817			
913 0996 00	8-	5	XB3	
913 0997 00	8-	17	XB3	
913 1292 00	SEE 327			
913 2349 00	5-	1	XB3	
913 4503 20	SEE 850-002			
916 0070 00	SEE CC20CK010C			
916 0076 00	SEE CC20CK020D			
916 0113 00	SEE CC20CH040C			
916 0138 00	SEE CC20CH100D			
916 0139 00	SEE CC20CH100F			
916 0144 00	SEE CC20CJ030C			
916 0145 00	SEE CC20CJ030D			
916 0385 00	SEE CC20UJ030D			
916 0413 00	SEE CC20UJ100D			
916 0416 00	SEE CC20UJ120J			
916 2047 00	SEE CC25UJ101J			
916 4059 00	SEE CC30UJ101J			
916 4148 00	SEE CC30CH040C			
916 4173 00	SEE CC30CH100D			
916 4180 00	SEE CC30CH150J			
916 4188 00	SEE CC30CH200J			
916 4203 00	SEE CC30UK030D			
916 4231 00	SEE CC30UK100D			
916 4346 00	SEE CC30CH360G			
916 4352 00	SEE CC30CH390J			
916 4362 00	SEE CC30CH470J			
916 4363 00	SEE CC30CH470K			
916 4368 00	SEE CC30CK010C			
916 4374 00	SEE CC30CK020D			
916 4377 00	SEE CC30CK030D			
916 4406 00	SEE CC30CK100F			
916 4412 00	SEE CC30CK150J			
916 4420 00	SEE CC30CK200J			
916 4463 00	SEE CC30CK470J			
916 4465 00	SEE CC30CK470M			
916 4466 00	SEE CC30CJ030C			

PART NUMBER	FIGURE AND INDEX NUMBER	QTY PER ARTICLE	SOURCE CODE	REPAIR CODE
916 5095 00	SEE CC35CH101G			
916 5329 00	SEE CC35CG101G			
916 7060 00	SEE CC32CH620G			
916 7277 00	SEE CC32CG620G			
917 1011 00	SEE TS2A-NPO			
925C	62-	2	XB3	
926B	62-	2	XB3	
928 0290 00	8-	3	XB3	
928 0294 00	8-	2	XB3	
928 0302 00	8-	1		
928 0385 00	8-	2	XB3	
928 2110 00	8-	1	XB3	
928 4203 00	8-	1	XB3	
928 4830 00	8-	1	XB3	
93-XP10-122	31-	1	XB3	
930 0182 00	SEE 62A			
930 0244 00	SEE 438321			
9300	46-	1	XB3	
931 0400 00	SEE 96P22301S2			
931 0408 00	SEE P66307			
931 0455 00	SEE P66309			
931 0459 00	SEE P66310			
931 0461 00	SEE P66311			
931 0463 00	SEE P64516			
931 0477 00	SEE P66327			
931 0479 00	SEE 91P10406S2			
931 0534 00	SEE 86P10403S1			
931 0934 00	SEE 91P10304S2			
931 0938 00	SEE P65682			
931 0940 00	SEE P65662			
935 010700	SEE CM20B101M			
935 0134 00	SEE CM20B471K			
935 0252 00	SEE CM20D511J			
935 2103 00	SEE CM35B472K			
935 2104 00	SEE CM35B472M			
935 2117 00	SEE CM35B103K			
935 2118 00	SEE CM35B103M			
935 2391 00	SEE CM35E103G			
935 2393 00	SEE CM35E103K			
935 4047 00	SEE CM30B681M			
935 4068 00	SEE CM30B222M			
935 4075 00	SEE CM30B322M			
936 0195 00	SEE CM45B151M			
936 0315 00	SEE CM45B103K			
936 1127 00	SEE CM50B103M			
96P2230152	64-	1	XB3	
961 4004 00	SEE CP53B1FC504M			
961 4085 00	SEE CP53B1FB105M			
961 4121 00	SEE CP53B1EF104M			
961 4136 00	SEE CP53B1EF254M			
961 4316 00	SEE CP53B2FF504M			
961 4333 00	SEE CP53B1EG254KU			
961 4345 00	SEE CP53B1EF504K			
961 4352 00	SEE CP53B4EF254V			
961 4364 00	SEE CP53B1EB205M			
961 4382 00	SEE CP53B1EC105M			
961 4490 00	SEE CP53B1EF105M			
961 4552 00	SEE CP53B1EF205K			
961 4553 00	SEE CP53B1EF205M			
961 7193 00	SEE CP61B1EE105M			
962 4007 00	SEE CP70B1FF405M ₁			
962 4232 00	SEE CP70B1FF805M			
962 4309 00	SEE CP70E1EH504K			
97-3057-10-6	47-	2	XB3	
97121-10	31-	1	XB3	
97121-12	31-	2	XB3	
97121-12P	48-	1	XB3	
97121-18	31-	5	XB3	
97121-20	51-	2	XB3	
97121-22	51-	2	XB3	
97121-32	41-	1	XB3	
974 0022 00	SEE MT-1293-1			
974 0023 00	SEE MT-1295			
974 0042 00	SEE G-54878			
974 0044 00	SEE MT-1296-2			
974 0045 00	SEE MT-1696			
974 0046 00	SEE 54876			
974 0048 00	SEE G54874			

MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
504 7518 002	13499	5825	320- 7896	26-	2	XB3	
504 7525 002	13499	5820	332- 4928	26-	6	XB3	
504 7528 003	13499	5820	333- 2749	27-	1	XB2	
504 7531 003	13499	5820		26-	1		
504 7534 005	13499	5820		26-	2		
504 7536 005	13499	5820		26	3		
504 7537 002	13499	5975	396- 3116	4-	10	XB3	
504 7576 002	13499	5975	392- 5591	9-	6	XB3	
504 7577 002	13499	5975	392- 5592	13-	4	XB3	
504 7592 001	13499	5330	526- 9310	32-	1	XB3	
504 7594 001	13499	5307	207- 5813	50-	1	XB3	
504 7681 002	13499	5820	524- 0109	50-	2	XB3	
504 7682 002	13499	9390	634- 9782	43-	3	XB3	
504 7683 003	13499	5670	558- 0743	31-	2	XB3	
504 7684 003	13499	5670	327- 4886	50-	3	XB3	
504 7805 003	13499	5995	280- 4001	48-	1	NB3	
504 7847 002	13499	5820	338- 6277	31-	2	XB3	
504 8333 001	13499	5930	591- 8884	24-	3	XB3	
504 8335 001	13499	5820	320- 7816	24-	6	XB3	
504 8336 002	13499	1700 5305	313- 5224	31-	1	XB3	
504 8337 002	13499	5825	024- 5414	31-	1	XB3	
504 8340 003	13499	5820		24-	1		
504 8348 003	13499	5820	570- 5376	31-	1	XB2	
504 8353 005	13499	5820	378- 4807	25	1	ND2	
504 8866 001	13499	5820	349- 0012	45-	2	XB3	
504 8867 001	13499	5340		45-	2		
504 8869 002	13499	5305	298- 2417	45-	10	XB3	
504 8874 002	13499	5120	212- 3101	71	1	NB3	
504 8879 002	13499	5306	313- 5223	45-	2	XB3	
504 8886 002	13499	4820	287- 2850	45-	2	XB2	
504 8887 002	13499	5820	035- 4534	45-	2	XB3	
504 8896 004	13499	5820	327- 4909	45-	2	NB2	
504 8960 001	13499	5960	265- 7576	9-	2	XB3	
504 9049 001	13499	9905		50-	2		
504 9050 001	13499	5820	541- 9395	60-	2	XB3	
504 9051 001	13499	5820	555- 4581	61-	3	XB3	
504 9052 001	13499	5820	541- 9393	66-	1	XB3	
504 9054 001	13499	5305	215- 6437	56-	2	XB3	
504 9055 001	13499	5820	347- 7303	52-	3	XB3	
504 9056 001	13499	5820	541- 9388	59-	1	XB3	
504 9058 002	13499	5820	552- 1593	52-	2	XB3	
504 9061 002	13499	5820	544- 2766	56-	2	XB3	
504 9062 002	13499	5820	515- 1474	56-	2	XB3	
504 9065 002	13499	5820	518- 5761	53-	2	XB3	
504 9067 002	13499	5340	327- 4900	60-	3	XB3	
504 9068 002	13499	5820	600- 8818	56-	2	XB3	
504 9070 002	13499	5820	329- 5403	58-	2	XB3	
504 9071 002	13499	5820	503- 8789	65-	1	XB3	
504 9074 002	13499	5820	544- 2716	60-	2	XB3	
504 9075 002	13499	5820	544- 2715	60-	2	XB3	
504 9077 002	13499	5930	296- 5462	60-	2	XB2	
504 9078 002	13499	5820	600- 8826	52-	2	XB3	
504 9080 002	13499	5820	333- 9960	52-	2	XB3	
504 9081 002	13499	5820	333- 8659	65-	2	XB3	
504 9082 002	13499	5970		56-	1		
504 9085 002	13499	5820	544- 2728	52-	4	XB3	
504 9088 002	13499	5930	544- 2543	52-	4	XB3	
504 9090 002	13499	5820	544- 2755	52-	2	XB3	
504 9092 002	13499	5820	313- 7162	64-	1	XB3	
504 9094 002	13499	5820		62-	1		
504 9096 002	13499	5820	503- 8807	60-	1	XB3	
504 9099 002	13499	5820	338- 6283	56-	3	XB3	
504 9100 002	13499	5995	501- 6430	56-	3	XB3	
504 9103 002	13499	5820	552- 1592	52-	2	XB3	
504 9104 002	13499	5820	333- 5132	52-	2	XB3	
504 9107 003	13499	5820		50-	2		
504 9110 003	13499	5820	574- 0337	52-	1	XB3	
504 9114 003	13499	5820	557- 2321	66-	1	XB3	
504 9115 003	13499	5960	296- 2231	56-	3	XB3	
504 9117 003	13499	5820		57-	2		
504 9119 004	13499	5820		56-	1		
504 9128 005	13499	5820		50-	2		
504 9131 002	13499	5820		50-	2		
504 9132 006	13499	5820	692- 2863	50	2	ND2	
504 9333 003	13499	4140		32-	4		
504 9479 002	13499	5820	293- 5045	7-	6	XB3	
504 9530 002	13499	5820	320- 8006	52	2	XB3	
504 9753 003	13499	5820	564- 8825	6-	3	XB3	
504 9754 003	13499	5820	564- 8826	4-	3	XB3	
504 9844 001	13499	5820	612- 6666	7-	6	XB3	
504 9849 002	13499	5820	320- 7976	7-	2	XB3	
504 9850 002	13499	5820	320- 7967	7-	1	XB3	
504 9851 002	13499	5820	320- 7983	7-	1	XB3	

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MFR PART NO.	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
504 9852 002	13499	5825		7-	1		
504 9853 002	13499	5825	320- 7984	7-	1	XB3	
504 9854 002	13499	5825	320- 7986	7-	1	XB3	
504 9863 002	13499	5820		8-	1		
504 9868 002	13499	5820	327- 4966	7-	2	XB3	
504 9869 002	13499	5820	547- 3604	7-	2	XB3	
504 9871 002	13499	5310	258- 8818	7	2	XB3	
504 9872 002	13499	5820		7-	1		
504 9873 002	13499	5825	547- 3611	7-	2	XB3	
504 9874 002	13499	5825	547- 3612	7-	2	XB3	
504 9875 002	13499	5970	504- 7067	7-	2	XB3	
504 9876 002	13499	5820	327- 4889	7-	2	NB3	
504 9877 003	13499	5825	320- 7899	7-	1	XB3	
504 9878 003	13499	5820		7-	1		
504 9879 003	13499	5820		7-	2		
504 9880 003	13499	5820	543- 1284	7-	1	XB3	
504 9881 003	13499	5820	543- 1285	7-	1	XB3	
504 9882 003	13499	5820	612- 6674	7-	1	XB3	
504 9953 001	13499	5940	238- 8533	45-	2	XB3	
504 9955 001	13499	5310	637- 0800	45-	2	XB3	
504 9957 001	13499	5820		45-	1		
504 9958 002	13499	5825	538- 5767	45-	2	XB2	
504 9962 002	13499	5306	206- 8755	45-	2	XB3	
504 9963 002	13499	5820		45-	2		
504 9964 002	13499	5820	612- 6634	45-	2	XB3	
504 9965 002	13499	5315	297- 2321	45-	4	XB3	
504 9966 002	13499	5820	526- 1064	45	8	XB3	
504 9988 003	13499	5820	320- 7895	45-	2	XB2	
504 9989 003	13499	5820	320- 7894	45-	2	XB2	
504 9991 003	13499	5820		67-	1		
505 0015 004	13499	5820	505- 1562	45	1	ND2	
505 0016 004	13499	5820	504- 2344	67	1	ND2	
505 0020 005	13499	5820	665- 0683	4	1	ND2	
505 0027 002	13499	5915	296- 0853	4-	2	XB3	
505 0028 002	13499	5915	296- 0820	4-	2	XB3	
505 0032 002	13499	5820	289- 7725	4-	4	XB3	
505 0033 002	13499	5820	289- 7463	4-	4	XB3	
505 0034 002	13499	5820	289- 7462	4-	4	XB3	
505 0035 002	13499	5820	289- 7712	4-	2	XB3	
505 0036 002	13499	5310	286- 3084	4-	15	XB3	
505 0037 002	13499	5820	392- 6414	4-	4	XB3	
505 0038 002	13499	5305	207- 4188	4-	5	XB3	
505 0039 002	13499	5820	333- 8651	4-	2	XB3	
505 0045 003	13499	5820	320- 7916	4-	1	XB3	
505 0046 003	13499	5820	564- 8802	4-	1	XB3	
505 0048 003	13499	5820	612- 6652	4-	1	XB3	
505 0054 004	13499	5820		4-	1		
505 0141 002	13499	5950	387- 0284	9-	2	XB3	
505 0337 001	13499	5820		35-	1		
505 0368 001	13499	5820	333- 9959	64-	1	XB3	
505 0413 003	13499	5820	320- 7969	6-	2	XB3	
505 0437 002	13499	5820	289- 7723	7-	2	XB3	
505 0444 002	13499	5820	305- 1103	7-	2	XB3	
505 0445 002	13499	5970	215- 3261	7-	10	XB3	
505 0480 002	13499	5825	320- 7856	6-	1	XB3	
505 0482 002	13499	5820	289- 7715	7-	3	XB3	
505 0483 002	13499	5820	219- 6332	29-	6	XB3	
505 0549 002	13499	5935	257- 7426	4-	1	XB3	
505 0552 004	13499	5820		22	1		
505 0553 005	13499	5820	505- 0388	44	1	ND2	
505 0562 002	13499	5820		29-	1		
505 0563 002	13499	5820	288- 5825	29-	1	XB3	
505 0565 002	13499	5820	289- 7728	29-	2	XB3	
505 0568 002	13499	5315	597- 0578	29-	1	XB3	
505 0572 002	13499	5310	286- 3083	29-	6	XB3	
505 0581 002	13499	5310	205- 8196	29-	2	XB3	
505 0583 002	13499	5820	332- 4881	29-	4	XB3	
505 0586 002	13499	5315	597- 0576	29-	1	XB3	
505 0588 002	13499	5820	092- 8704	29-	1	XB3	
505 0591 002	13499	5820	302- 3748	29-	1	XB3	
505 0592 002	13499	5820	302- 3749	29-	1	XB3	
505 0593 002	13499	5825	306- 4527	29-	1	XB3	
505 0594 002	13499	5820	289- 7460	29-	1	XB3	
505 0595 002	13499	5820	320- 7931	29-	1	XB3	
505 0596 002	13499	5820	332- 7367	21	6	XB3	
505 0597 002	13499	5820	302- 3750	29-	1	XB3	
505 0598 002	13499	5820	392- 9211	29-	1	XB3	
505 0599 002	13499	5820	612- 6665	29-	1	XB3	
505 0601 002	13499	5820	327- 4955	29-	2	XB3	
505 0602 002	13499	5820	327- 4964	29-	1	XB3	
505 0604 002	13499	9905		29-	1		
505 0605 002	13499	5960	341- 5271	30-	1	XB2	

MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
505 0607 002	13499	5820	320- 8017	13-	3	XB3	
505 0609 002	13499	5820	327- 4993	29-	1	XB3	
505 0610 002	13499	5820	392- 9154	29-	1	XB3	
505 0611 002	13499	5820	302- 3752	29-	1	XB3	
505 0612 002	13499	5820	564- 8808	29-	1	XB3	
505 0613 002	13499	5820	304- 8914	29-	1	XB3	
505 0614 002	13499	5825	306- 4528	29-	2	XB3	
505 0616 002	13499	5820	289- 7727	29-	2	XB3	
505 0617 002	13499	5820	332- 7376	29-	1	XB3	
505 0618 002	13499	5820	320- 7963	29-	1	XB3	
505 0642 003	13499	5820	312- 8459	29	1	XB2	
505 0647 004	13499	5820	332- 4901	29-	1	XB2	
505 0653 002	13499	5935	257- 7428	44-	1	XB3	
505 0654 002	13499	5306	564- 0059	44-	1	XB3	
505 0656 003	13499	5820		44-	1		
505 0659 003	13499	5820	504- 4316	44-	1	XB3	
505 0666 002	13499	5820	504- 4398	4-	2	XB3	
505 0668 005	13499	5820		36-	2		
505 0670 001	13499	5820	332- 4902	6-	1	XB3	
505 0671 002	13499	5820	289- 7726	6-	1	XB3	
505 0672 002	13499	5820	289- 7459	6-	2	XB3	
505 0676 002	13499	5820		6-	1		
505 0677 002	13499	5915	296- 0852	6-	1	XB3	
505 0713 001	13499	5820		35-	1		
505 0716 002	13499	5820	327- 4957	30-	2	XB3	
505 0719 002	13499	5820	289- 7710	30-	1	XB3	
505 0720 002	13499	5825	320- 8005	30-	1	XB3	
505 0723 002	13499	5825	327- 4902	30-	1	XB3	
505 0726 002	13499	5820	312- 8456	30-	6	XB3	
505 0727 002	13499	5820	528- 1806	39-	2	XB3	
505 0728 002	13499	5820	320- 7878	35-	3	XB3	
505 0729 002	13499	5820		35-	1		
505 0730 002	13499	5820	392- 6413	43-	1	XB3	
505 0731 002	13499	5820	544- 2772	39-	1	XB3	
505 0732 002	13499	5975	549- 2576	43-	1	XB3	
505 0767 002	13499	5975	396- 3116	32-	1	XB3	
505 0768 002	13499	5975	538- 1314	32-	2	XB3	
505 0779 003	13499	5820		37-	1		
505 0780 003	13499	5820		38-	2		
505 0781 003	13499	5820		32	2		
505 0782 003	13499	5820		32-	2		
505 0783 003	13499	5820		43-	1		
505 0784 003	13499	5820		42-	1		
505 0814 002	13499	5820	327- 4894	6-	2	XB3	
505 0824 004	13499	5950	645- 6460	6-	2	XB3	
505 0831 002	13499	5820	327- 4911	36-	1	XB3	
505 0843 001	13499	5820	342- 2512	65-	1	XB3	
505 0844 001	13499	5820	327- 4887	66-	6	XB3	
505 0847 002	13499	5820	341- 1045	52-	2	XB3	
505 0856 001	13499	5935	258- 0413	5-	1	XB3	
505 0861 002	13499	5820	338- 8497	5-	2	XB3	
505 0864 002	13499	5820	523- 9186	5-	1	XB3	
505 0866 002	13499	5340	212- 5936	5-	1	XB3	
505 0867 002	13499	5820	320- 7971	5-	1	XB3	
505 0868 002	13499	5315	327- 4950	5-	1	XB3	
505 0869 002	13499	5820	327- 4963	5-	1	XB3	
505 0870 002	13499	5935	345- 1294	5-	2	XB3	
505 0871 002	13499	5820	302- 7983	5-	1	XB3	
505 0873 002	13499	5315	338- 1838	5-	1	XB3	
505 0874 002	13499	5825	528- 0620	5-	1	XB3	
505 0876 002	13499	5825	346- 0162	5-	1	XB3	
505 0877 002	13499	5820	307- 3817	5-	1	XB3	
505 0878 002	13499	5935	536- 0290	5-	2	XB3	
505 0879 002	13499	5970	317- 2878	5-	1	XB3	
505 0880 002	13499	5820	327- 4898	5-	1	XB3	
505 0882 002	13499	5820		5-	1		
505 0885 002	13499	5970	322- 6994	5-	5	XB3	
505 0886 002	13499	5950	219- 6722	5-	5	XB3	
505 0887 002	13499	5950	219- 6720	5-	5	XB3	
505 0888 002	13499	5950	346- 9121	5-	2	XB3	
505 0892 002	13499	5825	306- 4529	5-	1	XB3	
505 0893 003	13499	5820	338- 8496	5-	1	XB3	
505 0894 003	13499	5820	320- 7885	5-	1	XB3	
505 0897 003	13499	5955	644- 0286	5-	1	XB3	
505 0901 003	13499	5825	324- 8928	5-	1	XB2	
505 0904 003	13499	5955		5-	1		
505 0908 004	13499	5955	030- 0499	5-	2	XB2	
505 0917 005	13499	5820		36-	2		
505 0918 002	13499	3020	320- 7858	5	1	XB3	
505 0919 004	13499	5820		39-	1		
505 0920 004	13499	5820		39-	1		
505 0929 002	13499	5820	662- 0029	39-	1	XB3	
505 0931 002	13499	5970	284- 8489	13-	4	XB3	

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MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
505 0932 002	13499	5970	518- 0014	13-	2	XB3	
505 0937 003	13499	5820	327- 4915	13-	1	XB3	
505 0940 004	13499	3110		13-	1		
505 0942 004	13499	5820		9-	1		
505 1245 002	13499	5950	648- 5547	5-	2	XB3	
505 1246 002	13499	5950	395- 9246	5-	4	XB3	
505 1247 006	13499	5820	257- 3579	2	1	ND2	
505 1248 002	13499	5820		39-	1		
505 1251 002	13499	5820	558- 5709	37-	1	XB3	
505 1256 002	13499	5825	320- 7997	39-	1	XB3	
505 1257 002	13499	5820	528- 0981	7-	3	XB3	
505 1258 002	13499	5820	320- 7940	39-	1	XB3	
505 1259 002	13499	5820	332- 4882	39-	1	XB3	
505 1261 002	13499	5820	503- 8808	39-	1	XB3	
505 1263 002	13499	5820	544- 2768	40-	1	XB3	
505 1264 002	13499	5820	544- 2721	35-	1	XB3	
505 1265 002	13499	5820	544- 2722	40-	1	XB3	
505 1266 002	13499	5820	558- 9346	37-	1	XB3	
505 1267 002	13499	5820	544- 2753	39-	1	XB3	
505 1269 002	13499	5820		42-	1		
505 1271 003	13499	5950	556- 1211	42-	1	XB3	
505 1272 003	13499	5820		42-	1		
505 1277 003	13499	5820		41-	1		
505 1304 002	13499	5820		41-	1		
505 1305 002	13499	5820	550- 4961	31-	1	XB3	
505 1307 003	13499	5935	259- 4605	32-	1	XB2	
505 1308 004	13499	5945	500- 8785	32-	1	XB2	
505 1311 005	13499	5820		32-	1		
505 1313 006	13499	5820	505- 1463	31-	1	XB2	
505 1314 002	13499	5310	286- 9242	30	3	XB3	
505 1315 002	13499	5820	320- 7922	30-	1	XB3	
505 1316 002	13499	5820	289- 7719	39-	1	XB3	
505 1319 002	13499	5820	392- 5822	7-	3	XB3	
505 1320 002	13499	5820	302- 3756	30-	1	XB3	
505 1321 002	13499	5820	302- 3757	30-	1	XB3	
505 1322 002	13499	5820		41-	1		
505 1324 004	13499	5820		41-	1		
505 1329 005	13499	5820		30-	1		
505 1364 003	13499	5955		5-	1		
505 1368 004	13499	5820	642- 6904	5	1	ND2	
505 1369 002	13499	5820		6	1		
505 1370 002	13499	5820		6-	1		
505 1371 002	13499	5820	312- 8460	6-	1	XB3	
505 1372 002	13499	5820		6-	1		
505 1379 003	13499	5820		6-	1		
505 1380 003	13499	5820		6-	1		
505 1381 003	13499	5820	320- 7921	6-	1	XB3	
505 1399 005	13499	5820	505- 3307	6-	1	ND2	
505 1402 001	13499	5310	285- 8819	21	2	XB3	
505 1403 001	13499	5310	285- 8812	21-	1	XB3	
505 1405 001	13499	5820	302- 3758	21-	1	XB3	
505 1406 001	13499	5820	289- 7708	21-	1	XB3	
505 1414 001	13499	5820	320- 7950	21-	1	XB3	
505 1421 001	13499	5820	289- 7709	21-	1	XB3	
505 1423 002	13499	5820	320- 7901	21-	1	XB2	
505 1424 002	13499	5820	320- 7902	21-	1	XB3	
505 1425 002	13499	6105	327- 4942	21-	1	XD2	
505 1429 002	13499	5820	306- 4530	21-	1	XB3	
505 1430 002	13499	5825	306- 4531	21-	1	XB3	
505 1431 002	13499	5820	304- 8915	21-	1	XB3	
505 1432 002	13499	5820	320- 7948	18-	2	XB3	
505 1435 002	13499	5905		21-	1		
505 1438 002	13499	5825	528- 0656	21-	1	XB3	
505 1439 002	13499	5820	320- 7989	21-	1	XB3	
505 1440 002	13499	5315	200- 9171	21-	1	XB3	
505 1441 002	13499	5825	528- 0617	21-	1	XB3	
505 1443 002	13499	5820	302- 3759	21-	1	XB3	
505 1447 002	13499	3110		21-	1		
505 1448 002	13499	5935	257- 7613	21-	1	XB3	
505 1454 003	13499	5820		13	3		
505 1465 001	13499	5935	258- 0412	26-	1	XB3	
505 1500 002	13499	5820	327- 4953	35	2	XB3	
505 1503 001	13499	5970	518-	15-	12	XB3	
505 1504 001	13499	5310	209- 5897	13-	10	XB3	
505 1505 001	13499	5820	320- 7944	15-	6	XB3	
505 1508 001	13499	5910	349- 0075	15-	2	XB3	
505 1512 001	13499	5935	257- 8531	15	4	XB3	
505 1513 001	13499	5950	392- 9273	15	2	XB3	
505 1514 001	13499	5330		14-	2		
505 1516 001	13499	5305	207- 3043	13-	2	XB3	
505 1520 001	13499	5935	259- 3305	17-	2	XB3	
505 1522 001	13499	5340	294- 3580	13-	2	XB3	
505 1523 001	13499	5310	595- 5389	17-	2	XB3	

MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
505 1524 001	13499	5970	295- 9943	17-	2	XB3	
505 1525 001	13499	5310	595- 5388	17-	4	XB3	
505 1526 001	13499	5970	280- 4982	17-	2	XB3	
505 1529 002	13499	4140		13-	1		
505 1530 002	13499	5340		13-	1		
505 1532 002	13499	5820		13-	1		
505 1534 002	13499	5820	320- 7809	15-	2	XB3	
505 1535 002	13499	5820	518- 8632	15-	4	XB3	
505 1536 002	13499	5820	518- 8629	15-	4	XB3	
505 1537 002	13499	5970	309- 2984	15-	4	XB3	
505 1538 002	13499	5950	392- 9274	15-	2	XB3	
505 1539 002	13499	5950	645- 3282	17-	2	XB3	
505 1545 002	13499	5820	320- 7833	13-	4	XB3	
505 1546 002	13499	5820	544- 2779	15-	3	XB3	
505 1558 002	13499	5820	392- 6415	13-	4	XB3	
505 1563 002	13499	5970	280- 8770	13-	2	XB3	
505 1565 002	13499	5935	679- 2532	17-	5	XB3	
505 1567 002	13499	5970	308- 0514	15-	4	XB3	
505 1568 003	13499	5820		5-	1		
505 1571 002	13499	5825	306- 4532	13-	2	XB3	
505 1573 002	13499	5820	302- 3760	13-	2	XB3	
505 1574 002	13499	5820	332- 4883	13-	2	XB3	
505 1578 002	13499	5820	320- 7943	13-	4	XB3	
505 1579 002	13499	5310	286- 9241	13-	2	XB3	
505 1581 002	13499	5910		19-	2		
505 1583 002	13499	5340		13-	2		
505 1584 002	13499	5340		13-	2		
505 1585 002	13499	5340		13-	2		
505 1586 002	13499	5340		14-	1		
505 1587 002	13499	5340		13-	6		
505 1592 002	13499	5825	320- 7859	13-	2	XB3	
505 1593 002	13499	5825	306- 4533	13-	2	XB3	
505 1595 002	13499	5820	564- 8821	13-	2	XB3	
505 1597 002	13499	5970	548- 8203	13-		XB3	
505 1599 002	13499	5340		13-	1		
505 1601 002	13499	5335		13-	1		
505 1606 002	13499	5910	567- 5831	17-	3	XB3	
505 1607 002	13499	5950	392- 9244	13-	4	XB3	
505 1608 002	13499	5950	647- 9462	17-	2	XB3	
505 1609 002	13499	5910	567- 5830	13-	6	XB3	
505 1610 002	13499	5935	201- 9225	17-	3	XB3	
505 1611 002	13499	5335		13	2		
505 1615 002	13499	5910	509- 9024	19-	2	XB3	
505 1617 002	13499	5910	392- 5729	13-	2	XB3	
505 1620 002	13499	5820	544- 2769	17-	2	XB3	
505 1621 002	13499	5820	544- 2770	17-	2	XB3	
505 1628 003	13499	5820		15-	2		
505 1631 003	13499	5960	549- 4550	15-	4	XB3	
505 1636 003	13499	5820		15-	1		
505 1639 003	13499	5970	548- 5813	13-	1	XB3	
505 1644 003	13499	5820	320- 7886	13-	1	XB3	
505 1646 003	13499	4140		13-	1		
505 1647 002	13499	5820	338- 4368	13	1	XB3	
505 1649 003	13499	4140		13-	1		
505 1655 003	13499	5820		19-	1		
505 1656 003	13499	5820	320- 7887	13-	1	XB2	
505 1657 003	13499	5825	320- 7924	13-	1	XB2	
505 1660 003	13499	5820		17-	2		
505 1662 004	13499	6105	635- 1295	13-	2	XB2	
505 1663 004	13499	5820	503- 3522	15-	2	XB2	
505 1664 004	13499	5820		15-	2		
505 1665 004	13499	5820	324- 8952	15-	2	XB3	
505 1666 004	13499	5820		15-	1		
505 1667 004	13499	5820	503- 3521	15-	2	XB2	
505 1668 004	13499	5820	564- 8823	15-	2	XB3	
505 1669 004	13499	5820		13-	1		
505 1680 004	13499	5820	505- 1140	13-	2	ND2	
505 1681 004	13499	5820		15-	1		
505 1682 004	13499	5820		15-	2		
505 1688 002	13499	5970	284- 8488	9-	2	XB3	
505 1691 002	13499	5820	289- 7730	9-	2	XB3	
505 1694 002	13499	4140		9-	2		
505 1695 002	13499	5340		9-	2		
505 1696 002	13499	5330	599- 7092	9-	4	XB3	
505 1697 004	13499	5905	099- 3639	42-	1	XB2	
505 1700 002	13499	5305	334- 9734	7-	1	XB3	
505 1702 002	13499	5950	645- 3928	8-	2	XB3	
505 1704 002	13499	5820		7-	1		
505 1705 002	13499	5820		7-	1		
505 1706 002	13499	5820	553- 2681	8-	2	XB3	
505 1707 002	13499	5820	544- 2767	7-	1	XB3	
505 1708 002	13499	5935	258- 2710	7-	1	XB3	
505 1741 002	13499	5825	332- 4911	7-	4	XB3	

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MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
505 1743 002	13499	5825	320- 7925	7-	1	XB2	
505 1745 002	13499	5820	320- 7926	7-	1	XB3	
505 1747 002	13499	5820	320- 7927	7-	1	XB3	
505 1749 002	13499	5820		7-	1		
505 1751 002	13499	5340		7-	2		
505 1752 002	13499	5820	320- 7930	7-	4	XB3	
505 1755 002	13499	5825	320- 7928	7-	3	XB3	
505 1759 002	13499	5950	648- 7064	7-	7	XB3	
505 1764 002	13499	5820	368- 9484	7-	6	XB3	
505 1765 002	13499	5910	546- 8984	8-	3	XB3	
505 1766 002	13499	5820	395- 9064	30-	3	XB3	
505 1767 003	13499	5820		7-	1		
505 1768 003	13499	5820		7-	1		
505 1775 003	13499	5820	313- 7174	7-	1	XB3	
505 1776 003	13499	5820	313- 7173	7-	2	XB3	
505 1777 003	13499	5820	327- 4905	7-	1	XB3	
505 1778 003	13499	5820	313- 7171	7-	1	XB3	
505 1779 003	13499	5820		7-	1		
505 1780 003	13499	5820		7-	1		
505 1781 003	13499	5820	313- 7172	7-	1	XB3	
505 1782 003	13499	5820		7-	1		
505 1783 003	13499	5820		7-	1		
505 1784 004	13499	5820		7-	1		
505 1785 004	13499	5950	647- 7381	7-	1	XB3	
505 1786 004	13499	5950	647- 7382	7-	1	XB3	
505 1787 004	13499	5950	648- 0163	7-	1	XB3	
505 1788 004	13499	5825	320- 7929	7-	1	XB3	
505 1790 004	13499	5825	324- 8929	7-	1	XB2	
505 1793 004	13499	5825	324- 8928	7-	1	XB2	
505 1801 004	13499	5950	648- 6929	7-	1	XB3	
505 1802 005	13499	5820	568- 9994	7-	1	ND2	
505 1803 002	13499	5970	309- 5417	9-	2	XB3	
505 1804 002	13499	5970	296- 5014	9-	4	XB3	
505 1845 004	13499	6105	635- 1295	9-	2	XB2	
505 1906 003	13499	5820	576- 7058	42-	1	XB3	
505 1913 003	13499	5820	538- 4403	31-	1	XB2	
505 1914 002	13499	5975	320- 7923	38-	1	XB3	
505 1916 002	13499	5995	034- 7726	40-	1	XB3	
505 1917 002	13499	5995	368- 4046	40-	1	XB3	
505 1920 002	13499	5995	368- 4047	43-	1	XB3	
505 1922 002	13499	5120	318- 9968	71-	1	NB3	
505 1923 002	13499	5120	568- 0290	71-	1	NB3	
505 1924 002	13499	5820	528- 3690	40-	1	XB3	
505 1926 002	13499	5340		40-	1		
505 1929 003	13499	5820	544- 2739	36-	1	XB3	
505 1932 002	13499	5820		31-	1		
505 1933 006	13499	5820	665- 0684	9-	1	ND2	
505 1936 001	13499	5820		10-	3		
505 1938 001	13499	5820	504- 5678	9-	2	XB3	
505 1943 002	13499	5820	289- 7696	9-	9	XB3	
505 1945 002	13499	5820	392- 6416	9-	6	XB3	
505 1946 002	13499	5970	327- 2182	9-	5	XB3	
505 1947 002	13499	5340	200- 6760	9-	2	XB3	
505 1948 002	13499	5310	286- 3082	9-	5	XB3	
505 1954 002	13499	5820		9-	2		
505 1956 002	13499	4140		9-	1		
505 1957 002	13499	5340	038- 1529	9-	2	XB3	
505 1958 002	13499	5950	392- 9272	9-	2	XB3	
505 1962 002	13499	5995		9-	2		
505 1963 002	13499	5820	544- 2725	9-	6	XB3	
505 1964 002	13499	5820	571- 4571	9-	6	XB3	
505 1969 002	13499	5305	208- 1582	9-	2	XB3	
505 1974 002	13499	5820	289- 7724	9-	2	XB3	
505 1975 002	13499	5820	289- 7720	9-	2	XB3	
505 1977 002	13499	5310	286- 3087	9-	2	XB3	
505 1978 002	13499	5820	504- 3934	9-	2	XB3	
505 1991 002	13499	5820	553- 2511	9-	2	XB3	
505 1993 002	13499	5825	320- 7860	9-	2	XB3	
505 1994 002	13499	5825	306- 4534	9-	2	XB3	
505 1995 002	13499	5825	528- 0657	9-	4	XB3	
505 1997 002	13499	5820	544- 2726	9-	4	XB3	
505 1998 002	13499	5820	544- 2727	9-	2	XB3	
505 1999 002	13499	5820		9-	1		
505 2000 002	13499	5935	258- 7251	9-	2	XB3	
505 2001 002	13499	5820	550- 4954	9-	2	XB3	
505 2006 003	13499	5820		9-	1		
505 2007 003	13499	5820	320- 7938	9-	2	XB3	
505 2011 003	13499	5820	320- 7937	9-	1	XB3	
505 2012 003	13499	5820		9-	2		
505 2014 003	13499	6105		9-	2		
505 2015 003	13499	5820	320- 7917	9-	2	XB3	
505 2017 003	13499	5820		9-	2		
505 2018 003	13499	5960	049- 7710	9-	2	XB3	1

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		FSC	FIIN				
505 2019 003	13499	5960	049- 7711	9-	4	XB3	
505 2020 003	13499	5820		9-	2		
505 2021 003	13499	5960	049- 7712	9-	2	XB3	
505 2024 003	13499	5820	544- 2757	9-	2	XB3	
505 2029 003	13499	5960	049- 7709	9-	3	XB3	
505 2030 003	13499	5820		9-	2		1
505 2031 003	13499	4140		9-	3		
505 2086 001	13499	5307		23-	1		
505 2087 002	13499	5305	208- 1583	22-	1	XB3	
505 2091 002	13499	5935	549- 9076	22-	1	XB3	
505 2097 003	13499	5820	509- 0899	23-	1	XB3	
505 2101 003	13499	5820	518- 5888	23-	1	XB3	
505 2102 004	13499	5820		22-	1		
505 2197 004	13499	5820		13-	1		
505 2265 004	13499	5820		17-	2		
505 2266 004	13499	5820	219- 6325	13-	2	XB2	
505 2267 004	13499	5820		17-	2		
505 2333 001	13499	5820	530- 3100	13-	4	XB3	
505 2364 001	13499	9320	551- 4679	32-	2	XB3	
505 2400 002	13499	5820		39-	1		
505 2460 002	13499	5340	212- 5947	2		XB3	
505 2580 002	13499	5950	392- 9238	1		XB3	
505 2699 002	13499	5820	212- 5948	36-	1	XB3	
505 2723 001	13499	5820	293- 6364	5-	2	XB3	
505 2811 003	13499	5820		32-	1		
505 3209 003	13499	5825	320- 7868	13-	1	XB3	
505 3211 002	13499	5305	298- 2885	15-	1	XB3	
505 3219 002	13499	5820		13-	1		
505 3277 002	13499	5307	559- 0125	14-	1	XB3	
505 3483 002	13499	5820		13-	1		
505 3484 002	13499	5820	320- 7810	17-	2	XB3	
505 3495 004	13499	5820	515- 8667	44-	1	XB3	
505 3509 002	13499	5935		38-	2		
505 3660 002	13499	5340	598- 2428	9-	2	XB3	
505 3714 002	13499	5820	544- 2760	40-	1	XB3	
505 3716 001	13499	5310	285- 8816	21-	1	XB3	
505 3717 002	13499	5820	332- 7371	21-	1	XB3	
505 3760 002	13499	5820	333- 2750	62-	2	XB3	
505 3761 003	13499	5960	387- 6272	62-	2	XB3	
505 3778 002	13499	5310	308- 3576	14-	3	XB3	
505 3817 002	13499	5310	576- 2261	44-	1	XB3	
505 3880 002	13499	5820		65-	1		
505 3883 002	13499	5820	503- 8479	65-	1	XB3	
505 3885 001	13499	5820	333- 8660	65-	2	XB3	
505 3971 002	13499	5820	332- 7369	29-	3	XB3	
505 3988 001	13499	5910	694- 8737	9-	10	XB3	
505 3990 002	13499	5950	395- 9229	9-	2	XB3	
505 3992 004	13499	5820		10-	1		
505 3994 002	13499	5825	306- 4526	9-	2	XB3	
505 4004 001	13499	5310	285- 8813	21-	1	XB3	
505 4108 002	13499	5307	576- 6540	15-	3	XB3	
505 4109 002	13499	5820	347- 4627	15-	5	XB3	
505 4110 002	13499	5960	300- 2357	17-	8	XB3	
505 4111 002	13499	5820	347- 4630	17-	3	XB3	
505 4380 001	13499	5950	519- 6294	41-	2	XB3	
505 4382 002	13499	5820	503- 8790	41-	1	XB3	
505 4383 002	13499	5820	320- 8021	38-	1	XB3	
505 4384 002	13499	5910	571- 4756	39-	1	XB3	
505 4385 002	13499	5950	645- 2585	41-	1	XB3	
505 4386 002	13499	5950	645- 3346	39-	2	XB3	
505 4387 002	13499	5820	320- 7946	41-	1	XB3	
505 4388 002	13499	5820	320- 7945	41-	1	XB3	
505 4403 002	13499	5950	392- 9238	8-	1	XB3	
505 4404 001	13499	5310	641- 9651	13-	1	XB3	
505 4715 004	13499	5950	399- 7537	6-	1	XB3	
505 4986 003	13499	5820		13-	1		
505 5038 001	13499	5940	549- 9792	65-	2	XB3	
505 5039 001	13499	5940	636- 5004	32-	4	XB3	
505 5058 002	13499	5305	550- 9367	9-	2	XB3	
505 5059 002	13499	5340	212- 5946	9-	1	XB3	
505 5062 002	13499	5340		43-	1		
505 5148 002	13499	5820		17-	1		
505 5149 002	13499	5307		15	2		
505 5405 001	13499	9330	576- 3980	63-	2	XB3	
505 5406 001	13499	5935	301- 0728	63-	2	XB3	
505 5453 002	13499	5820	327- 4924	9-	2	XB3	
505 5960 002	13499	5820	544- 2771	14-	1	XB3	
505 6599 002	13499	5820	320- 7804	7-	2	XB3	
505 6780 002	13499	5820	327- 4969	7-	1	XB3	
505 6784 002	13499	5820	327- 4968	7-	3	XB3	
505 7214 002	13499	5820	320- 7996	27-	1	XB3	
505 7215 002	13499	5820	288- 5823	27-	1	XB3	
505 7533 002	13499	5970	301- 3781	13-	2	XB3	

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		FSC	FIIN				
505 7920 001	13499	5820		9-	2		
505 7921 002	13499	5820	347- 4628	9-	1	XB3	
505 7922 001	13499	5820	347- 4629	9-	1	XB3	
505 7924 002	13499	5825	320- 7855	9-	1	XB3	
505 7929 002	13499	5820		9-	1		
505 7930 003	13499	5820		9-	2	XB3	
505 7932 003	13499	5820	505- 1410	9-	2	XB3	
505 7966 001	13499	5310	595- 5422	23	1	XB3	
505 8202 003	13499	5820		42-	1		
505 8203 003	13499	5820		43-	1		
505 8265 002	13499	5940		13-	1		
505 8266 002	13499	5820		13-	1		
505 8268 002	13499	5977	217- 1176	13-	3	XB3	
505 8481 003	13499	5820		13	3		
505 8528 002	13499	5820		13-	1		
505 8537 002	13499	5930	557- 6079	30-	1	XB3	
505 8538 002	13499	5820		30-	1		
505 9150 004	13499	5935	259- 4605	32-	1	XB2	
505 9208 001	13499	5310	595- 5406	26-	2	XB3	
506 0505 003	13499	5950	338- 4048	16-	1	XB3	
506 1461 002	13499	5820	544- 2742	7-	1	XB3	
506 1490 002	13499	5910		35-	1		
506 3237 002	13499	5340		18-	1		
506 3602 002	13499	5820	349- 0008	14-	2	XB3	
506 3603 002	13499	5820	342- 2510	14-	1	XB3	
506 3604 002	13499	5820		14-	1		
506 3606 002	13499	5335		19-	1		
506 3607 002	13499	5335	664- 3695	13-		XB3	
506 3608 002	13499	5820		14-	1		
506 3610 003	13499	5820	561- 4315	14-	1	XB2	
506 3613 003	13499	5825	505- 1238	14-	1	XB2	
506 3617 003	13499	5820		14-	1		
506 3618 003	13499	5825	505- 1242	14-	1	XB2	
506 3619 003	13499	5820		19-	1		
506 3621 004	13499	5820	505- 1140	13-	1	ND2	
506 3812 001	13499	5820	338- 6276	51-	1	XB3	
506 3813 002	13499	5820		59-	1		
506 3814 002	13499	5820		59-	1		
506 3817 002	13499	5820	603- 5738	50-	2	XB3	
506 3824 002	13499	5930	320- 8025	59-	1	XB3	
506 3827 003	13499	5950		63-	1		
506 3829 003	13499	5820		50-	2		
506 3830 003	13499	5820	519- 0815	57-	2	XB3	
506 3831 003	13499	5670	522- 7366	51-	1	XB3	
506 3833 003	13499	5820		51-	1		
506 3834 004	13499	5930	320- 8025	56-	2	XB3	
506 3844 005	13499	5820		50-	2		
506 3869 004	13499	5950	519- 8505	7-	1	XB2	
506 3896 003	13499	5820		7-	1		
506 3968 002	13499	5340	212- 5946	10	1	XB3	
506 3972 003	13499	5910	567- 5829	10-	1	XB3	
506 3973 003	13499	5820		10-	2		
506 3974 003	13499	5820		9-	2		
506 3975 003	13499	4140	211- 3863	9-	1	XB2	
506 3999 003	13499	5820		9-	2		
506 4090 002	13499	5820		18-	1		
506 4091 002	13499	5820		14-	1		
506 4209 002	13499	5820	544- 2717	14-	2	XB3	
506 4210 002	13499	5820		18-	2		
506 4212 004	13499	5820		17-	2		
506 4221 003	13499	5820		17-	1		
506 4222 004	13499	5820		17-	2		
506 4513 003	13499	5820		17-	2		
506 4556 002	13499	5340	200- 2741	53-	4	XB3	
506 5553 002	13499	5820	320- 7947	14-	1	XB3	
506 5554 002	13499	5820		14-	1		
506 5555 002	13499	4140	563- 7205	14-	1	XB3	
506 5556 003	13499	5970	318- 7781	14-	1	XB3	
506 5558 003	13499	5970	295- 9475	14-	1	XB3	
506 5567 003	13499	5820		14-	1		
506 5568 003	13499	5975	026- 8697	14-	1	XB3	
506 5569 003	13499	4140	563- 7204	14-	1	XB3	
506 5570 003	13499	5820		14-	1		
506 5573 003	13499	5820		14-	1		
506 5581 004	13499	5820	505- 0314	15-	2	XB2	
506 5582 004	13499	5820	505- 0315	15-	2	XD2	
506 5583 004	13499	5820	505- 0316	15-	2	XB2	
506 5584 004	13499	5820	505- 0317	15-	2	XB2	
506 5585 004	13499	5820	505- 2540	15-	2	NB2	
506 5586 004	13499	5825	505- 3569	15-	2	XB2	
506 5588 004	13499	4140		14-	1		
506 6138 002	13499	5970	553- 3514	10-	3	XB3	
506 6529 003	13499	5820		17-	1		

MFR PART NO.	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
506 6887 002	13499	5310		21-	2		
506 8359 001	13499	5305		15-	4		
506 8589 001	13499	5825	552- 8890	10	1		
506 8836 002	13499	5820		14-	2		
506 9071 004	13499	5950	505- 5150	7-	1	XB3	
506 9072 003	13499	5820	552- 8901	7-	1		
506 9316 001	13499			19-	1	M	
506 9317 002	13499	5910	509- 9024	19-	2	XB3	
506 9445 002	13499	5820		14-	1		
506 9449 002	13499	5820		17-	2		
507 5618 00	13499	6625	516- 0046	7-	6	XB3	
507 5779 00	13499	5820	339- 9646	26-	1	XB3	
507 6860 00	13499	5340	392- 5593	18-	3	XB3	
507 7165 00	13499	5820	212- 5937	41-	1	XB3	
50704P35	71785	5340	286- 4190	13-	1	XB3	
508 1103 20	13499	5355	668- 3295	26-	7	XB3	
5100-25	89462	5340	205- 4293	9-	10	XB3	
5100-25-C	89462	5340	664- 4247	4-	21	XB3	
5100-37-C	89462	5340	205- 4320	9-	2	XB3	
5100-46	89462	5340	200- 2646	29-	1	XB3	
5100-46-C	89462	5340	200- 2646	29-	1	XB3	
5100-50-C	89462	5340	598- 1416	9-	2	XB3	
5133-12	89462	5340	205- 6519	26	1	XB3	
5133-18	89462	5340	514- 2821	7-	3	XB3	
5133-9	89462	5340	598- 7530	7	4	XB3	
522 0007 006	13499	5820	505- 0890	3-	2	ND2	
522 0009 006	13499	5820	642- 7827	50-	2	ND2	
52830-F	76854	5930	565- 9464	30-	1	XB3	
53-F12776	71785	5935	224- 1053	5-	1	XB3	
540 9440 003	13499	5340		19-	2		
541 5966 002	13499	5340		27-	1		
541 6532 003	13499	6610	560- 7340	4-	18	XB3	
541 6533 003	13499	6610	560- 7339	5-	11	XB3	
541 6550 003	13499	5960	564- 4792	6-	8	XB3	
541 6551 003	13499	5960	564- 4772	4-	6	XB3	
541 6552 003	13499	5960	564- 4768	22-	4	XB3	
541 6554 003	13499	5960	564- 4755	5-	10	XB3	
541 9562 003	13499	5820		50-	2		
542 2942 003	13499	5820		50-	4		
54876	73949	5945	258- 7651	42-	1	XB3	
5654/6AK5W	81349	5960	636- 1879	6-	6	XB3	
5654/6AK5W/6096	81349	5960	636- 1879	6	1	XB3	6
5726/6AL5W/6097	81349	5960	262- 0185	52-	4	XB3	
5814A	81349	5960	262- 0210	56	1	XB3	
5814WA	81349	5960	262- 0210	44-	7	XB3	
59-403	02660	5935	227- 8770	23-	1	XB3	
6	08664	5120	249- 9670	71-	1	NB3	
6AQ5	81349	5960	669- 6860	22-	9	XB3	3
6C4	81349	5960	248- 3085	66-	1	XB3	
6J4	81349	5960	262- 0159	4-	1	XB3	5
6J4WA	81349	5960	262- 0159	6-	4	XB3	
6005/6AQ5W	81349	5960	669- 6860	22-	1	XB3	
6005/6AQ5W/6095	81349	5960	669- 6860	22-	2	XB3	
605X-17	19070	6105	539- 9133	34-	4	XB3	
605X-18	19070	6105		12-	1		
6100/6C4WA	81349	5960	248- 3085	66-	1	XB3	
614B	78584	5940	235- 2563	17-	2	XB3	
62A	00853	5910	669- 2892	10-	3	XB3	
625A833AA-P5	24446	6105	593- 9359	28-	2	XB3	
672 0370 00	13499			SEE E7506			
672 0403 00	13499			SEE 14582			
672 0404 00	13499			SEE E7505A			
672 0427 00	13499			SEE 15042			
672 0428 00	13499			SEE 15043-5			
672 0530 00	13499			SEE 18071			
672 0531 00	13499			SEE 18072			
673 0192 00	13499			SEE F5960			
673 0202 00	13499			SEE 15384			
677 0371 00	13499			SEE E7509			
677 0377 00	13499			SEE E7510			
677 0388 00	13499			SEE 14589			
677 0396 00	13499			SEE F-1595			
677 0425 00	13499			SEE 15361-1			
677 0426 00	13499			SEE 15837			
677 0529 00	13499			SEE 18075			
678 0372 00	13499			SEE E7504			
678 0373 00	13499			SEE 15814			
678 0534 00	13499			SEE 18074			
678 0535 00	13499			SEE 18073			
705 2003 00	13499			SEE CP1/2-106F			
707 9213 00	13499			SEE RU3B101J			
70841	02660	5935	329- 4670	68-	1	XB3	
711 MODIFIED	80094	5935	280- 2254	50-	2	XB3	
711 MODIFIED	80094	5935	257- 9080	56-	2	XB3	

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MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES	
		FSC	FIIN					
711 MODIFIED	80094	5935	280- 2254	56-	1	XB3		
714 0169 00	13499	5905	314- 7750	42-	1		XB3	
714 0170 00	13499	5905	201- 7689	42-	1		XB3	
714 0171 00	13499	5905	295- 4627	42-	1		XB3	
714 0178 00	13499			SEE 763F-18				
7264230	89869	5820		9-	2			
7264429	89869	5820		17-	2			
7264674	89869	5820		17-	2			
7265108	89869	5820	521- 3172	13-	3	XB3		
745 1002 00	13499			SEE RC20BF100K				
745 1016 00	13499			SEE RC20BF220K				
745 1044 00	13499			SEE RC20BF101K				
745 1051 00	13499			SEE RC20BF151K				
745 1053 00	13499			SEE RC20BF161J				
745 1058 00	13499			SEE RC20BF221K				
745 1065 00	13499			SEE RC20BF391K				
745 1069 00	13499			SEE RC20BF391K				
745 1079 00	13499			SEE RC20BF681K				
745 1086 00	13499			SEE RC20BF102K				
745 1093 00	13499			SEE RC20BF152K				
745 1100 00	13499			SEE RC20BF222K				
745 1102 00	13499			SEE RC20BF242J				
745 1107 00	13499			SEE RC20BF392K				
745 1110 00	13499			SEE RCJOB392K				
745 1113 00	13499			SEE RC20BF472J				
745 1114 00	13499			SEE RC20BF472K				
745 1127 00	13499			SEE RC20BF103J				
745 1128 00	13499			SEE RC20BF103K				
745 1134 00	13499			SEE RC20BF153J				
745 1135 00	13499			SEE RC20BF153K				
745 1142 00	13499			SEE RC20BF223K				
745 1146 00	13499			SEE RC20BF273K				
745 1149 00	13499			SEE RC20BF393K				
745 1152 00	13499			SEE RC20BF393J				
745 1156 00	13499			SEE RC20BF473K				
745 1163 00	13499			SEE RC20BF683K				
745 1170 00	13499			SEE RC20BF104K				
745 1173 00	13499			SEE RC20BF124J				
745 1174 00	13499			SEE RC20BF124K				
745 1184 00	13499			SEE RC20BF224K				
745 1198 00	13499			SEE RC20BF474K				
745 1202 00	13499			SEE RC20BF504K				
745 1212 00	13499			SEE RC20BF105K				
745 1226 00	13499			SEE RC20BF225K				
745 1268 00	13499			SEE RC20GF100K				
745 1282 00	13499			SEE RC20GF220K				
745 1310 00	13499			SEE RC20GF101K				
745 1317 00	13499			SEE RC20GF151K				
745 1319 00	13499			SEE RC20GF151J				
745 1324 00	13499			SEE RC20GF221K				
745 1331 00	13499			SEE RC20GF391K				
745 1335 00	13499			SEE RC20GF391K				
745 1345 00	13499			SEE RC20GF472K				
745 1352 00	13499			SEE RC20GF102K				
745 1358 00	13499			SEE RC20GF152J				
745 1359 00	13499			SEE RC20GF152K				
745 1366 00	13499			SEE RC20GF222K				
745 1368 00	13499			SEE RC20GF242J				
745 1373 00	13499			SEE RC20GF392K				
745 1376 00	13499			SEE RC20GF392J				
745 1379 00	13499			SEE RC20GF472J				
745 1380 00	13499			SEE RC20GF472K				
745 1393 00	13499			SEE RC20GF103J				
745 1394 00	13499			SEE RC20GF103K				
745 1400 00	13499			SEE RC20GF153J				
745 1401 00	13499			SEE RC20GF153K				
745 1408 00	13499			SEE RC20GF223K				
745 1412 00	13499			SEE RC20GF273K				
745 1415 00	13499			SEE RC20GF393K				
745 1418 00	13499			SEE RC20GF393J				
745 1422 00	13499			SEE RC20GF473K				
745 1429 00	13499			SEE RC20GF683K				
745 1436 00	13499			SEE RC20GF104K				
745 1439 00	13499			SEE RC20GF124J				
745 1440 00	13499			SEE RC20GF124K				
745 1450 00	13499			SEE RC20GF224K				
745 1464 00	13499			SEE RC20GF474K				
745 1468 00	13499			SEE RC20GF564K				
745 1478 00	13499			SEE RC20GF105K				
745 1492 00	13499			SEE RC20GF225K				
745 3003 00	13499			SEE RC30BF100M				
745 3044 00	13499			SEE RC30BF101K				
745 3079 00	13499			SEE RC30BF681K				

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		FSC	FIIN				
745 3086 00	13499			SEE RC30BF102K			
745 3090 00	13499			SEE RC30BF122K			
745 3104 00	13499			SEE RC30BF272K			
745 3128 00	13499			SEE RC30BF103K			
745 3135 00	13499			SEE RC30BF153K			
745 3142 00	13499			SEE RC30BF223K			
745 3269 00	13499			SEE RC32GF100M			
745 3310 00	13499			SEE RC32GF101K			
745 3345 00	13499			SEE RC32GF681K			
745 3352 00	13499			SEE RC32GF102K			
745 3356 00	13499			SEE RC32GF122K			
745 3370 00	13499			SEE RC32GF272K			
745 3394 00	13499			SEE RC32GF103K			
745 3401 00	13499			SEE RC32GF153K			
745 3408 00	13499			SEE RC32GF223K			
745 5603 00	13499			SEE RC42GF680K			
745 5624 00	13499			SEE RC42GF221K			
745 5638 00	13499			SEE RC42GF471K			
745 5640 00	13499			SEE RC42GF511J			
745 5645 00	13499			SEE RC42GF681K			
745 5659 00	13499			SEE RC42GF152K			
745 5670 00	13499			SEE RC42GF272K			
745 5684 00	13499			SEE RC42GF562K			
745 5687 00	13499			SEE RC42GF682K			
745 5694 00	13499			SEE RC42GF103K			
745 5701 00	13499			SEE RC42GF153K			
745 5705 00	13499			SEE RC42GF183K			
745 5722 00	13499			SEE RC42GF473K			
745 9048 00	13499			SEE RC42BE680K			
745 9069 00	13499			SEE RC42BE221K			
745 9083 00	13499			SEE RC42BE471K			
745 9085 00	13499			SEE RC42BE511J			
745 9090 00	13499			SEE RC42BE681K			
745 9104 00	13499			SEE RC42BE152K			
745 9115 00	13499			SEE RC42BE272K			
745 9129 00	13499			SEE RC42BE562K			
745 9139 00	13499			SEE RC42BE103K			
745 9146 00	13499			SEE RC42BE153K			
745 9150 00	13499			SEE RC42BE183K			
745 9167 00	13499			SEE RC42BE473K			
746 3546 00	13499			SEE RW20G200			
746 3550 00	13499			SEE RW20G310			
746 3554 00	13499			SEE RW20G500			
746 3580 00	13499			SEE RW20G102			
746 3582 00	13499			SEE RW20G122			
746 3583 00	13499			SEE RW20G142			
746 3584 00	13499			SEE RW20G250			
746 3586 00	13499			SEE RW20G202			
746 4066 00	13499			SEE RW21G201			
746 4068 00	13499			SEE RW21G251			
746 4075 00	13499			SEE RW21G561			
746 4086 00	13499			SEE RW21G202			
746 5090 00	13499			SEE RW23G312			
746 5095 00	13499			SEE RW23G562			
746 5104 00	13499			SEE RW23G163			
747 1035 00	13499			SEE RW32F311			
747 1129 00	13499			SEE RW32G311			
747 2084 00	13499			SEE RW34G162			
747 9246 00	13499			SEE RW32			
747 9298 00	13499			SEE S31-1R658			
747 9299 00	13499			SEE S31-3R333			
747 9301 00	13499			SEE S31-471			
747 9311 00	13499			SEE RS-2			
747 9312 00	13499			SEE S33-411			
747 9322 00	13499			SEE S31-R982			
747 9346 00	13499			SEE RW34			
748 1250 00	13499			SEE RB17AK2R000F			
748 1256 00	13499			SEE RB17AK8R060F			
748 1288 00	13499			SEE RB17AK9D0R0F			
750 2003 00	13499			SEE RA30A1SA153AK			
763F-18	10646	5905	563- 6879	13-	2		XB3
7710-1-A	00781	5940	500- 9212	6-	6		XB3
78-S-4TM	02660	5935	246- 5280	66-	4		XB3
8	08664	5120	223- 6995	71-	1		NB3
81-1	92702	5310		11-		AR	
81-11	92702	5310		11-	1		
81-3	92702	5310	579- 4191	11-	1		XB3
81-4	92702	5310		11-	1		
81-7	92702	5310	579- 4188	11-	1		XB3
82-833	02660	5935	329- 4646	48-	1		XB3
82-835	02660	5935	257- 7798	40	2		XB3
83-765	02660	5935	201- 5317	32-	1		XB3
838-121	72619	6210	635- 6065	50-	3		XB3

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MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
83B-122	72619	6210	270- 4102	31-	1	XB3	
83B-125	72619	6210		50-	3		
844	70998	5915	503- 4033	43-	1	XB2	
850-002	71590	5910	253- 7938	17-	3	XB3	
86P10403S1	56289	5910	649- 0484	8-	1	XB3	
88-8TM	02660	5935	539- 5758	66	1	XB3	
88410-11	72619	6210	283- 9318	32-	3	XB3	
8942	76854	5330	599- 6869	7	5	XB3	
9-S-4634-L-46	72619	6250	449- 4668	52-	2	XB3	
9006	72825	5935	536- 1784	5	1	XB3	
902-8	86579	5330	265- 1099	45	2	XB3	
91P10304S2	56289	5910	649- 3514	44-	3	XB3	
91P10406S2	56289	5910	669- 3848	64-	11	XB3	
912 0543 00	13499			SEE CM15E471K			
912 0667 00	13499			SEE M-23			
912 0717 00	13499			SEE M-72			
912 0787 00	13499			SEE M-21			
912 0887 00	13499			SEE M-39			
912 0937 00	13499			SEE M-38			
913 0101 00	13499			SEE DA858-003			
913 0371 00	13499			SEE DA817			
913 0996 00	13499	5910	669- 3364	8-	5	XB3	
913 0997 00	13499	5910	280- 8381	8-	17	XB3	
913 1292 00	13499			SEE 327			
913 2349 00	13499	5910	667- 6123	5-	1	XB3	
913 4503 20	13499			SEE 850-002			
916 0070 00	13499			SEE CC20CK010C			
916 0076 00	13499			SEE CC20CK020D			
916 0113 00	13499			SEE CC20CH040C			
916 0138 00	13499			SEE CC20CH100D			
916 0139 00	13499			SEE CC20CH100F			
916 0144 00	13499			SEE CC20CJ030C			
916 0145 00	13499			SEE CC20CJ030D			
916 0385 00	13499			SEE CC20UJ030D			
916 0413 00	13499			SEE CC20UJ100D			
916 0416 00	13499			SEE CC20UJ120J			
916 2047 00	13499			SEE CC25UJ101J			
916 4059 00	13499			SEE CC30UJ101J			
916 4148 00	13499			SEE CC30CH040C			
916 4173 00	13499			SEE CC30CH100D			
916 4180 00	13499			SEE CC30CH150J			
916 4188 00	13499			SEE CC30CH200J			
916 4203 00	13499			SEE CC30UK030D			
916 4231 00	13499			SEE CC30UK100D			
916 4346 00	13499			SEE CC30CH360G			
916 4352 00	13499			SEE CC30CH390J			
916 4362 00	13499			SEE CC30CH470J			
916 4363 00	13499			SEE CC30CH470K			
916 4368 00	13499			SEE CC30CK010C			
916 4374 00	13499			SEE CC30CK020D			
916 4377 00	13499			SEE CC30CK030D			
916 4406 00	13499			SEE CC30CK100F			
916 4412 00	13499			SEE CC30CK150J			
916 4420 00	13499			SEE CC30CK200J			
916 4463 00	13499			SEE CC30CK470J			
916 4465 00	13499			SEE CC30CK470M			
916 4466 00	13499			SEE CC30CJ030C			
916 5095 00	13499			SEE CC35CH101G			
916 5329 00	13499			SEE CC35CG101G			
916 7060 00	13499			SEE CC32CH620G			
916 7277 00	13499			SEE CC32CG620G			
917 1011 00	13499			SEE TS2A-NPD			
925C	07387	5960	608- 1526	62-	2	XB3	
926B	07387	5960	151- 7562	62-	2	XB3	
928 0290 00	13499	5910	197- 1492	8-	3	XB3	
928 0294 00	13499	5910	197- 1493	8-	2	XB3	
928 0302 00	13499	5910		8-	1		
928 0385 00	13499	5910	270- 9090	8-	2	XB3	
928 2110 00	13499	5910	669- 4378	8-	1	XB3	
928 4203 00	13499	5910		8-	1	XB3	
928 4830 00	13499	5910	197- 1493	8-	1	XB3	
93-XP10-122	72619	6210	270- 4102	31-	1	XB3	
930 0182 00	13499			SEE 62A			
930 0244 00	13499			SEE 438321			
9300	74868	5935	500- 8510	46-	1	XB3	
931 0400 00	13499			SEE96P2230152			
931 0408 00	13499			SEE P66307			
931 0455 00	13499			SEE P66309			
931 0459 00	13499			SEE P66310			
931 0461 00	13499			SEE P66311			
931 0463 00	13499			SEE P64516			
931 0477 00	13499			SEE P66327			
931 0479 00	13499			SEE91P1040652			

MFR PART NO	MFR FEDERAL CODE	FEDERAL STOCK NO.		FIG. & INDEX NO.	QTY PER ART	SMR CODE	EQUIP SPARES
		FSC	FIIN				
931 0534 00	13499			SEE 86P10403S1			
931 0934 00	13499			SEE 91P10304S2			
931 0938 00	13499			SEE P65682			
931 0940 00	13499			SEE P65662			
935 010700	13499			SEE CM20B101M			
935 0134 00	13499			SEE CM20B471K			
935 0252 00	13499			SEE CM20D511J			
935 2103 00	13499			SEE CM35B472K			
935 2104 00	13499			SEE CM35B472M			
935 2117 00	13499			SEE CM35B10BK			
935 2118 00	13499			SEE CM35B10BM			
935 2391 00	13499			SEE CM35E10BK			
935 2393 00	13499			SEE CM35E10BM			
935 4047 00	13499			SEE CM30B681M			
935 4068 00	13499			SEE CM30B222M			
935 4075 00	13499			SEE CM30B322M			
936 0195 00	13499			SEE CM45B151M			
936 0315 00	13499			SEE CM45B10BK			
936 1127 00	13499			SEE CM50B10BK			
96P22301S2	56289	5910	667- 4987	64-	1	XB3	
961 4004 00	13499			SEE CP53B1FC504M			
961 4085 00	13499			SEE CP53B1FB105M			
961 4121 00	13499			SEE CP53B1EF104M			
961 4136 00	13499			SEE CP53B1EF254M			
961 4316 00	13499			SEE CP53B2FF504M			
961 4333 00	13499			SEE CP53B1EG254KU			
961 4345 00	13499			SEE CP53B1EF504K			
961 4352 00	13499			SEE CP53B4EF254V			
961 4364 00	13499			SEE CP53B1EB205M			
961 4382 00	13499			SEE CP53B1EC105M			
961 4490 00	13499			SEE CP53B1EF105M			
961 4552 00	13499			SEE CP 53B1EF205K			
961 4553 00	13499			SEE CP 53B1EF205M			
961 7193 00	13499			SEE CP 61B1EE105M			
962 4007 00	13499			SEE CP 70B1FF405M			
962 4232 00	13499			SEE CP70B1FF805M			
962 4309 00	13499			SEE CP70E1EH504K			
97-3057-10-6	02660	5935	173- 5744	47-	2	XB3	
97121-10	02660	5935	257- 7604	31-	1	XB3	
97121-12	02660	5935	257- 7603	31-	2	XB3	
97121-12P	02660	5935	257- 7603	48-	1	XB3	
97121-18	02660	5935	257- 7617	31-	5	XB3	
97121-20	02660	5935	257- 7619	51-	2	XB3	
97121-22	02660	5935	257- 7618	51-	2	XB3	
97121-32	02660	5935	257- 7614	41-	1	XB3	
974 0022 00	13499			SEE MT-1293-1			
974 0023 00	13499			SEE MT-1295			
974 0042 00	13499			SEE G-54878			
974 0044 00	13499			SEE MT-1296-2			
974 0045 00	13499			SEE MT-1696			
974 0046 00	13499			SEE 54876			
974 0048 00	13499			SEE G54874			
974 0064 00	13499			SEE MT-1639			
974 0177 00	13499	5945	258- 2787	/JU-	1	XB2	
974 0384 00	13499			SEE R45L			
9760-10P	02660	5935	246- 4448	46-	1	XB3	
9760-12P	02660	5935	192- 9287	46-	1	XB3	
9760-18P	02660	5935	644- 5341	46-	3	XB3	
9760-32P	02660	5935	222- 0216	69-	2	XB3	
9760-72P	02660	5935	221- 8579	68-	1	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
A-101	4-	5820	320- 7916	505 0045 003	13499	XB3	
A-102	4-	5935	257- 7426	505 0549 002	13499	XB3	
A-103	4-	5820	612- 6652	505 0048 003	13499	XB3	
A-104	4-	5820	564- 8802	505 0046 003	13499	XB3	
A-105	4-	5820		505 0054 004	13499		
A-201	5-	5820	338- 8497	505 0861 002	13499	XB3	
A-202	5-	5820	320- 7885	505 0894 003	13499	XB3	
A-203	5-	5820	338- 8496	505 0893 003	13499	XB3	
A-204	5-	5820	327- 4898	505 0880 002	13499	XB3	
A-205	5-	5820		505 0882 002	13499		
A-206	5-	5955		505 1364 003	13499		
A-207	5-	5955		505 0904 003	13499		
A-208	5-	5935	258- 0413	505 0856 001	13499	XB3	
A-301	6-	5820	320- 7921	505 1381 003	13499	XB3	
A-302	6-	5820		505 1370 002	13499		
A-303	6-	5820		505 1369 002	13499		
A-304	6-	5820		505 1372 002	13499		
A-305	6-	5820		505 0676 002	13499		
A-306	6-	5820		505 1379 003	13499		
A-307	6-	5820	312- 8460	505 1371 002	13499	XB3	
A-308	6-	5820		505 1380 003	13499		
A-401	8-	5820		504 9863 002	13499		
A-402	8-	5820	553- 2681	505 1706 002	13499	XB3	
A-403	8-	5820	553- 2681	505 1706 002	13499	XB3	
A-404	7-	5820	612- 6674	504 9882 003	13499	XB3	
A-405	7-	5820		505 1705 002	13499		
A-406	7-	5820		505 1704 002	13499		
A-407	7-	5820		505 1783 003	13499		
A-407	7-	5820		506 3896 003	13499		
A-407	7-	5820	552- 8901	506 9072 003	13499	XB3	
A-408	7-	5820		505 1768 003	13499		
A-409	7-	5820		505 1767 003	13499		
A-410	7-	5820		504 9872 002	13499		
A-411	7-	5820	543- 1285	504 9881 003	13499	XB3	
A-412	7-	5820	543- 1284	504 9880 003	13499	XB3	
A-413	7-	5820	544- 2767	505 1707 002	13499	XB3	
A-414	7-	5820		505 1780 003	13499		
A-415	7-	5820		505 1779 003	13499		
A-416	7-	5820		505 1782 003	13499		
A-417	7-	5935	258- 2710	505 1708 002	13499	XB3	
A-418	7-	5825	320- 7929	505 1788 004	13499	XB3	
A-419	7-	5820		505 1784 004	13499		
A-420	7-	5820	320- 7926	505 1745 002	13499	XB3	
A-421	7-	5820	320- 7927	505 1747 002	13499	XB3	
A-422	7-	5825	320- 7925	505 1743 002	13499	XB3	
A-423	7-	5820		504 9878 003	13499		
A-424	7-	5825	320- 7899	504 9877 003	13499	XB3	
A-425	7-	5820	320- 7930	505 1752 002	13499	XB3	
A-426	7-	5820	320- 7930	505 1752 002	13499	XB3	
A-427	7-	5820	320- 7930	505 1752 002	13499	XB3	
A-428	7-	5820	320- 7930	505 1752 002	13499	XB3	
A-429	7-	5820		504 9879 003	13499		
A-430	7-	5820		504 9879 003	13499		
A-501	9-	5935	258- 7251	505 2000 002	13499	XB3	
A-502	9-	5820		505 2030 003	13499		
A-502	9-	5820		506 3999 003	13499		
A-503	9-	5820	544- 2757	505 2024 003	13499	XB3	
A-504	9-	5820	544- 2727	505 1998 002	13499	XB3	
A-505	9-	5820	544- 2726	505 1997 002	13499	XB3	
A-506	9-	5820	544- 2726	505 1997 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
A-507	9-	5820		505 2020 003	13499		
A-507	9-	5820		505 7930 003	13499		
A-507	9-	5820		506 3974 003	13499		
A-508	9-	5820	504- 5678	505 1938 001	13499	XB3	
A-509	9-	6105		505 2014 003	13499		
A-510	9-	5820	544- 2725	505 1963 002	13499	XB3	
A-511	9-	5820	544- 2725	505 1963 002	13499	XB3	
A-512	9-	5820	544- 2725	505 1963 002	13499	XB3	
A-513	9-	5820	571- 4571	505 1964 002	13499	XB3	
A-514	9-	5820	571- 4571	505 1964 002	13499	XB3	
A-515	9-	5820	571- 4571	505 1964 002	13499	XB3	
A-516	9-	5820		505 2006 003	13499		
A-517	9-	5820	320- 7938	505 2007 003	13499	XB3	
A-518	9-	5820		505 2012 003	13499		
A-519	9-	5820	320- 7937	505 2011 003	13499	XB3	
A-520	9-	5910	694- 8737	505 3988 001	13499	XB3	
A-521	9-	5910	694- 8737	505 3988 001	13499	XB3	
A-522	9-	5910	694- 8737	505 3988 001	13499	XB3	
A-523	9-	5910	694- 8737	505 3988 001	13499	XB3	
A-524	9-	5910	694- 8737	505 3988 001	13499	XB3	
A-525	9-	4140	211- 3862	505 2031 003	13499		
A-525	9-	4140	211- 3863	506 3975 003	13499	XB3	
A-526	9-	5820	320- 7917	505 2015 003	13499	XB3	
A-527	9-	5820		505 2017 003	13499		
A-528	9-	5820		505 0942 004	13499		
A-529	9-	4140		505 1956 002	13499		
A-530	10-	5820		505 3992 004	13499		
A-531	9-	5960	265- 7576	504 8960 001	13499	XB3	
A-532	9-	5820	347- 4629	505 7922 001	13499	XB3	
A-533	9-	5820	347- 4628	505 7921 001	13499	XB3	
A-534	9-	5820		505 7929 002	13499		
A-535	9-	5820		505 7920 001	13499		
A-536	9-	5820		505 7920 001	13499		
A-537	10-	5820		506 3973 003	13499		
A-601	17-	5820		505 2265 004	13499		
A-601	17-	5820		506 4212 004	13499		
A-601	17-	5820		506 4222 004	13499		
A-601	17-	5820		7264674	89869		
A-602	13-	5820	219- 6325	505 2266 004	13499	XB3	
A-603	13-	5340		505 1583 002	13499		
A-604	13-	5340		505 1584 002	13499		
A-605	13-	5340		505 1585 002	13499		
A-606	14-	5340		505 1586 002	13499		
A-607	14-	5340		505 1587 002	13499		
A-608	14-	5340		505 1587 002	13499		
A-609	13-	5910	567- 5830	505 1609 002	13499	XB3	
A-610	13-	5910	567- 5830	505 1609 002	13499	XB3	
A-611	13-	5910	567- 5830	505 1609 002	13499	XB3	
A-612	13-	5820		505 1532 002	13499		
A-613	13-	3110		505 0940 004	13499		
A-614	13-	5820		505 1669 004	13499		
A-615	13-	4140		505 1646 003	13499		
A-616	13-	4140		505 1529 002	13499		
A-617	17-	5820	347- 4630	505 4111 002	13499	XB3	
A-618	17-	5820	347- 4630	505 4111 002	13499	XB3	
A-619	17-	5820	347- 4630	505 4111 002	13499	XB3	
A-620	17-	5820	347- 4630	505 4111 002	13499	XB3	
A-621	13-	5820		505 3219 002	13499		
A-622	13-	5820		505 3483 002	13499		
A-622	13-	5820		505 8528 002	13499		
A-622	14-			506 5573 003			
A-623	19-	5820		505 1655 003	13499		
A-623	19-	5820		506 3619 003	13499		
A-624	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-625	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-626	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-627	15-	5820	347- 4627	505 4109 002	13499	XB3	
A-628	16-	5820	347- 4627	505 4109 002	13499	XB3	
A-629	15-	5820	576- 6540	505 4108 002	13499	XB3	
A-630	16-	5820	576- 6540	505 4108 002	13499	XB3	
A-631	15-	5970	518-	505 1503 001	13499	XB3	
A-632	15-	5970	518-	505 1503 001	13499	XB3	
A-633	15-	5970	518-	505 1503 001	13499	XB3	
A-634	15-	5970	518-	505 1503 001	13499	XB3	
A-635	15-	5970	518-	505 1503 001	13499	XB3	
A-636	15-	5970	518-	505 1503 001	13499	XB3	
A-637	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-638	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-639	15-	5820	320- 7944	505 1505 001	13499	XB3	
A-640	13-	5340		505 1599 002	13499		
A-641	13-	4140		505 1649 003	13499		
A-642	18-	5910	567- 5831	505 1606 002	13499	XB3	
A-643	17-	5910	567- 5831	505 1606 002	13499	XB3	

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		FSC	FIIN				
A-644	17-	5820		505 2267 004	13499		
A-645	17-	5935	259- 3305	505 1520 001	13499		
A-646	13-	5820		505 2197 004	13499		
A-647	15-	5820	347- 4627	505 4109 002	13499		
A-648	16-	5820	347- 4627	505 4109 002	13499		
A-649	21-	5820	320- 7901	505 1423 002	13499		
A-650	21-	5820	320- 7902	505 1424 002	13499		
A-651	21-	5905		505 1435 002	13499		
A-652	21-	5935	257- 7613	505 1448 002	13499		
A-655	17-	5820		505 5148 002	13499		
A-655	17-	5820		506 9449 002	13499		
A-655	17-	5820		506 4221 003	13499		
A-656	14-	5820		506 5567 003	13499		
A-657	14-	5820		506 3604 002	13499		
A-658	14-	4140	563- 7204	506 5569 003	13499		
A-659	14-	5820		506 5570 003	13499		
A-660	14-	5820		506 8836 002	13499		
A-661	14-	5820		506 9445 002	13499		
A-662	14-	5820		506 5554 002	13499		
A-663	13-	5820		505 4986 003	13499		
A-664	14-	5820	544- 2717	506 4209 002	13499		
A-665	14-	5820	544- 2717	506 4209 002	13499		
A-701	22-	5820		505 2102 004	13499		
A-702	23-	5820	509- 0899	505 2097 003	13499		
A-703	22-	5935	549- 9076	505 2091 002	13499		
A-1101	26-	5820		504 7531 003	13499		
A-1102	26-	5820		504 7500 002	13499		
A-1103	24-	5820		504 8340 003	13499		
A-1104	24-	5820	320- 7816	504 8335 001	13499		
A-1105	24-	5820	320- 7816	504 8335 001	13499		
A-1106	24-	5820	320- 7816	504 8335 001	13499		
A-1107	24-	5820	320- 7816	504 8335 001	13499		
A-1108	24-	5820	320- 7816	504 8335 001	13499		
A-1109	24-	5820	320- 7816	504 8335 001	13499		
A-1110	24-	5930	591- 8884	504 8333 001	13499		
A-1111	24-	5930	591- 8884	504 8333 001	13499		
A-1112	24-	5930	591- 8884	504 8333 001	13499		
A-1113	31-	5820	570- 5376	504 8348 003	13499		
A-1115	26-	5935	258- 0412	505 1465 001	13499		
A-1117	26-	5820		504 7472 002	13499		
A-1118	26-	5820		504 7472 002	13499		
A-1119	26-	5820		504 7472 002	13499		
A-1120	26-	5820		504 7472 002	13499		
A-1121	26-	5820		504 7534 005	13499		
A-1122	26-	5307	327- 5000	503 4918 001	13499		
A-1123	26-	5307	327- 5000	503 4918 001	13499		
A-1124	26-	5307	327- 5000	503 4918 001	13499		
A-1125	26-	5307	327- 5000	503 4918 001	13499		
A-1126	28-	5310		K5828846AK-P1	24446		
A-1127	26-			547-3377-002	13499		
A-1201	29-	5820	332- 4901	505 0647 004	13499		
A-1202	29-	5820	312- 8459	505 0642 003	13499		
A-1203	30-	5820		505 1329 005	13499		
A-1204	30-	5820	320- 7922	505 1315 002	13499		
A-1205	36-	5820	327- 4911	505 0831 002	13499		
A-1206	36-	5820	544- 2739	505 1929 003	13499		
A-1207	31-	5820	538- 4403	505 1913 003	13499		
A-1208	38-	5820		505 0780 003	13499		
A-1209	37-	5820		505 0779 003	13499		
A-1210	32-	5975	538- 1314	505 0768 002	13499		
A-1211	32-	5820		505 1311 005	13499		
A-1212	32-	5820		505 0782 003	13499		
A-1213	32-	5820		505 0782 003	13499		
A-1214	32-	5820		505 0781 003	13499		
A-1215	32-	5820		505 0781 003	13499		
A-1216	32-	4140		504 9333 003	13499		
A-1217	32-	5820		505 2811 003	13499		
A-1218	31-	5935	257- 7604	97121-10	02660		
A-1219	31-	5935	257- 7603	97121-12	02660		
A-1220	31-	5935	257- 7603	97121-12	02660		
A-1221	31-	5935	257- 7617	97121-16	02660		
A-1222	32-	5935	201- 5317	83-765	02660		
A-1223	38-	5935		505 3509 002	13499		
A-1224	39-	5820		505 1248 002	13499		
A-1225	43-	5820		505 0783 003	13499		
A-1225	43-	5820		505 8203 003	13499		
A-1226	43-	5820		505 0784 003	13499		
A-1226	42-	5820		505 8202 003	13499		
A-1227	39-	5820	544- 2772	505 0731 002	13499		
A-1228	37-	5820	558- 5709	505 1251 002	13499		
A-1229	43-	5975	549- 2576	505 0732 002	13499		
A-1230	40-	5820	544- 2768	505 1263 002	13499		
A-1231	39-	5820	320- 7940	505 1258 002	13499		
A-1232	42-	5950	556- 1211	505 1271 003	13499		

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
A-1233	35-	5820	544- 2721	505 1264 002	13499	XB3	
A-1234	40-	5820	544- 2722	505 1265 002	13499	XB3	
A-1235	35-	5910		506 1490 002	13499		
A-1236	35-	5910	643- 8590	139 0119 00	13499	XB3	
A-1237	42-	5820		505 1272 003	13499		
A-1238	42-	5910	669- 1595	150646-01	00853	XB3	
A-1239	40-	5340		505 1926 002	13499		
A-1239	43-	5340		505 5062 002	13499		
A-1240	41-	5820		505 1277 003	13499		
A-1241	35-	5820		505 0337 001	13499		
A-1242	41-	5820	320- 7945	505 4388 002	13499	XB3	
A-1243	41-	5820	320- 7946	505 4387 002	13499	XB3	
A-1244	39-	5910	571- 4756	505 4384 002	13499	XB3	
A-1245	39-	5820		505 0920 004	13499		
A-1246	39-	5820		505 0919 004	13499		
A-1247	41-	5820		505 1324 004	13499		
A-1248	36-	5820		505 0668 005	13499		
A-1249	36-	5820		505 0917 005	13499		
A-1250	41-	5820		505 1322 002	13499		
A-1251	41-	5950	519- 6294	505 4380 001	13499	XB3	
A-1252	41-	5950	519- 6294	505 4380 001	13499	XB3	
A-1253	41-	5935	257- 7614	97121-32	02660	XB3	
A-1254	41-	5820		505 1304 002	13499		
A-1255	31-	5820		505 1932 002	13499		
A-1301	32-	5820		505 0656 003	13499		
A-1302	44-	5935	257- 7428	505 0653 002	13499	XB3	
A-1405	50-	5820		504 9107 003	13499		
A-1405	50-	5820		506 3829 003	13499		
A-1405	50-	5820		541 9562 003	13499		
A-1406	60-	5340	327- 4900	504 9067 002	13499	XB3	
A-1407	65-	5340	327- 4900	504 9067 002	13499	XB3	
A-1408	56-	5820	600- 8818	504 9068 002	13499		
A-1409	60-	5820	544- 2716	504 9074 002	13499	XB3	
A-1410	60-	5820	544- 2715	504 9075 002	13499	XB3	
A-1411	52-	5820	600- 8826	504 9078 002	13499	XB3	
A-1412	65-	5820	333- 8659	504 9081 002	13499	XB3	
A-1413	56-	5820		504 9119 004	13499		
A-1413	56-	5930	320- 8025	506 3834 004	13499	XB3	
A-1414	66-	5820	557- 2321	504 9114 003	13499	XB3	
A-1415	66-	5935	575- 3439	12-003-03	02660	XB3	
A-1416	51-	5935	257- 7617	357 8205 00	13499	XB3	
A-1417	51-	5935	257- 7617	357 8205 00	13499	XB3	
A-1418	51-	5935	257- 7619	97121-20	02660	XB3	
A-1419	51-	5935	257- 7618	97121-22	02660	XB3	
A-1420	51-66	5935	257- 7614	357 8210 00	13499	XB3	
A-1421	52-	5820	552- 1592	504 9103 002	13499	XB3	
A-1422	52-	5820	552- 1593	504 9058 002	13499	XB3	
A-1423	52-	5820	574- 0337	504 9110 003	13499	XB3	
A-1424	52-	5930	544- 2543	504 9088 002	13499	XB3	
A-1425	52-	5930	544- 2543	504 9088 002	13499	XB3	
A-1426	50-	5820		504 9131 002	13499		
A-1426	50-	5820	603- 5738	506 3817 002	13499	XB3	
A-1427	62-	5820		504 9094 002	13499		
A-1428	52-	4140		504 9333 003	13499		
A-1429	50-	5820		504 9128 005	13499		
A-1429	50-	5820		506 3844 005	13499		
A-1430	50-	5935	665- 4931	139 0003 00	13499	XB3	
A-1431	50-	5935	665- 4931	139 0003 00	13499	XB3	
A-1432	65-	5820	342- 2512	505 0843 001	13499	XB3	
A-1433	65-	5820	333- 8659	504 9081 002	13499	XB3	
A-1434	56-	5820	338- 6283	504 9099 002	13499	XB3	
A-1435	66-	5935	575- 3439	12-003-03	02660	XB3	
A-1436	62-	5820	333- 2750	505 3760 002	13499	XB3	
A-1437	52-	5820	544- 2728	504 9085 002	13499	XB3	
A-1438	52-	5820	544- 2728	504 9085 002	13499	XB3	
A-1439	63-	5950		506 3827 003	13499		
A-1440	59-	5820		506 3813 002	13499		
A-1441	59-	5820		506 3814 002	13499		
A-1442	59-	9905	550- 2045	280 0464 00	13499	XB3	
A-1443	53-	4140		504 9333 003	13499		
A-1601	45-	5820	327- 4909	504 8896 004	13499	NB2	
A-1602	45-	5825	538- 5767	504 9958 002	13499	XB2	
A-1603	45-	5820		504 9957 001	13499		
A-1604	45-	5820	320- 7895	504 9988 003	13499	XB2	
A-1605	45-	5820	320- 7894	504 9989 003	13499	XB2	
A-1606	45-	5820	526- 1064	504 9966 002	13499	XB3	
A-1607	45-	5820	526- 1064	504 9966 002	13499	XB3	
A-1608	45-	5820	526- 1064	504 9966 002	13499	XB3	
A-1609	45-	5820	526- 1064	504 9966 002	13499	XB3	
A-1801	67-	5820	327- 4909	504 8896 004	13499	NB2	
A-1802	67-	5825	538- 5767	504 9958 002	13499	XB2	
A-1803	67-	5820		504 9991 003	13499		
A-1804	67-	5820	320- 7895	504 9988 003	13499	XB2	

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		FSC	FIIN				
A-1805	67-	5820	320- 7894	504 9989 003	13499	XB2	
A-1806	67-	5820	526- 1064	504 9966 002	13499	XB3	
A-1807	67-	5820	526- 1064	504 9966 002	13499	XB3	
A-1808	67-	5820	526- 1064	504 9966 002	13499	XB3	
A-1809	67-	5820	526- 1064	504 9966 002	13499	XB3	
B-501	9-	6105	635- 1295	505 1845 004	13499	XB2	
B-501	9-	6105	519- 2211	J49-12C	19070	XB2	
B-501A	9-	6105	537- 1901	FBE45-10-1	88563	XB2	
B-601	21-	6105	327- 4942	505 1425 002	13499	XD2	
B-602	13-	6105	635- 1295	505 1662 004	13499	XB2	1
B-603	13-	6105	537- 1901	FBE45-10-1	88563	XB2	
B-603	13-	6105	537- 1901	FBE45-10-1	88563	XB2	
B-604	21-	6105	327- 4943	FPE25-53-1	88563	NB3	
B-1101	26-	6105	601- 4162	5PG18NY1B	24446	XB2	
B-1101	26-	6105	512- 6541	5PG18NY1A	24446	XB2	
B-1201	32-	6105	635- 1295	BC-1615-2	92702	XB2	
B-1201	32-	6105	635- 1295	J49-14C	19070	XB2	
B-1202	32-	6105	635- 1295	BC-1615-2	92702	XB2	
B-1202	32-	6105	635- 1295	J49-14C	19070	XB2	
B-1401	52-	6105	635- 1295	BC-1615-2	92702	XB2	
B-1401	52-	6105	635- 1295	J49-14C	19070	XB2	
B-1402	52-	4140	408- 2502	0-435-4	80648	XB3	
B-1403	53-	6105	635- 1295	BC-1615-2	92702	XB2	
B-1403	53-	6105	635- 1295	J49-14C	19070	XB2	
B-1404	53-	4140	408- 2502	0-435-4	80648	XB3	
C-101	4-	5910	160- 8106	CC30CH200J	81350	XB3	
C-101	4-	5910	160- 8106	CC30CK200J	81350	XB3	
C-101	4-	5910	112- 8040	CC20CH100D	81350	XB3	
C-101	4-	5910	112- 8040	CC30CH100D	81350	XB3	
C-102	4-	5910	280- 5703	CC20CK020D	81350	XB3	
C-102	4-	5910	280- 5703	CC30CK020D	81350	XB3	1
C-103	4-	5910	249- 5372	M23	00853	XB3	1
C-104	4-	5910	249- 5372	M23	00853	XB3	1
C-105	4-	5910	249- 5372	M23	00853	XB3	1
C-106	4-	5910	112- 8040	CC30CH100D	81350	XB3	
C-107	4-	5910	280- 5703	CC20CK020D	81350	XB3	
C-108	4-	5910	249- 5372	M23	00853	XB3	1
C-109	4-	5910	249- 5372	M23	00853	XB3	1
C-110	4-	5910	249- 5372	M23	00853	XB3	1
C-111	4-	5910	112- 8040	CC30CH100D	81350	XB3	
C-112	4-	5910	280- 5703	CC20CK020D	81350	XB3	
C-112	4-	5910	192- 2245	CC20CJ030D	81350	XB3	
C-112	4-	5910	192- 2245	CC30CK030D	81350	XB3	
C-201	5-	5910	666- 5892	M72	00853	XB3	
C-202	5-	5910	195- 7572	CC30UJ101J	81350	XB3	
C-203	5-	5910	101- 0507	CC20UJ100D	81350	XB3	
C-203	5-	5910	101- 0507	CC30UK100D	81350	XB3	
C-204	5-	5910	669- 4160	DA817-501K	71590	XB3	1
C-204	5-	5910	280- 8371	327	72982	XB3	
C-205	5-	5910	669- 4160	DA817-501K	71590	XB3	1
C-205	5-	5910	280- 8371	327	72982	XB3	
C-206	5-	5910	668- 7430	CM35B103M	81350	XB3	
C-206	5-	5910	667- 6123	913 2349 00	13499	XB3	
C-207	5-	5910	112- 7769	CC30CH390J	81350	XB3	
C-301	6-	5910	112- 7908	CC30CH470J	81350	XB3	
C-301	6-	5910	112- 7908	CC30CK470J	81350	XB3	
C-301	6-	5910	280- 5132	CC30CH150J	81350	XB3	
C-301	6-	5910	667- 7720	CC30CK150J	81350	XB3	
C-302	6-	5910	249- 5372	M23	00853	XB3	1
C-303	6-	5910	249- 5372	M23	00853	XB3	1
C-304	6-	5910	578- 8500	M38	00853	XB3	1
C-305	6-	5910	666- 5892	M72	00853	XB3	1
C-306	6-	5910	249- 5372	M23	00853	XB3	1
C-307	6-	5910	112- 7908	CC30CH470J	81350	XB3	
C-308	6-	5910	249- 5372	M23	00853	XB3	1
C-309	6-	5910	578- 8500	M38	00853	XB3	1
C-310	6-	5910	249- 5372	M23	00853	XB3	1
C-311	6-	5910	578- 8500	M38	00853	XB3	1
C-312	6-	5910	666- 5892	M72	00853	XB3	1
C-313	6-	5910	249- 5372	M23	00853	XB3	1
C-314	6-	5910	112- 7908	CC30CH470J	81350	XB3	
C-315	6-	5910	249- 5372	M23	00853	XB3	1
C-316	6-	5910	249- 5372	M23	00853	XB3	1
C-317	6-	5910	668- 5583	M21	00853	XB3	1
C-318	6-	5910	280- 5703	CC20CK020D	81350	XB3	
C-319	6-	5910	249- 5372	M23	00853	XB3	1
C-320	6-	5910	249- 5372	M23	00853	XB3	1
C-321	6-	5910	160- 8106	CC30CH200J	81350	XB3	
C-322	6-	5910	280- 5703	CC20CK020D	81350	XB3	
C-323	6-	5910	249- 5372	M23	00853	XB3	1
C-324	6-	5910	249- 5372	M23	00853	XB3	1
C-325	6-	5910	249- 5372	M23	00853	XB3	1
C-326	6-	5910	160- 8106	CC30CH200J	81350	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
C-327	6-	5910	280- 5703	CC20CK020D	81350	XB3	
C-328	6-	5910	249- 5372	M23	00853	XB3	1
C-329	6-	5910	249- 5372	M23	00853	XB3	1
C-330	6-	5910	249- 5372	M23	00853	XB3	1
C-331	6-	5910	160- 8106	CC30CH200J	81350	XB3	
C-332	6-	5910	112- 8420	CC20CJ030D	81350	XB3	
C-401	8-	5910	569- 4160	DA817	71590	XB3	1
C-401	8-	5910	280- 8371	327	72982	XB3	1
C-402	8-	5910	669- 4160	DA817	71590	XB3	1
C-402	8-	5910	280- 8371	327	72982	XB3	1
C-403	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-404	8-	5910	280- 8381	CR913 0997 00	13499	XB3	
C-405	8-	5910	669- 4160	DA817	71590	XB3	1
C-406	8-	5910	669- 3364	913 0996 00	13499	XB3	
C-407	8-	5910	197- 1492	928 0290 00	13499	XB3	
C-407	8-	5910	669- 4378	928 2110 00	13499	XB3	
C-408	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-409	8-	5910	546- 8984	505 1765 002	13499	XB3	
C-410	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-411	8-	5910	280- 5132	CC30CH150J	81350	XB3	
C-412	8-	5910	270- 9225	CC35CG101G	81350	XB3	
C-412	8-	5910	270- 9225	CC35CH101G	81350	XB3	
C-413	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-414	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-415	8-	5910	228- 5935	CC32CG620G	81350	XB3	
C-415	8-	5910	228- 5935	CC32CH620G	81350	XB3	
C-415	8-	5910	197- 1635	CC30CH360G	81350	XB3	
C-416	8-	5910	197- 1493	928 0294 00	13499	XB3	
C-416	8-	5910	197- 1493	928 4830 00	13499	XB3	
C-417	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-418	8-	5910	192- 2254	CC20CH040C	81350	XB3	
C-418	8-	5910	192- 2254	CC30CH040C	81350	XB3	
C-419	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-420	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-421	8-	5910	669- 4160	DA817	71590	XB3	1
C-421	8-	5910	280- 8371	327	72982	XB3	1
C-422	8-	5910	669- 4160	DA817	71590	XB3	1
C-422	8-	5910	280- 8371	327	72982	XB3	1
C-423	8-	5910	197- 1492	928 0290 00	13499	XB3	
C-424	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-425	8-	5910	101- 4881	CM20D511J	81350	XB3	
C-426	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-427	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-428	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-429	8-	5910	195- 7520	CC25UJ101J	81350	XB3	
C-430	8-	5910	112- 7908	CC30CH470J	81350	XB3	
C-431	8-	5910	668- 4096	CM35E103G	81350	XB3	
C-432	8-	5910	195- 6519	CC20UJ120J	81350	XB3	
C-433	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-434	8-	5910	546- 8984	505 1765 002	13499	XB3	
C-435	8-	5910		928 0302 00	13499	XB3	
C-436	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-437	8-	5910	192- 2254	CC20CH040C	81350	XB3	
C-438	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-439	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-440	8-	5910	669- 4160	DA817	71590	XB3	1
C-440	8-	5910	280- 8371	327	72982	XB3	1
C-441	8-	5910	669- 4160	DA817	71560	XB3	1
C-441	8-	5910	280- 8371	327	72982	XB3	1
C-442	8-	5910	197- 1492	928 0290 00	13499	XB3	
C-443	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-444	8-	5910	101- 4881	CM20D511J	81350	XB3	
C-445	8-	5910	546- 8984	505 1765 002	13499	XB3	
C-445	8-	5910	100- 5764	CC20CK010C	81350	XB3	
C-445	8-	5910	100- 5764	CC30CK010C	81350	XB3	
C-446	8-	5910	197- 1493	928 0294 00	13499	XB3	
C-446	8-	5910	270- 9090	CC30UK030D	81350	XB3	
C-446	8-	5910	270- 9090	CC20UJ030D	81350	XB3	
C-446	8-	5910		928 4203 00	13499	XB3	
C-446	8-	5910	270- 9090	928 0385 00	13499	XB3	
C-447	8-	5910	126- 1618	TS2A-NP0	72982	XB3	
C-448	8-	5910	192- 2254	CC30CH040C	81350	XB3	
C-449	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-450	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-451	8-	5910	112- 8040	CC20CH100D	81350	XB3	
C-452	8-	5910	669- 4160	DA817	71590	XB3	1
C-452	8-	5910	280- 8371	327	72982	XB3	1
C-453	8-	5910	669- 4160	DA817	71590	XB3	1
C-453	8-	5910	280- 8371	327	72982	XB3	1
C-454	8-	5910	666- 5892	M72	00853	XB3	1
C-455	7-	5910	112- 8420	CC20CJ030C	81350	XB3	
C-455	7-	5910	112- 8420	CC30CJ030C	81350	XB3	
C-456	8-	5910	669- 3364	913 0996 00	13499	XB3	

Section IV
Reference Designation Index

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
C-458	8-	5910	669- 3364	913 0996 00	13499	XB3	
C-459	8-	5910	669- 3364	913 0996 00	13499	XB3	
C-460	8-	5910	669- 3364	913 0996 00	13499	XB3	
C-461	8-	5910	101- 4896	CM20B471K	81350	XB3	
C-462	8-	5910	649- 0484	86P1040351	56289	XB3	
C-463	7-	5910	668- 2803	CM35B103K	81350	XB3	
C-464	8-	5910	280- 8381	913 0997 00	13499	XB3	
C-501	9-	5910	195- 7572	CC30UJ101J	81350	XB3	
C-502	9-	5910	249- 5372	M23	00853	XB3	1
C-504	9-	5910	578- 8495	M39	00853	XB3	
C-505	9-	5910	249- 5372	M23	00853	XB3	1
C-507	9-	5910	249- 5372	M23	00853	XB3	1
C-508	9-	5910	578- 8495	M39	00853	XB3	
C-509	9-	5910	249- 5372	M23	00853	XB3	1
C-511	9-	5910	249- 5372	M23	00853	XB3	1
C-512	9-	5910	578- 8495	M39	00853	XB3	
C-513	10-	5910	669- 2892	62A	00853	XB3	1
C-601	17-	5910	253- 7938	850-002	71590	XB3	
C-602	17-	5820	320- 7833	505 1545 002	13499	XB3	
C-602	17-	5820	320- 7833	505 1545 002	13499	XB3	
C-603	17-	5820	320- 7833	505 1545 002	13499	XB3	
C-603	17-	5820	320- 7833	505 1545 002	13499	XB3	
C-604	13-	5910	249- 5372	M23	00853	XB3	1
C-605	13-	5910	249- 5372	M23	00853	XB3	1
C-606	13-	5910	249- 5372	M23	00853	XB3	1
C-607	13-	5820	320- 7887	505 1656 003	13499	XB2	
C-608	13-	5970	548- 5813	505 1639 003	13499	XB3	
C-609	19-	5910	509- 9024	505 1615 002	13499	XB3	
C-609	19-	5910	509- 9024	506 9317 002	13499	XB3	
C-610	19-	5910		505 1581 002	13499		
C-611	19-	5910		505 1581 002	13499		
C-612	18-	5910	253- 7938	850-002	71590	XB3	
C-613	19-	5820	338- 8497	505 0861 002	13499	XB3	
C-614	19-	5910	666- 5892	M72	00853	XB3	1
C-615	18-	5910	519- 4449	CM45B151M	81350	XB3	
C-701	22-	5910	578- 8340	CP61B1EE105M	81350	XB3	
C-702	23-	5910	668- 1612	CC30CH470K	81350	XB3	
C-702	23-	5910	112- 7908	CC30CK470M	81350	XB3	
C-703	23-	5910	649- 0478	P65662	56289	XB3	
C-703	23-	5910	649- 0487	P66311	56289	XB3	
C-704	23-	5910	649- 0478	P65662	56289	XB3	
C-705	23-	5910	649- 0478	P65662	56289	XB3	
C-706	22-	5910	578- 8340	CP61B1EE105M	81350	XB3	
C-707	23-	5910	649- 0478	P65662	56289	XB3	
C-708	23-	5910	649- 0478	P65662	56289	XB3	
C-709	23-	5910	649- 0478	P65662	56289	XB3	
C-710	23-	5910	649- 0478	P65662	56289	XB3	
C-711	23-	5910	668- 1966	CP53B1EG254K	81350	XB3	
C-712	23-	5910	184- 2697	CM35B472K	81350	XB3	
C-1101	27-	5910	649- 0478	P65662	56289	XB3	
C-1102	27-	5910	649- 0478	P65662	56289	XB3	
C-1103	27-	5910	649- 0478	P65662	56289	XB3	
C-1104	27-	5910	649- 0478	P65662	56289	XB3	
C-1201	41-	5910	654- 5775	CP53B1EF205K	81350	XB3	
C-1202	42-	5910	669- 2892	62A	00853	XB3	1
C-1203	35-	5910	112- 7524	CP53B1EF104M	81350	XB3	
C-1204	32-	5910	648- 7900	CM15E471K	81350	XB3	
C-1205	35-	5910	578- 8340	CP61B1EE105M	81350	XB3	
C-1206	35-	5910	578- 8340	CP61B1EE105M	81350	XB3	
C-1207	40-	6625	503- 0218	MM-5755	82144	NB2	
C-1208	40-	6625	503- 0218	MM-5755	82144	NB2	
C-1209	40-	6625	503- 0218	MM-5755	82144	NB2	
C-1210	40-	6625	503- 0218	MM-5755	82144	NB2	
C-1213	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1215	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1216	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1217	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1218	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1219	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1220	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1221	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1222	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1223	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1224	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1225	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1226	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1227	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1228	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1229	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1230	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1231	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1232	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1233	32-	5935	259- 4605	505 9150 004	13499	XB2	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
C-1234	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1235	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1236	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1237	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1238	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1239	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1240	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1241	32-	5935	259- 4605	505 9150 004	13499	XB2	
C-1242	41-	5910	668- 2803	CM35E103K	81350	XB3	
C-1243	39-	5910	668- 2803	CM35E103K	81350	XB3	
C-1244	41-	5910	668- 2803	CM35E103K	81350	XB3	
C-1245	41-	5910	668- 2803	CM35E103K	81350	XB3	
C-1246	41-	5910	668- 2803	CM35E103K	81350	XB3	
C-1247	41-	5910	668- 2803	CM35E103K	81350	XB3	
C-1248	39-	5910	667- 7690	CM45B103K	81350	XB3	
C-1249	39-	5910	668- 2803	935 2117 00	13499	XB3	
C-1301	44-	5910	648- 7416	P65682	56289	XB3	
C-1301	44-	5910	263- 7381	P66310	56289	XB3	
C-1302	44-	5910	648- 7416	P65682	56289	XB3	
C-1303	44-	5910	649- 3514	91P10304S2	56289	XB3	
C-1303	44-	5910	161- 1644	P66309	56289	XB3	
C-1304	44-	5910	649- 3514	91P10304S2	56289	XB3	
C-1305	44-	5910	669- 2892	62A	00853	XB3	1
C-1401	58-	5910	129- 6260	CP53B1EC105M	81350	XB3	
C-1402	64-	5910	195- 2577	CC20CH100F	81350	XB3	
C-1402	64-	5910	195- 2577	CC30CK100F	81350	XB3	
C-1403	58-	5910	667- 3877	CP70B1FF405M	81350	XB3	
C-1404	64-	5910	100- 8150	CM35B103M	81350	XB3	
C-1405	64-	5910	100- 8050	CM30B222M	81350	XB3	
C-1406	58-	5910	667- 3877	CP70B1FF405M	81350	XB3	
C-1407	64-	5910	667- 4967	96P22301S2	56289	XB3	
C-1408	64-	5910	667- 3877	CP70B1FF405M	81350	XB3	
C-1409	64-	5910	100- 8150	CM35B103M	81350	XB3	
C-1410	64-	5910	100- 8150	CM35B103M	81350	XB3	
C-1411	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1412	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1413	64-	5910	566- 8388	CP53B1EF205M	81350	XB3	
C-1414	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1415	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1416	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1417	64-	5910	669- 3848	91P10406S2	56289	XB3	
C-1418A	64-	5910	129- 6260	CP53B1FB105M	81350	XB3	
C-1418B	64-	5910	668- 1844	CP53B1FB105M	81350	XB3	
C-1419	64-	5910	160- 1155	CM30B332M	81350	XB3	
C-1420	64-	5910	553- 5207	P66327	56289	XB3	
C-1421	64-	5910	112- 6986	CM30B681M	81350	XB3	
C-1422	60-	5910	254- 2483	P66307	56289	XB3	
C-1423	60-	5910	254- 2483	P66307	56289	XB3	
C-1424	60-	5910	184- 2697	CM35B472M	81350	XB3	
C-1425	58-	5910	112- 6896	CP70E1EH504K	81350	XB3	
C-1426	58-	5910	112- 7092	CP70E1FH805M	81350	XB3	
C-1427	58-	5910	112- 7092	CP70E1FH805M	81350	XB3	
C-1428	64-	5910	668- 1948	CP53B1EB205M	81350	XB3	
C-1429	64-	5910	668- 1848	CP53B1EC105M	81350	XB3	
C-1430	64-	5910	112- 7158	CP53B4EF254V	81350	XB3	
C-1431	58-	5910	112- 7408	CP53B1EF504K	81350	XB3	
C-1432	58-	5910	552- 1545	CP70B1FF805M	81350	XB3	
C-1433	58-	5910	552- 1545	CP70B1FF805M	81350	XB3	
C-1434	58-	5910	521- 7723	438321	72928	XB3	
C-1435	58-	5910	552- 1545	CP70B1FF805M	81350	XB3	
C-1436	58-	5910	521- 7723	438321	72928	XB3	
C-1437	64-	5910	668- 1848	CP53B1EC105M	81350	XB3	
C-1438	58-	5910	129- 6260	CP53B1EF105M	81350	XB3	
C-1439	64-	5910	519- 9751	CP53B1EF254M	81350	XB3	
C-1440	64-	5910	100- 8150	CM35B103M	81350	XB3	
C-1441	60-61	5910	161- 7430	CM20B101M	81350	XB3	
C-1442	64-	5910	195- 2577	CC20CH100F	81350	XB3	1
C-1443		5910	100- 8050	CM30B222M	81350	XB3	
C-1444		5910	100- 8050	CM30B222M	81350	XB3	
C-1445	64-	5910	539- 7689	DA858-003	81350	XB3	1
C-1446	64-	5910	539- 7689	DA858-003	81350	XB3	1
C-1447	64-	5910	101- 4757	CM50B103M	81350	XB3	
C-1448	64-	5910	101- 4757	CM50B103M	81350	XB3	
C-1449	64-	5910	112- 7406	CP53B1FC504M	81350	XB3	1
C-1449	64-	5910	519- 4404	CP53B2FF504M	81350	XB3	1
C-1450	60-61	5910	569- 3848	91P10406S2	56289	XB3	2
C-1451	60-61	5910	669- 3848	91P10406S2	56289	XB3	2
C-1452	64-	5910	100- 8150	CM35B103M	81350	XB3	1
C-1453	64-	5910	100- 8150	CM35B103M	81350	XB3	
C-1455	63-	5910	129- 6260	CP53B1EF105M	81350	XB3	
C-1456	53-	5910	669- 3848	91P10406S2	56289	XB3	2
C-1457	59-	5910	649- 1351	P64516	56289	XB3	
CR-1201	40-	5960	284- 6543	504 0253 003	13499	XB3	

Section IV
Reference Designation Index

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
CR-1201	40-	5960	262- 0315	1M21A	93332	XB3	1
CR-1202	40-	5960	262- 0315	1M21A	93332	XB3	1
CR-1401	66-	5960	572- 4526	1N540	09213		
E-101	4-	5960	272- 9094	S056	81350	XB3	
E-101	4-	5960	564- 4772	541 6551 003	13499	XB3	
E-102	4-	5960	564- 4772	541 6551 003	13499	XB3	
E-106	4-	6610	560- 7340	541 6532 003	13499	XB3	
E-107	4-	6610	560- 7340	541 6532 003	13499	XB3	
E-201	5-	5960	270- 5512	16G12627	13499	XB3	
E-201	5-	5960	564- 4755	541 6554 003	92825	XB3	
E-202	5-	5940	223- 4822	103-A-2	92825	XB3	3
E-202	5-	5940	271- 9944	105-A	92825	XB3	1
E-203	5-	5940	333- 3507	2X783	71590	XB3	
E-203	5-	5940	333- 3507	190 1104 00	13499	XB3	
E-204	5-	5970	284- 9563	190 1105 00	13499	XB3	
E-205	5-0	5935	345- 1294	505 0870 002	13499	XB3	
E-206	5-	5935	345- 1294	505 0870 002	13499	XB3	
E-207	5-	5820	302- 7983	505 0871 002	13499	XB3	
E-208	5-	5935	536- 0290	505 0878 002	13499	XB3	
E-209	5-	5825	346- 0162	505 0876 002	13499	XB3	
E-210	5-	5820	307- 3817	505 0877 002	13499	XB3	
E-211	5-	5970	317- 2878	505 0879 002	13499	XB3	
E-212	5-	5940	333- 3507	2X783	71590	XB3	
E-213	5-	5940	271- 9944	105A	92825	XB3	1
E-214	5-	5940	271- 9944	105A	92825	XB3	1
E-215	5-	5825	324- 8928	505 0901 003	13499	XB3	
E-224	5-	5940	259- 5745	X1980XA	71279	XB3	
E-224	5-	5940	259- 5745	X1980XA	71279	XB3	
E-225	5-	6610	560- 7339	541 6533 003	13499	XB3	
E-226	5-	5935	536- 0290	505 0878 002	13499	XB3	
E-301	6-	5960	262- 0015	S053	81350	XB3	
E-301	6-	5960	564- 4792	541 6550 003	13499	XB3	
E-302	6-	5960	564- 4792	541 6550 003	13499	XB3	
E-303	6-	5960	564- 4792	541 6550 003	13499	XB3	
E-304	6-	5960	564- 4772	541 6551 003	13499	XB3	
E-305	6-	5960	564- 4772	541 6551 003	13499	XB3	
E-309	6-	6610	560- 7340	541 6532 003	13499	XB3	
E-310	6-0	6610	560- 7340	541 6532 003	13499	XB3	
E-311	6-	6610	560- 7340	541 6532 003	13499	XB3	
E-312	6-	6610	560- 7340	541 6532 003	13499	XB3	
E-313	6-0	6610	560- 7340	541 6532 003	13499	XB3	
E-401	7-	5960	564- 4792	541 6550 003	13499	XB3	
E-402	7-	5960	564- 4755	541 6554 003	13499	XB3	
E-403	7-	5960	564- 4792	541 6550 003	13499	XB3	
E-404	7-	5960	564- 4755	541 6554 003	13499	XB3	
E-405	7-	5960	564- 4792	541 6550 003	13499	XB3	
E-406	7-	5960	564- 4772	541 6551 003	13499	XB3	
E-407	8-	5940	223- 4822	103-A-2	92825	XB3	
E-408	8-	5940	223- 4822	103-A-2	92825	XB3	
E-409	8-	5940	223- 4822	103-A-2	92825	XB3	
E-410	8-	5940	223- 4822	103-A-2	92825	XB3	
E-411	8-	5940	223- 4822	103-A-2	92825	XB3	
E-412	8-	5940	223- 4822	103-A-2	92825	XB3	
E-413	7-	5970	504- 7067	504 9875 002	13499	XB3	
E-414	7-	5970	504- 7067	504 9875 002	13499	XB3	
E-415	8-	5940	223- 4822	103-A-2	92825	XB3	
E-416	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-417	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-418	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-419	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-420	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-421	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-422	7-	5950	648- 7064	505 1759 002	13499	XB3	
E-423	7-	6610	560- 7340	541 6532 003	13499	XB3	
E-424	7-	6610	560- 7340	541 6532 003	13499	XB3	
E-425	7-	6610	560- 7340	541 6532 003	13499	XB3	
E-426	7-	6610	560- 7340	541 6532 003	13499	XB3	
E-427	7-	6610		541 6533 003	13499		
E-428	7-	6610		541 6533 003	13499		
E-429	7-	5940	223- 4822	103-A-2	92825	XB3	
E-431	7-	5940	223- 4822	103-A-2	92825	XB3	
E-438	7-	5825	324- 8928	505 1793 004	13499	XB3	
E-439	7-	5825	324- 8929	505 1790 004	13499	XB3	
E-501	10-	5970	327- 2182	505 1946 002	13499	XB3	
E-502	9-	5970	327- 2182	505 1946 002	13499	XB3	
E-503	9-	5970	327- 2182	505 1946 002	13499	XB3	
E-504	9-	5820	553- 2511	505 1991 002	13499	XB3	
E-504	9-	5820	505- 1410	505 7932 003	13499	XB3	
E-505	10-	5820		505 1936 001	13499		
E-506	10-	5820		505 1936 001	13499		
E-507	10-	5820		505 1936 001	13499		
E-508	9-	5960	049- 7709	505 2029 003	13499	XB3	1
E-509	9-	5340	038- 1529	505 1957 002	13499	XB3	
E-510	10-	5960	049- 7709	505 2029 003	13499	XB3	1

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
E-511	9-	5970	309- 5417	505 1803 002	13499	XB3	
E-512	9-	5970	296- 5014	505 1804 002	13499	XB3	
E-513	9-	5970	296- 5014	505 1804 002	13499	XB3	
E-514	9-	5820		505 1954 002	13499		
E-515	10-	5820		505 1999 002	13499		
E-515	9-	5820		505 1954 002	13499		
E-516	9-	5960	049- 7710	505 2018 003	13499	XB3	1
E-517	9-	5960	049- 7711	505 2019 003	13499	XB3	
E-518	9-	5960	049- 7711	505 2019 003	13499	XB3	
E-519	9-	5960	049- 7712	505 2021 003	13499	XB3	
E-520	9-	5970	284- 8488	505 1688 002	13499	XB3	
E-521	9-	5820	504- 3934	505 1978 002	13499	XB3	
E-527	11-	6105	539- 9132	SK-38	92702	XB3	
E-528	12-	6105		605X-18	19070		
E-601	17-	5970	284- 9780	NS4W4201	81350	XB3	
E-602	17-	5820	320- 7810	505 3484 002	13499	XB3	
E-603	17-	5940	258- 5327	103-A-1	92825	XB3	
E-603	17-	5940	504- 3799	105A-17/32	92825	XB3	
E-604	13-	5820	320- 7833	505 1545 002	13499	XB3	
E-605	13-	5820	320- 7833	505 1545 002	13499	XB3	
E-606	13-	5820	320- 7887	505 1656 003	13499	XB2	
E-607	13-	5970	548- 5813	505 1639 003	13499	XB3	
E-608	13-	5970	280- 8770	505 1563 002	13499	XB3	1
E-609	13-	5970	518- 0014	505 0932 002	13499	XB3	
E-610	13-	5970	548- 8203	505 1597 002	13499	XB3	
E-611	13-	5820	338- 4368	505 1647 003	13499	XB3	
E-612	14-	5330		505 1514 001	13499		
E-613	14-	5330		505 1514 001	13499		
E-614	13-	5825	320- 7924	505 1657 003	13499	XB3	
E-615	13-	5895	503- 7938A	503 9873 002	13499	XB3	
E-616	17-	5970	284- 9563	GS-10	42498	XB3	
E-617	19-	5940	258- 5327	103-A-1	92825	XB3	
E-618	19-	5940	258- 5327	103-A-1	92825	XB3	
E-619	19-	5940	258- 5327	103-A-1	92825	XB3	
E-620	19-	5940	258- 5327	103-A-1	92825	XB3	
E-621	19-	5910		505 1581 002	13499		
E-622	19-	5910		505 1581 002	13499		
E-623	15-	5910	349- 0075	505 1508 001	13499	XB3	
E-624	15-	5910	349- 0075	505 1508 001	13499	XB3	
E-625	16-	5820	544- 2779	505 1546 002	13499	XB3	
E-626	15-	5820		505 1664 004	13499		
E-626	15-	5820	505- 0317	506 5584 004	13499	XB2	
E-627	15-	5820		505 1666 004	13499		
E-627	15-	5820	505- 0314	506 5581 004	13499	XB2	
E-628	15-	5820	324- 8952	505 1665 004	13499	XB3	
E-629	15-	5820	518- 8632	505 1535 002	13499	XB3	
E-630	15-	5820	518- 8629	505 1536 002	13499	XB3	
E-631	15-	5970	309- 2984	505 1537 002	13499	XB3	
E-632	15-	5950	392- 9274	505 1538 002	13499	XB3	
E-632	16-	5950	338- 4048	506 0505 003	13499	XB3	
E-634	15-	5970	308- 0514	505 1567 002	13499	XB3	
E-635	15-	5935	257- 8531	505 1512 001	13499	XB3	
E-636	15-	5820	544- 2779	505 1546 002	13499	XB3	
E-637	15-	5820		505 1681 004	13499		
E-637	15-	5820	505- 0316	506 5583 004	13499	XB2	
E-638	15-	5820		505 1682 004	13499		
E-638	15-	5820	505- 0315	506 5582 004	13499	XD2	
E-639	15-	5820	564- 8823	505 1668 004	13499	XB3	
E-640	15-	5820	518- 8632	505 1535 002	13499	XB3	
E-641	15-	5820	518- 8629	505 1536 002	13499	XB3	
E-642	15-	5970	309- 2984	505 1537 002	13499	XB3	
E-643	15-	5950	392- 9273	505 1513 001	13499	XB3	
E-644	15-	5970	308- 0514	505 1567 002	13499	XB3	
E-645	15-	5935	257- 8531	505 1512 001	13499	XB3	
E-646	13-	5940		505 8265 002	13499		
E-647	17-	5970	284- 9779	NS4W4101	81350	XB3	
E-648	17-	5935	579- 2532	505 1565 002	13499	XB3	
E-649	18-	5935	679- 2532	505 1565 002	13499	XB3	
E-650	13-	5935	679- 2532	505 1565 002	13499	XB3	
E-650	13-	5977	217- 1176	505 8268 002	13499	XB3	
E-651	13-	5935	679- 2532	505 1565 002	13499	XB3	
E-651	13-	5977	217- 1176	505 8268 002	13499	XB3	
E-652	13-	5910	392- 5729	505 1617 002	13499	XB3	
E-653	13-	5910	392- 5729	505 1617 002	13499	XB3	
E-654	15-	5960	549- 4550	505 1631 003	13499	XB3	
E-655	16-	5960	549- 4550	505 1631 003	13499	XB3	
E-670	14-	5820		506 3608 002	13499		
E-673	14-	5820		506 3602 002	13499		
E-674	14-	5820		506 3602 002	13499		
E-675	14-	5820		506 3617 003	13499		
E-676	14-	5970	318- 7781	506 5556 003	13499	XB3	
E-677	14-	5970	295- 9475	506 5558 003	13499	XB3	
E-678	14-	5820	561- 4315	506 3610 003	13499	XB2	

Section IV
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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
E-679	14-	5825	505- 1238	506 3613 003	13499	XB2	
E-680	14-	5825	505- 1242	506 3618 003	13499	XB2	
E-681	18-	5940	258- 5327	103-A-1	92825	XB3	
E-681	18-	5940	504- 3799	105A-17/32	92825	XB3	
E-682	18-	5940	258- 5327	103-A-1	92825	XB3	
E-682	18-	5940	504- 3799	105A-17/32	92825	XB3	
E-683	18-	5820		506 4090 002	13499		
E-684	14-	5820		506 4091 002	13499		
E-685	13-	5940	258- 5327	103-A-1	92825	XB3	
E-686	13-	5940	258- 5327	103-A-1	92825	XB3	
E-687	13-	5940	258- 5327	103-A-1	92825	XB3	
E-701	22-	5960	270- 5512	16G12627	71785	XB3	
E-701	22-	5960	564- 4755	541 6554 003	13499	XB3	
E-702	22-	5960	270- 5512	16G12627	71785	XB3	
E-702	22-	5960	564- 4755	541 6554 003	13499	XB3	
E-702	22-	5960	564- 4768	541 6552 003	13499	XB3	
E-703	22-	5960	262- 0342	16G13597-P245	71785	XB3	
E-703	22-	5960	564- 4768	541 6552 003	13499	XB3	
E-704	22-	5960	564- 4768	541 6552 003	92825	XB3	
E-705	23-	5940	223- 4822	103-A-2	92825	XB3	
E-706	23-	5940	223- 4822	103-A-2	92825	XB3	
E-707	23-	5940	258- 5327	103-A-1	92825	XB3	
E-708	23-	5820	518- 5888	505 2101 003	13499	XB3	
E-714	22-	6610		541 6533 003	13499		
E-715	22-	6610		541 6533 003	13499		
E-716	22-	6610	560- 7340	541 6532 003	13499	XB3	
E-717	22-	6610	560- 7340	541 6532 003	13499	XB3	
E-1101	27-	5940	271- 9944	105-A	92825	XB3	
E-1102	27-	5940	271- 9944	105-A	92825	XB3	
E-1103	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1104	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1105	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1106	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1107	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1108	27-	5940	223- 4822	103-A-2	92825	XB3	
E-1109	26-	5940	223- 4822	103-A-2	92825	XB3	
E-1110	26-	5940	223- 4822	103-A-2	92825	XB3	
E-1111	26-	5940	223- 4822	103-A-2	92825	XB3	
E-1112	26-	5355	668- 3295	508 1103 20	13499	XB3	
E-1113	28-	5977	319- 1726	K-5859313AL-G2	24446	XB3	
E-1114	28-	5977	665- 2808	K-8100549AE	24446	XB3	
E-1126	28-	6105	539- 9131	K-8768230AA	24446	XB3	
E-1127	28-	6110	538- 9056	M8729988AA-P1	24446	XB2	
E-1128	28-	5977	505- 1708	K-8763885AC	24446	XB2	
E-1129	28-	6105		K-8768216AB	24446		
E-1201	31-	5355	668- 3295	508 1103 20	13499	XB3	
E-1202	31-	5355	668- 3295	508 1103 20	13499	XB3	
E-1203	35-	5940	223- 4822	103-A-2	92825	XB3	
E-1204	31-	5355	668- 3295	508 1103 20	13499	XB3	
E-1205	40-	5935	642- 0748	UG-27/U	80058	XB3	
E-1205	40-	5935	518- 8846	UG-27C/U	80058	XB3	
E-1206	38-	5975	320- 7923	505 1914 002	13499	XB3	
E-1207	38-	5820	320- 8021	505 4383 002	13499	XB3	
E-1208	43-	5935	494- 9631	KN99-04	91836	XB3	
E-1209	43-	5935	518- 8846	UG-27C/U	80058	XB3	
E-1210	39-	5820		505 2400 002	13499		
E-1222	30-	5930	557- 6079	505 8537 002	13499	XB3	
E-1227	34-	6105	539- 9133	605X-17	19070	XB3	
E-1229	33-	6105	539- 9130	SK37	92702	XB3	
E-1232	33-	6105	539- 9130	SK37	92702	XB3	
E-1233	34-	6105	539- 9133	605X-17	19070	XB3	
E-1301	44-	5960	564- 4755	541 6554 003	13499	XB3	
E-1302	44-	5960	564- 4755	541 6554 003	13499	XB3	
E-1303	44-	5820	504- 4316	505 0659 003	13499	XB3	
E-1307	44-	6610		541 6533 003	13499		
E-1308	44-	6610		541 6533 003	13499		
E-1401	50-	5940	552- 2404	DFN308C	58474	XB3	
E-1402	50-	5940	552- 2404	DFN308C	58474	XB3	
E-1403	50-	5307	207- 5813	504 7594 001	13499	XB3	
E-1404	56-	5960	644- 5514	5-109	02660	XB3	
E-1405	56-	5960	564- 4755	541 6554 003	13499	XB3	
E-1406	66-	5960	564- 4772	541 6551 003	13499	XB3	
E-1407	56-	5960	564- 4755	541 6554 003	13499	XB3	
E-1408	56-	5960	564- 4755	541 6554 003	13499	XB3	
E-1409	56-	5960	644- 5514	5-109	02660	XB3	
E-1410	56-	5960	564- 4755	541 6554 003	13499	XB3	
E-1411	56-	5960	564- 4768	541 6552 003	13499	XB3	
E-1412	56-	5960	564- 4768	541 6552 003	13499	XB3	
E-1413	62-	5960	564- 4792	541 6550 003	13499	XB3	
E-1414	52-	5960	564- 4792	541 6550 003	13499	XB3	
E-1415	65-	5820		505 3880 002	13499		
E-1416	65-	5820	503- 8479	505 3883 002	13499	XB3	
E-1417	59-	5940	271- 9944	105-A	92825	XB3	
E-1418	57-	5960	646- 5875	HR-6	72092	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
E-1419	64-	5940	271- 9944	105-A	92825	XB3	
E-1420	64-	5940	271- 9944	105-A	92825	XB3	
E-1421	64-	5940	271- 9944	105-A	92825	XB3	
E-1422	64-	5940	271- 9944	105-A	92825	XB3	
E-1423	64-	5940	271- 9944	105-A	92825	XB3	
E-1424	5-	5940	271- 9944	105-A	92825	XB3	
E-1425	57-	5940	271- 9944	105-A	92825	XB3	
E-1426	57-	5940	271- 9944	105-A	92825	XB3	
E-1427	57-	5940	271- 9944	105-A	92825	XB3	
E-1428	57-	5940	504- 3799	105A-17/32	92825	XB3	
E-1429	66-	5940	504- 3799	105A-17/32	92825	XB3	
E-1430	66-	5940	271- 9944	105-A	92825	XB3	
E-1431	66-	5940	504- 3799	105A-17/32	92825	XB3	
E-1432	66-	5940	271- 9944	105-A	92825	XB3	
E-1433	66-	5940	271- 9944	105-A	92825	XB3	
E-1434	66-	5940	271- 9944	105-A	92825	XB3	
E-1435	66-	5940	271- 9944	105-A	92825	XB3	
E-1436	66-	5940	271- 9944	105-A	92825	XB3	
E-1437	66-	5940	271- 9944	105-A	92825	XB3	
E-1438	66-	5940	271- 9944	105-A	92825	XB3	
E-1439	66-	5940	504- 3799	105A-17/32	92825	XB3	
E-1440	66-	5940	271- 9944	105-A	92825	XB3	
E-1441	62-	5970	198- 6391	NS4W4102	81350	XB3	
E-1442	64-	5970	198- 6391	NS4W4102	81350	XB3	
E-1443	64-	5970	198- 6391	NS4W4102	81350	XB3	
E-1444	62-	5970	198- 6391	NS4W4102	81350	XB3	
E-1445	66-	5970	198- 6391	NS4W4102	81350	XB3	
E-1446	66-	5970	198- 6391	NS4W4102	81350	XB3	
E-1447	50-	5355	668- 3295	508 1103 20	13499	XB3	
E-1448	50-	5355	668- 3295	508 1103 20	13499	XB3	
E-1449	64-	5940	271- 9944	105-A	92825	XB3	
E-1450	64-	5940	271- 9944	105-A	92825	XB3	
E-1451	64-	5940	271- 9944	105-A	92825	XB3	
E-1452	64-	5940	271- 9944	105-A	92825	XB3	
E-1453	64-	5940	504- 3799	105A-17/32	92825	XB3	
E-1454	64-	5940	504- 3799	105A-17/32	92825	XB3	
E-1455	60-	5820	503- 8807	504 9096 002	13499	XB3	
E-1456	58-	5820	329- 5403	504 9070 002	13499	XB3	
E-1457	65-	5820	503- 8789	504 9071 002	13499	XB3	
E-1458	22-	5960	262- 0342	16G13597-P245	71785	XB3	
E-1459	22-	5960	262- 0342	16G13597-P245	71785	XB3	
E-1460	60-	5940	271- 9944	105-A	92825	XB3	
E-1461	62-	5970	159- 1400	NS4W4202	81350	XB3	
E-1462	62-	5970	159- 1400	NS4W4202	81350	XB3	
E-1463	64-	5970	159- 1400	NS4W4202	81350	XB3	
E-1464	62-	5970	159- 1400	NS4W4202	81350	XB3	
E-1465	62-	5970	159- 1400	NS4W4202	81350	XB3	
E-1466	62-	5970	159- 1400	NS4W4202	81350	XB3	
E-1467	56-	5970		504 9082 002	13499		
E-1468	56-	5995	501- 6430	504 9100 002	13499	XB3	
E-1469	57-	6110		541 6533 003	13499		
E-1470	57-	6110		541 6533 003	13499		
E-1471	53-	5820	518- 5761	504 9065 002	13499	XB3	
E-1472	50-	5940	271- 9944	105-A	92825	XB3	
E-1473	50-	5940	271- 9944	105-A	92825	XB3	
E-1474	56-	5995	501- 6430	504 9100 002	13499	XB3	
E-1475	57-	6110		541 6533 003	13499		
E-1476	57-	6110		541 6533 003	13499		
E-1477	57-	6110		541 6532 003	13499	XB3	
E-1490	61-	6110	560- 7340	541 6532 003	13499	XB3	
E-1491	57-	6110	560- 7340	541 6532 003	13499	XB3	
E-1492	57-	6110	560- 7340	541 6532 003	13499	XB3	
E-1493	66-	6110	560- 7340	541 6532 003	13499	XB3	
E-1494	66-	6110	560- 7340	541 6532 003	13499	XB3	
E-1495	64-	5940	504- 3799	105A17/32	92825	XB3	
E-1496	64-	5940	271- 9944	105-A	92825	XB3	
E-1497	64-	5940	271- 9944	105-A	92825	XB3	
E-1498	64-	5940	271- 9944	105-A	92825	XB3	
E-1499	64-	5940	504- 3799	105A-17/32	92825	XB3	
E-1500	66-	5940	271- 9944	105-A	92825	XB3	
E-1501	66-	5940	271- 9944	105-A	92825	XB3	
E-1502	61-	5940	504- 3799	105A-17/32	92825	XB3	
E-1503	65-	5940	271- 9944	105-A	92825	XB3	
E-1504	65-	5940	271- 9944	105-A	92825	XB3	
E-1505	54-	6105	539- 9130	SK37	92702	XB3	
E-1506	55-	6105	539- 9133	605X-17	19070	XB3	
E-1509	54-	6105	539- 9130	SK37	92702	XB3	
E-1510	55-	6105	539- 9133	605X-17	19070	XB3	
E-1513	57-	5960	646- 5875	HR-6	72092	XB3	
F-1201	31-	5920	284- 7734	313.600	75915	XB3	
F-1401	53-	5920	131- 9799	1005	75915	XB3	
F-1402	53-	5920	131- 9799	1005	75915	XB3	
F-1403	51-	5920	285- 0478	1002	75915	XB3	
F-1404	53-	5920	285- 0478	1002	75915	XB3	

Section IV
Reference Designation Index

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
F-1405	50-	5920	284- 9220	F02G1R00B	81349	XB3	
F-1405	50-	5920	280- 3529	F02GR250B	81349	XB3	
F-1405	50-	5920	199- 9498	F02GR500B	81349	XB3	
F-1406	50-	5920	281- 0209	F02G3R00A	81349	XB3	
F-1406	50-	5920	284- 6787	F02G5R00A	81349	XB3	
F-1407	50-	5920	050- 4953	F02G1R50A	81349	XB3	
F-1407	50-	5920	281- 0209	F02G3R00A	81349	XB3	
F-1408	50-	5920	284- 6787	F02G5R00A	81349	XB3	
F-1408	50-	5920	243- 3788	F03G15R0A	81349	XB3	
F-1408	50-	5920	636- 4328	F03G8R00A	81349	XB3	
F-1408	50-	5920	538- 6738	F03G10R0A	81349	XB3	
F-1409	50-	5920	050- 4953	F02G1R50A	81349	XB3	
F-1409	50-	5920	281- 0209	F02G3R00A	81349	XB3	
H-101	4-	5305	207- 4188	505 0038 002	13499	XB3	
H-102	4-	5310	286- 3084	505 0036 002	13499	XB3	
H-103	4-	5310	286- 3078	504 7461 001	13499	XB3	
H-104	4-	5310	209- 0765	310 0072 00	13499	XB3	
H-105	4-	5310	209- 0765	1804-00	78189	XB3	
H-106	4-	5305	576- 5999	343 0284 00	13499	XB3	
H-107	4-	5340	664- 4247	5100-25-C	89462	XB3	
H-108	4-	5310	639- 6536	334 0485 00	13499	XB3	
H-109	4-	5305	174- 0702	324 0665 00	13499	XB3	
H-111	4-	5305	151- 2919	343 0288 00	13499	XB3	
H-112	4-	5310	176- 8129	313 0051 00	13499	XB3	
H-113	4-	5330	514- 4644	200 0268 00	13499	XB3	
H-114	4-	5330	641- 4814	200 0269 00	13499	XB3	
H-115	4-	5305	576- 6001	343 0287 00	13499	XB3	
H-116	4-	5305	576- 6000	343 0286 00	13499	XB3	
H-117	4-	5940	546- 2193	4007-4	77147	XB3	
H-118	4-	5340	286- 4179	1066	71785	XB3	
H-119	4-	5305		323 0020 00	13499		
H-201	5-	5305	207- 4188	505 0038 002	13499	XB3	
H-202	5-	5310	286- 3078	504 7461 001	13499	XB3	
H-203	5-	5340	664- 4247	340 0038 00	13499		
H-204	5-	5310		313 0083 00	13499		
H-205	5-	5310	167- 0698	310 0054 00	13499	XB3	
H-206	5-	5305	637- 5884	343 0285 00	13499	XB3	
H-207	5-	5305	151- 3585	343 0295 00	13499	XB3	
H-208	5-	5305	576- 6003	343 0328 00	13499	XB3	
H-209	5-	5305		343 0330 00	13499		
H-210	5-	5310	176- 8129	313 0051 00	13499	XB3	
H-211	5-	5310	209- 0765	373 7010 00	13499	XB3	
H-212	5-	5310	167- 0847	373 7020 00	13499	XB3	
H-213	5-	5340	212- 5936	505 0866 002	13499	XB3	
H-214	5-	5820	327- 4963	505 0869 002	13499	XB3	
H-215	5-	5305	151- 2919	343 0288 00	13499	XB3	
H-216	5-	5330	641- 4814	200 0269 00	13499	XB3	
H-217	5-	5305	174- 0702	324 0665 00	13499	XB3	
H-218	5-	5310	639- 6536	334 0485 00	13499	XB3	
H-219	5-	5820	327- 4960	500 6225 001	13499	XB3	
H-221	5-	5305	576- 6001	343 0287 00	13499	XB3	
H-222	5-	5970	322- 6994	505 0885 002	13499	XB3	
H-223	5-	5820	293- 6364	505 2723 001	13499	XB3	
H-224	5-	5310	184- 8996	310 0076 00	13499	XB3	
H-225	5-	5940	177- 7973	2102-4	78189	XB3	
H-226	5-	5305	576- 5999	343 0284 00	13499	XB3	
H-227	5-	5310	489- 5833	334 0256 00	13499	XB3	
H-228	5-	5305	576- 6000	343 0286 00	13499	XB3	
H-229	5-	5305	151- 2996	343 0382 00	13499	XB3	
H-230	5-	5310	228- 0941	1703-00	78189	XB3	
H-231	5-	5310	261- 7148	1712-00	78189	XB3	
H-232	5-	5820	327- 4959	500 6224 001	13499	XB3	
H-233	5-	5315	338- 1838	505 0873 002	13499	XB3	
H-234	5-	5340	285- 7712	3044-1	78553	XB3	
H-235	5-	5310	167- 1364	313 0053 00	13499	XB3	
H-236	5-	5305	059- 8249	343 0329 00	13499	XB3	
H-237	5-	5820	212- 5945	502 4800 001	13499	XB3	
H-238	5-	5305		343 0136 00	13499		
H-239	5-	5310		310 0283 00	13499		
H-240	5-	5305		343 0454 00	13499		
H-240	5-	5305		343 0123 00	13499		
H-241	5-	5310	176- 8125	313 0037 00	13499	XB3	
H-242	5-	5310	559- 7588	1914-00	78189	XB3	
H-243	5-	5310		310 0045 00	13499		
H-301	6-	5305	207- 4188	505 0038 002	13499	XB3	
H-302	6-	5310	286- 3084	505 0036 002	13499	XB3	
H-303	6-	5310	286- 3078	504 7461 001	13499	XB3	
H-304	6-	5305	174- 0702	324 0665 00	13499	XB3	
H-306	6-	5310	639- 6536	334 0485 00	13499	XB3	
H-307	6-	5340	664- 4247	340 0038 00	13499	XB3	
H-308	6-	5305	576- 5999	343 0284 00	13499	XB3	
H-309	6-	5310	209- 0765	373 0014 00	13499	XB3	
H-310	6-	5310	209- 0765	310 0072 00	13499	XB3	
H-311	6-	5330	641- 4814	200 0269 00	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-312	6-	5820	332- 4902	505 0670 001	13499	XB3	
H-313	6-	5305	576- 6001	343 0287 00	13499	XB3	
H-314	6-	5310	176- 8129	313 0051 00	13499	XB3	
H-315	6-	5305	637- 5884	343 0285 00	13499	XB3	
H-316	6-	5305		343 0381 00	13499		
H-317	6-	5310	228- 0941	1703-00	78189	XB3	
H-318	6-	5940	500- 9212	7710-1-A	00781	XB3	
H-319	6-	5340	286- 4179	1066	71785	XB3	
H-320	6-	5305	576- 6000	343 0286 00	13499	XB3	
H-401	7-	5310	286- 3078	504 7461 001	13499	XB3	
H-402	7-	5305	334- 9734	505 1700 002	13499	XB3	
H-403	7-	5940	177- 7973	2102-4	78189	XB3	
H-404	8-	5310	261- 7148	1712-00	78189	XB3	
H-405	8-	5305	151- 2916	342 0152 00	13499	XB3	
H-406	8-	5305		343 0283 00	13499		
H-406	7-	5340	212- 5947	505 2460 002	13499	XB3	
H-407	7-	5305	637- 5884	343 0285 00	13499	XB3	
H-408	7-	5305	576- 6000	343 0286 00	13499	XB3	
H-409	7-	5310	209- 0765	373 7010 00	13499	XB3	
H-411	7-	5310	176- 8129	313 0051 00	13499	XB3	
H-412	7-	5330	599- 6869	8942	76854	XB3	
H-413	7-	5315	188- 7999	311 7003 00	13499	XB3	
H-414	7-	5820	692- 2857	500 6217 001	13499	XB3	
H-415	7-	5820	327- 4969	505 6780 002	13499	XB3	
H-417	7-	5310	209- 0765	373 0014 00	13499	XB3	
H-418	7-	5820	327- 4959	500 6224 001	13499	XB3	
H-419	7-	5305		347 0098 00	13499		
H-420	7-	5820	327- 4982	500 6221 001	13499	XB3	
H-421	7-	5340	285- 7712	3044-1	78553	XB3	
H-424	7-	5310	639- 6536	334 0485 00	13499	XB3	
H-425	7-	5340	664- 4247	5100-25-C	89462	XB3	
H-426	7-	5305	174- 0702	324 0665 00	13499	XB3	
H-427	7-	5305	576- 5999	343 0284 00	13499	XB3	
H-429	7-	5305		343 0296 00	13499		
H-430	7-	5310	209- 4940	1604-00	78189	XB3	
H-431	7-	5820	327- 4966	504 9868 002	13499	XB3	
H-432	7-	5305		343 0287 00	13499		
H-433	7-	5305		328 0005 00	13499		
H-434	7-	5340	598- 7530	5133-9	89462	XB3	
H-435	7-	5340	514- 2821	5133-18	89462	XB3	
H-436	7-	5310	258- 8818	504 9871 002	13499	XB3	
H-437	7-	5305	182- 1372	343 0301 00	13499	XB3	
H-439	7-	5305	151- 2919	343 0288 00	13499	XB3	
H-440	8-	5330	641- 0485	302 0263 00	13499	XB3	
H-443	8-	5940	546- 2193	304 0015 00	13499		
H-444	7-	5310		310 0071 00	13499		
H-445	7-	5305		343 0293 00	13499		
H-445	7-	5305		343 0016 00	13499		
H-445	7-	5305		343 0027 00	13499		
H-446	7-	5310		310 0045 00	13499		
H-447	8-	5310	559- 7588	1914-00	78189	XB3	
H-448	7-	5310		313 0083 00	13499		
H-449	7-	5820	327- 4968	505 6784 002	13499	XB3	
H-501	7-	5305	151- 2919	343 0288 00	13499	XB3	
H-502	9-	5305		324 0666 00	13499		
H-503	9-	5310	639- 6536	334 0485 00	13499	XB3	
H-504	9-	5310	286- 3087	505 1977 002	13499	XB3	
H-505	9-	5310	286- 3082	505 1948 002	13499	XB3	
H-506	9-	5340	598- 1416	5100-50-C	89462	XB3	
H-507	9-	5340	205- 4320	5100-37-C	89462	XB3	
H-508	10-	5940	329- 5729	4029	77147	XB3	
H-509	9-	5305	576- 6000	343 0286 00	13499	XB3	
H-510	9-	5305	576- 6001	343 0287 00	13499	XB3	
H-511	9-	5305		342 0154 00	13499		
H-512	9-	5305	637- 5884	343 0285 00	13499	XB3	
H-513	9-	5305	576- 5999	343 0284 00	13499	XB3	
H-514	9-	5305	576- 6002	343 0298 00	13499	XB3	
H-515	9-	5305	688- 1829	343 0185 00	13499	XB3	
H-516	9-	5310	176- 8129	313 0051 00	13499	XB3	
H-517	9-	5310		310 0095 00	13499		
H-518	9-	5310	261- 7586	373 3120 00	13499	XB3	
H-519	9-	5310	209- 0765	373 7010 00	13499	XB3	
H-520	9-	5310		310 0098 00	13499		
H-521	9-	5820	212- 5935	500 4328 001	13499	XB3	
H-521	9-	5340	239- 1354	3044-3	78553	XB3	
H-522	9-	5305	208- 1582	505 1969 002	13499	XB3	
H-523	9-	5305	207- 4188	505 0038 002	13499	XB3	
H-524	9-	5940	549- 9792	2102-6	78189	XB3	
H-525	9-	5305		343 0166 00	13499		
H-526	9-	5310	167- 0847	373 7020 00	13499	XB3	
H-527	9-	5330	641- 0485	302 0263 00	13499	XB3	
H-528	9-	5310	209- 1363	1504	78189	XB3	
H-529	9-	5305		342 0153 00	13499		

Section IV
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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-530	9-	5340	200- 6760	505 1947 002	13499	XB3	
H-530		5340	212- 5946	505 5059 002	13499	XB3	
H-530		5340	212- 5946	506 3968 002	13499	XB3	
H-531	9-	5305		342 0080 00	13499		
H-532	9-	5305		343 0283 00	13499		
H-533	9-	5330	514- 4644	200 0268 00	13499	XB3	
H-534	9-	5330	641- 4814	200 0269 00	13499	XB3	
H-535	9-	5305		343 0297 00	13499		
H-536	9-	5340	598- 2428	505 3660 002	13499	XB3	
H-537	9-	5970	175- 2736	NS4W0106	13499	XB3	
H-538	9-	5330	663- 6879	200 0270 00	13499	XB3	
H-539	9-	5310	176- 8125	313 0050 00	13499	XB3	
H-540	9-	5340	205- 4293	5100-25	89462	XB3	
H-542	9-	5305	059- 8249	343 0329 00	13499	XB3	
H-543	9-	5310	298- 9056	310 0053 00	13499	XB3	
H-544	9-	5940	502- 7415	2522-06	78189	XB3	
H-545	9-	5940	546- 2193	4007-4	77147	XB3	
H-546	9-	5305	150- 9964	347 0334 00	13499	XB3	
H-547	9-	5340		500 5013 001	13499		
H-548	9-	5310	167- 0699	310 0056 00	13499	XB3	
H-550	9-	5330	599- 7092	505 1696 002	13499	XB3	
H-551	9-	5315	297- 4738	311 6013 00	13499	XB3	
H-552	9-	5305	059- 7198	342 0061 00	13499	XB3	
H-553	9-	5305		343 0311 00	13499		
H-554	9-	5305	550- 9367	505 5058 002	13499	XB3	
H-555	9-	6625	504- 2193	323 0018 00	13499	XB3	
H-557	9-	5305		343 0454 00	13499		
H-558	9-	5305		343 0458 00	13499		
H-559	10-	5305		343 0302 00	13499		
H-560	9-	5310	038- 3152	1920	78189	XB3	
H-561	9-	5310		334 4060 00	13499		
H-562	9-	5305	151- 2994	343 0299 00	13499	XB3	
H-563	9-	5305		335 0022 00	13499		
H-564	10-	5310	167- 0698	310 0054 00	13499	XB3	
H-565	9-	5305	180- 0045	343 0361 00	13499	XB3	
H-566	10-	5305		347 0039 00	13499		
H-567	10-	4140		500 5015 001	13499		
H-568	10-	5970	553- 3514	506 6138 002	13499	XB3	
H-569	10-	5910	567- 5829	506 3972 003	13499	XB3	
H-570	11-	5310		81-1	92702		
H-570	11-	5310	579- 4188	81-7	92702	XB3	
H-570	11-	5310	579- 4191	81-3	92702	XB3	
H-570	11-	5310		81-4	92702		
H-570	11-	5310		81-11	92702		
H-571	12-	4140	587- 1709	3611-1	19070	XB3	
H-571	12-	5340	489- 4612	3611-2	19070	XB3	
H-571	12-	5310		3611-3	19070		
H-571	12-	5310		3611-4	19070		
H-571	10-	5310		3611-5	19070		
H-571	10-	5310		3611-6	19070		
H-571	12-	5310		3611-7	19070		
H-572	12-	5340		3703A	19070		
H-601	13-	5310	286- 9241	505 1579 002	13499	XB3	
H-602	13-	5340	285- 7712	3044-1	78553	XB3	
H-603	13-	5330		302 0023 00	13499		
H-604	13-	5310	298- 9056	310 0053 00	13499	XB3	
H-605	21-	5310	638- 3007	504 0713 003	13499	XB3	
H-606	21-	5310	285- 8812	505 1403 001	13499	XB3	
H-607	21-	5310	285- 8819	505 1402 001	13499	XB3	
H-608	21-	5820	320- 7950	505 1414 001	13499	XB3	
H-609	18-	5820	320- 7948	505 1432 002	13499	XB3	
H-610	13-	5310		310 0098 00	13499		
H-611	14-	5310		310 0095 00	13499		
H-612	15-	5330	527- 8746	302 0026 00	13499	XB3	
H-613	13-	5310	639- 6536	334 0485 00	13499	XB3	
H-614	13-	5305	206- 8138	343 0170 00	13499	XB3	
H-615	17-	5330	551- 9285	302 0027 00	13499	XB3	
H-616	13-	5305	576- 6000	343 0286 00	13499	XB3	
H-617	17-	5940	235- 2563	614B	78584	XB3	
H-618	17-	5310	262- 4574	310 0055 00	13499	XB3	
H-619	13-	5310	167- 0699	310 0056 00	13499	XB3	
H-620	13-	5305		343 0313 00	13499		
H-621	13-	5305	059- 8249	343 0329 00	13499	XB3	
H-622	19-	5340	286- 4190	308 2000 00	13499	XB3	
H-623	13-	5305	180- 0045	343 0361 00	13499	XB3	
H-624	13-	5310	261- 7586	373 3120 00	13499	XB3	
H-626	13-	5310	595- 7239	373 8500 00	13499	XB3	
H-627	13-	5310	167- 0847	373 7020 00	13499	XB3	
H-628	13-	5305	576- 5997	343 0168 00	13499	XB3	
H-629	13-	5330	641- 2699	302 0024 00	13499	XB3	
H-631	15-	5305		343 0332 00	13499		
H-632	15-	5310		310 3360 00	13499		
H-633	13-	5305		324 0052 00	13499		

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-634	17-	5310	595- 5388	505 1525 001	13499	XB3	
H-635	17-	5970	280- 4982	505 1526 001	13499	XB3	
H-636	17-	5820	544- 2769	505 1620 002	13499	XB3	
H-637	17-	5820	544- 2770	505 1621 002	13499	XB3	
H-638	17-	5970	295- 9943	505 1524 001	13499	XB3	
H-639	17-	5310	595- 5389	505 1523 001	13499	XB3	
H-640	13-	5305	637- 5884	343 0285 00	13499	XB3	
H-641	13-	5340	205- 4293	5100-25	89462	XB3	
H-642	13-	5310	167- 0698	310 0054 00	13499	XB3	
H-643	14-	5305	151- 2916	342 0152 00	13499	XB3	
H-644	13-	5305	576- 5999	343 0284 00	13499	XB3	
H-645	13-	5305		343 0300 00	13499		
H-646	13-	5310	209- 4897	373 0027 00	13499	XB3	
H-647	13-	5970	284- 8489	505 0931 002	13499	XB3	
H-648	13-	5820	530- 3100	505 2333 001	13499	XB3	
H-649	13-	5305	182- 1372	343 0301 00	13499	XB3	
H-650	13-	5305		342 0168 00	13499		
H-651	13-	5315	297- 4738	311 6013 00	13499	XB3	
H-652	13-	5340	664- 4247	5100-25-C	89462	XB3	
H-653	14-	5305	576- 6002	343 0298 00	13499	XB3	
H-654	13-	5340		500 5013 001	13499		
H-655	13-	5305		343 0458 00	13499		
H-656	13-	5310	282- 8167	310 0022 00	13499	XB3	
H-657	13-	5310	176- 8125	313 0013 00	13499	XB3	
H-658	13-	5305	206- 5337	343 0507 00	13499	XB3	
H-660	13-	5310	167- 0867	373 5020 00	13499	XB3	
H-661	13-	5305		343 0311 00	13499		
H-662	13-	5305		343 0524 00	13499		
H-663	13-	5310	209- 4929	373 8030 00	13499	XB3	
H-664	13-	5340		505 1530 002	13499		
H-665	21-	5310		310 0046 00	13499		
H-667	14-	5340	598- 7530	5133-9	89462	XB3	
H-668	15-	5310		313 0140 00	13499		
H-669	15-	5305	298- 2885	505 3211 002	13499	XB3	
H-670	19-	5310		313 0058 00	13499		
H-672	19-	5310	167- 0857	373 3060 00	13499	XB3	
H-673	14-	5310	308- 3576	505 3778 002	13499	XB3	
H-674	19-	5340		540 9440 003	13499		
H-675	15-	5340	252- 4709	NAS-51-37	80205	XB3	
H-676	15-	5307		312 3020 00	13499		
H-677	13-	5310	209- 5897	505 1504 001	13499	XB3	
H-678	14-	5305		342 0147 00	13499		
H-679	14-	5310	176- 8125	313 0050 00	13499	XB3	
H-680	13-	5970	301- 3781	505 7533 002	13499	XB3	
H-681	15-	5305	151- 2921	343 0290 00	13499	XB3	
H-682	15-	5305		506 8359 001	13499		
H-683	15-	5315		311 0123 00	13499		
H-684	21-	5310	184- 8996	310 0076 00	13499	XB3	
H-685	16-	5325	275- 4487	2831	01881	XB3	
H-686	13-	5340	294- 3580	505 1522 001	13499	XB3	
H-687	21-	5305	151- 2919	343 0288 00	13499	XB3	
H-689	14-	5310	176- 8129	313 0051 00	13499	XB3	
H-690	17-	5330		302 0038 00	13499		
H-691	17-	5940	502- 7415	2522-06	78189	XB3	
H-692	17-	5307		312 0057 00	13499		
H-692	17-	5307		312 0058 00	13499		
H-693	17-	5310	167- 1364	313 0053 00	13499	XB3	
H-693	17-	5310		313 0036 00	13499		
H-694	17-	5305	576- 6003	343 0328 00	13499	XB3	
H-695	17-	5940	549- 9792	2102-6	78189	XB3	
H-696	17-	5305		343 0331 00	13499		
H-697	13-	5305	207- 3043	505 1516 001	13499	XB3	
H-698	13-	5310	641- 9651	505 4404 001	13499	XB3	
H-699	13-	5330	641- 4814	200 0269 00	13499	XB3	
H-699.1	13-	5305	298- 8506	343 0187 00	13499	XB3	
H-699.2	17-	5325		SE35	61957		
H-699.3	14-	5307	559- 0125	505 3277 002	13499	XB3	
H-699.4	21-	5310	285- 8816	505 3716 001	13499	XB3	
H-699.5	21-	5305	174- 0702	324 0665 00	13499	XB3	
H-699.6	21-	5820	332- 7371	505 3717 002	13499	XB3	
H-699.7	21-	5315	188- 7999	311 7003 00	13499	XB3	
H-699.8	21-	5315	274- 9981	311 6003 00	13499	XB3	
H-699.9	21-	5310	596- 8412	334 4120 00	13499	XB3	
H-699.10	17-	5310	038- 3152	1920	78189	XB3	
H-699.12	13-	5305		343 0173 00	13499		
H-699.13	21-	5305		335 0020 00	13499		
H-699.14	21-	5305	144- 4002	343 0198 00	13499	XB3	
H-699.15	21-	5305		343 0189 00	13499		
H-699.16	13-	5310	595- 5874	310 0001 00	13499	XB3	
H-699.17	21-	5310	298- 6506	310 0282 00	13499	XB3	
H-699.18	21-	5310		310 0283 00	13499		
H-699.19	21-	5305	576- 5997	343 0168 00	13499	XB3	
H-699.20	21-	5340	200- 4458	NAS-51-18	80205	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-699.21	21-	5310	285- 8813	505 4004 001	13499		
H-699.22	21-	5820	212- 5935	139 4400 00	13499		
H-699.22	21-	5340	205- 6302	A3044-2	78553		
H-699.23	17-	4710	426- 6999	R3487	88509		
H-699.24	13-	5305		343 0330 00	13499		
H-699.26	13-	5305		343 0454 00	13499		
H-699.27	13-	5340	252- 4722	NAS-51-43	80205		
H-699.28	17-	5310	209- 1531	310 0096 00	13499		
H-699.30	17-	5307		312 3080 00	13499		
H-699.31	17-	5305		343 0338 00	13499		
H-699.32	19-	5305	151- 2996	343 0382 00	13499		
H-699.33	19-	5310	228- 0941	1703-00	78189		
H-699.34	17-	5940	546- 2193	4007-4	77147		
H-699.35	18-	5340		506 3237 002	13499		
H-699.36	17-	5310		334 4060 00	13499		
H-699.37	15-	5307		505 5149 002	13499		
H-699.38	15-	5305		347 0089 00	13499		
H-699.40	19-	5330		302 0003 00	13499		
H-699.41	14-	5820	544- 2771	505 5960 002	13499		
H-699.42	21-	5305	206- 1716	343 0169 00	13499		
H-699.43	13-	5305		323 0020 00	13499		
H-699.44	14-	5305		343 0308 00	13499		
H-699.45	14-	5975	026- 8697	506 5568 003	13499		
H-699.46	14-	5305	638- 3368	342 0151 00	13499		
H-699.47	14-	5307		312 0018 00	13499		
H-699.48	14-	5330		303 1021 00	13499		
H-699.49	14-	5820	320- 7947	506 5553 002	13499		
H-699.51	14-	4140	563- 7203	500 0051 001	13499		
H-699.52	19-	5305		342 0154 00	13499		
H-699.53	14-	5305	151- 2916	342 0152 00	13499		
H-699.54	14-	5305	151- 2994	343 0299 00	13499		
H-699.56	18-	5305		343 0333 00	13499		
H-699.57	18-	5305		342 0157 00	13499		
H-699.58	14-	5310		310 6380 00	13499		
H-699.59	18-	5340	392- 5593	507 6860 00	13499		
H-699.60	14-	5305	206- 1710	343 0176 00	13499		
H-699.61	21-	5310		506 6887 002	13499		
H-699.62	18-	5820		506 4210 002	13499		
H-699.64	17-	5310		334 0066 00	13499		
H-699.65	19-	5310	209- 0765	1804-00	78189		
H-699.65	15-	5305		343 0302 00	13499		
H-701	22-	5305	208- 1583	505 2087 002	13499		
H-702	22-	5910	643- 8590	CP06FA5	81350		
H-702	22-	5910	643- 8590	CP06SA5	81350		
H-703	22-	5305		343 0330 00	13499		
H-704	23-	5307		505 2086 001	13499		
H-705	23-	5340	239- 1354	3044-3	78553		
H-706	22-	5310	167- 0699	310 0056 00	13499		
H-707	23-	5310	595- 7207	1720-00	13499		
H-708	23-	5940	500- 9212	7710-1-A	00781		
H-709	22-	5310	167- 1364	313 0053 00	13499		
H-710	22-	5310	167- 0847	1806	13499		
H-711	23-	5310	176- 8129	313 0051 00	13499		
H-712	23-	5310	209- 0765	1804-00	13499		
H-713	23-	5305	637- 5884	343 0285 00	13499		
H-714	22-	5310	209- 0762	1808	78189		
H-715	22-	5940		304 0046 00	13499		
H-715	22-	5940	549- 9792	2102-6	78189		
H-716	23-	5310		334 4060 00	13499		
H-717	23-	5305	576- 6003	343 0328 00	13499		
H-719	23-	5310		313 0140 00	13499		
H-720	23-	5310	209- 0902	1906	78189		
H-721	22-	5305		343 0136 00	13499		
H-722	23-	5305		342 0167 00	13499		
H-723	23-	5305	059- 8249	343 0329 00	13499		
H-724	23-	5310	595- 5422	505 7966 001	13499		
H-725	23-	5305		343 0284 00	13499		
H-1101	26-	5340	205- 4293	5100-25	89462		
H-1102	26-	5310	286- 3078	504 7461 001	13499		
H-1103	27-	5340	514- 2821	5133-18	89462		
H-1104	27-	5310	286- 3085	504 7478 002	13499		
H-1105	26-	5340	205- 6519	5133-12	89462		
H-1106	26-	5820	293- 6365	504 7499 002	13499		
H-1107	26-	5305	174- 0702	324 0665 00	13499		
H-1108	26-	5310		310 3340 00	13499		
H-1109	26-	5310	639- 6536	334 0485 00	13499		

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1110	27-	5340	285- 7712	3044-1	78553		
H-1111	27-	5820	504- 3934	505 1978 002	13499		
H-1112	27-	5305	576- 5997	343 0168 00	13499		
H-1113	26-	5310	209- 1586	1606	78189		
H-1114	27-	5305	059- 8448	343 0134 00	13499		
H-1115	26-	5310	209- 4940	1604-00	78189		
H-1116	26-	5310	286- 3080	504 7468 001	13499		
H-1117	26-	5820	327- 4970	504 7464 001	13499		
H-1118	26-	5820	327- 4965	504 7465 001	13499		
H-1119	26-	5820	327- 4961	504 7466 001	13499		
H-1120	26-	5820	327- 4962	504 7467 001	13499		
H-1121	26-	5307	638- 7054	312 0097 00	13499		
H-1122	26-	5307	638- 1976	312 0078 00	13499		
H-1123	26-	5310	167- 0700	310 0058 00	13499		
H-1124	24-	5305	806- 9735	343 0132 00	13499		
H-1125	27-	5305		343 0133 00	13499		
H-1126	26-	5310	596- 7401	334 0429 00	13499		
H-1127	27-	5315	297- 1309	1-3/8 IN	73957		
H-1128	26-	5310	298- 7455	334 0428 00	13499		
H-1129	26-	5310	596- 8412	334 4120 00	13499		
H-1130	26-	5310	209- 1137	1620	78189		
H-1131	27-	5310		313 0132 00	13499		
H-1132	27-	5310	184- 8996	310 0076 00	13499		
H-1133	27-	5307	291- 1070	504 7498 002	13499		
H-1134	27-	5330	599- 6869	8942	76854		
H-1135	27-	5307	291- 1071	504 7497 002	13499		
H-1136	27-	5307	291- 1083	504 7496 002	13499		
H-1137	27-	5340		541 5966 002	13499		
H-1138	27-	5307	576- 1076	504 7495 002	13499		
H-1139	27-	5820	293- 6367	504 7473 002	13499		
H-1140	27-	5307	571- 1010	504 7494 002	13499		
H-1141	26-	5310	595- 5406	505 9208 001	13499		
H-1142	28-	5310	596- 0096	K8135324AB-P1	24446		
H-1143	28-	5310		K8138739AA-P1	24446		
H-1144	26-	5820	339- 9646	507 5779 00	13499		
H-1145	26-	5330	284- 7884	302 2200 00	13499		
H-1146	26-	5310	286- 3084	310 0072 00	13499		
H-1147	26-	5305		343 0186 00	13499		
H-1148	26-	5305		342 0078 00	13499		
H-1149	26-	5305	274- 7557	342 0044 00	13499		
H-1150	26-	5305	266- 8138	343 0170 00	13499		
H-1151	26-	5305		342 0097 00	13499		
H-1152	26-	5305		343 0136 00	13499		
H-1153	26-	5305	151- 1376	343 0188 00	13499		
H-1155	26-	5310		310 3360 00	13499		
H-1156	27-	5305		343 0454 00	13499		
H-1157	27-	5310	595- 7260	373 8500 00	13499		
H-1158	27-	5310		310 0044 00	13499		
H-1159	27-	5310		1608-00	78189		
H-1160	26-	5305	209- 4929	342 0079 00	13499		
H-1161	26-	5310	722- 2990	373 0011 00	13499		
H-1162	26-	5305	167- 0860	328 0021 00	13499		
H-1163	24-	5310	639- 4387	328 0021 00	13499		
H-1163	24-	5310		K582841AB-P1	24446		
H-1163	24-	5310		K5852841AB-P3	24446		
H-1163	24-	5310		K5852841AB-P5	24446		
H-1164	24-	5310		K5852841AB-P10	24446		
H-1165	27-	5305	579- 0127	342 0309 00	13499		
H-1166	31-	5310		310 0279 00	13499		
H-1167	31-	5305		343 0124 00	13499		
H-1168	31-	5310	176- 8125	313 0037 00	13499		
H-1169	27-	5305	313- 5224	504 8336 002	13499		
H-1170	26-	5305	282- 3133	328 0019 00	13499		
H-1171	26-	5330	526- 9307	502 1164 002	13499		
H-1172	26-	5305		343 0131 00	13499		
H-1173	26-	5310	167- 1376	313 0043 00	13499		
H-1201	29-	5305		347 0006 00	13499		
H-1202	29-	9905		505 0604 002	13499		
H-1203	29-	5310	286- 3083	505 0572 002	13499		
H-1204	29-	5310	205- 8196	505 0581 002	13499		
H-1205	29-	5820	327- 4955	505 0601 002	13499		
H-1206	29-	5820	327- 4964	505 0602 002	13499		
H-1207	30-	5310	286- 3084	505 0036 002	13499		
H-1208	30-	5310	286- 9242	505 1314 002	13499		
H-1209	30-	5310	286- 3078	504 7461 001	13499		
H-1210	30-	5820	327- 4957	505 0716 002	13499		
H-1211	42-	5310	286- 3085	504 7478 002	13499		
H-1212	41-	5310	176- 8129	313 0051 00	13499		
H-1213	26-	5940	636- 5317	2041	77147		
H-1214	38-	5310	596- 6563	H-1268-C	49673		
H-1215	29-	5310	596- 6563	H-1268-C	49673		
H-1216	29-	5340	664- 4247	H-1268-C	49673		
H-1216	29-	5340	205- 4293	5100-25-C	89462		
H-1216	29-	5340		5100-25	89462		

Section IV
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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1217	29-	5305		343 0136 00	13499		
H-1218	29-	5305	685- 3764	343 0190 00	13499	XB3	
H-1219	29-	5305		343 0189 00	13499		
H-1220	29-	5310	209- 4929	1608-00	78189	XB3	
H-1221	29-	5340	200- 2646	5100-46-C	89462	XB3	
H-1221	29-	5340	200- 2646	5100-46	89462	XB3	
H-1222	29-	5315	298- 9442	1, 1-2 IN	73957	XB3	
H-1223	29-	5315	597- 0578	505 0568 002	13499	XB3	
H-1224	30-	5340	514- 2821	5133-18	89462	XB3	
H-1225	30-	5305		343 0187 00	13499		
H-1226	30-	5315	274- 9981	311 6003 00	13499	XB3	
H-1227	90-	5305	722- 0590	342 0047 00	13499	XB3	
H-1229	40-	5310		310 0100 00	13499		
H-1230	31-	5310	176- 8125	313 0037 00	13499	XB3	
H-1231	36-	5305		342 0078 00	13499		
H-1232	40-	5305	156- 2807	343 0209 00	13499	XB3	
H-1233	38-	5305	576- 5999	343 0284 00	13499	XB3	
H-1234	40-	5307	638- 1976	312 0078 00	13499	XB3	
H-1235	31-	5305	206- 3483	343 0124 00	13499	XB3	
H-1236	38-	5305	688- 1829	343 0185 00	13499	XB3	
H-1237	36-	5310	167- 0860	373 0011 00	13499	XB3	
H-1238	31-	5310	595- 7239	373 8500 00	13499	XB3	
H-1239	30-	5310	209- 0765	1804-00	78189	XB3	
H-1240	35-	5310	167- 0847	1806	78189	XB3	
H-1241	40-	5305		347 0006 00	13499		
H-1242	40-	5820	528- 3690	505 1924 002	13499	XB3	
H-1243	35-	5340	285- 7712	3044-1	78553	XB3	
H-1244	35-	5305	576- 6003	343 0328 00	13499	XB3	
H-1245	43-	5940	636- 5438	2052	77147	XB3	
H-1246	40-	5820	544- 2760	505 3714 002	13499	XB3	
H-1247	40-	5310	176- 8137	313 0018 00	13499	XB3	
H-1248	35-	5310	176- 8093	313 0002 00	13499	XB3	
H-1249	35-	5305	637- 5884	343 0285 00	13499	XB3	
H-1250	40-	5305	206- 3276	343 0172 00	13499	XB3	
H-1251	32-	5305	206- 1716	343 0169 00	13499	XB3	
H-1252	31-	5310	298- 6506	310 0282 00	13499	XB3	
H-1253	31-	5820	328- 6277	504 7847 002	13499	XB3	
H-1254	32-	5330	526- 9310	504 7592 001	13499	XB3	
H-1255	32-	5310	209- 1586	1606	78189	XB3	
H-1256	32-	5310	209- 4940	1604-00	78189	XB3	
H-1257	31-	5305	206- 3276	343 0170 00	13499	XB3	
H-1258	32-	5305	576- 6002	343 0298 00	13499	XB3	
H-1259	35-	5305		312 0102 00	13499		
H-1260	31-	5305		342 0260 00	13499		
H-1261	31-	5305	639- 4387	328 0021 00	13499	XB3	
H-1262	32-	5310	167- 1376	313 0043 00	13499	XB3	
H-1263	31-	5310	209- 1531	310 0096 00	13499	XB3	
H-1264	32-	5310	261- 7586	1902-00	13499	XB3	
H-1265	31-	5305		343 0125 00	13499		
H-1266	31-	5310	209- 2040	310 0093 00	13499	XB3	
H-1267	31-	5305		343 0173 00	13499		
H-1268	32-	5340	663- 3426	1126	71785	XB3	
H-1270	31-	5305	206- 1708	343 0167 00	13499	XB3	
H-1271	35-	5340	515- 0578	C3044A-5-92	78553	XB3	
H-1272	35-	5340	239- 1354	3044-3	78553	XB3	
H-1273	35-	5340	664- 3122	C3044A-4-92	78553	XB3	
H-1274	43-	5310	209- 1589	310 3310 00	13499	XB3	
H-1276	29-	5305	174- 0702	324 0665 00	13499	XB3	
H-1277	29-	5310	639- 6563	334 0485 00	13499	XB3	
H-1278	32-	5310	596- 8412	334 4120 00	13499	XB3	
H-1279	31-	5305	274- 7557	342 0044 00	13499	XB3	
H-1283	37-	5305		343 0138 00	13499		
H-1284	37-	5305		343 0436 00	13499		
H-1285	36-	5305		343 0166 00	13499		
H-1286	35-	5305	206- 3276	343 0171 00	13499	XB3	
H-1287	42-	5305	690- 6736	342 0077 00	13499	XB3	
H-1288	43-	5305		343 0211 00	13499		
H-1290	36-	5305	682- 5436	347 0037 00	13499	XB3	
H-1291	36-	5310	038- 3152	1920	13499	XB3	
H-1292	39-	5820	541- 9392	500 3129 001	13499	XB3	
H-1293	37-	5821	509- 8724	502 1674 001	13499	XB3	
H-1294	39-	5821	506- 7289	500 2753 001	13499	XB3	
H-1295	41-	5310	167- 0849	1810-00	78189	XB3	
H-1296	39-	5330	599- 6869	8942	76854	XB3	
H-1297	39-	5820	662- 0029	505 0929 002	13499	XB3	
H-1299	41-	5310	209- 0762	1808-00	78189	XB3	
H-1299.1	35-	5307		312 0074 00	13499		
H-1299.2	35-	5310		313 0017 00	13499		
H-1299.3	41-	5305		343 0207 00	13499		
H-1299.4	35-	5820	327- 4953	505 1500 002	13499	XB3	
H-1299.5	35-	5305		342 0082 00	13499		
H-1299.6	39-	5307		312 0075 00	13499		
H-1299.7	35-	5310		310 6380 00	13499		

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1299.8	35-	5305	806- 9735	343 0132 00	13499	XB3	
H-1299.9	38-	5330		302 0025 00	13499		
H-1299.10	37-	5340	239- 1354	3044-3	78553	XB3	
H-1299.11	41-	5305		343 0308 00	13499		
H-1299.12	39-	5940	177- 7973	2102-4	78189	XB3	
H-1299.13	39-	5305		343 0283 00	13499		
H-1299.14	36-	5940	546- 2193	4007-4	77147	XB3	
H-1299.15	42-	5305	059- 8249	343 0329 00	13499	XB3	
H-1299.16	39-	5340	203- 4047	269 1012 00	13499	XB3	
H-1299.17	39-	5930	355- 9443	269 1014 00	13499	XB3	
H-1299.18	39-	5310	550- 2717	310 0012 00	13499	XB3	
H-1299.19	39-	5310	176- 8131	313 0138 00	13499	XB3	
H-1299.20	39-	5305	206- 1820	330 0552 00	13499	XB3	
H-1299.21	39-	5310	595- 5423	500 1110 003	13499	XB3	
H-1299.22	36-	5930	557- 1804	RP782-G-1	71482	XB3	
H-1299.23	35-	5310	167- 0851	1820	78189	XB3	
H-1299.24	35-	5330	641- 0485	302 0263 00	13499	XB3	
H-1299.25	42-	5310	245- 0779	1222-01	78189	XB3	
H-1299.26	42-	5310		334 0014 00			
H-1299.27	41-	5310	595- 5874	310 0001 00	13499	XB3	
H-1299.28	41-	5305		342 0072 00			
H-1299.29	41-	5940	549- 9792	2102-6	78189	XB3	
H-1299.30	35-	5305		343 0289 00			
H-1299.32	41-	5305		342 0063 00			
H-1299.34	35-	5305	688- 2081	342 0064 00	13499	XB3	
H-1299.36	36-	5820	212- 3948	505 2799 002	13499	XB3	
H-1299.37	32-	5305	059- 7188	342 0045 00	13499	XB3	
H-1299.38	32-	5310		313 0140 00			
H-1299.39	42-	5305	156- 2861	342 0284 00	13499	XB3	
H-1299.40	40-	5310		313 0045 00	13499		
H-1299.41	38-	5940	204- 5233	2020-J	80302	XB3	
H-1299.42	35-	5305	576- 5997	343 0168 00	13499	XB3	
H-1299.43	37-	5305	059- 7198	342 0061 00	13499	XB3	
H-1299.44	37-	5305		343 0027 00	13499		
H-1299.45	39-	5985	294- 1933	269 1401 00	13499	XB3	
H-1299.45	39-	5985	294- 1933	F	76854	XB3	
H-1299.46	37-	5340	392- 5593	507 6860 00	13499	XB3	
H-1299.47	37-	5310		310 0048 00	13499		
H-1299.48	37-	5340	286- 4179	1066	71785	XB3	
H-1299.49	39-	5310		310 0045 00	13499		
H-1299.50	41-	5820	212- 5937	507 7165 00	13499	XB3	
H-1299.51	42-	5310	208- 3026	334 0045 00	13499	XB3	
H-1299.52	35-	5310	693- 7033	334 0444 00	13499	XB3	
H-1299.53	32-	5940	636- 5004	505 5039 001	13499	XB3	
H-1299.54	30-	5305		347 0092 00	13499		
H-1299.55	30-	5305	576- 6000	343 0286 00	13499	XB3	
H-1299.56	30-	5930	605- 3269	269 1402 00	13499	XB3	
H-1299.57	42-	5305	576- 6001	343 0287 00	13499	XB3	
H-1299.58	42-	5310	167- 0698	310 0054 00	13499	XB3	
H-1299.59	32-	5310	209- 5897	505 1504 001	13499	XB3	
H-1299.60	32-	5305	180- 0026	342 0049 00	13499	XB3	
H-1299.61	39-	5305		343 0332 00	13499		
H-1299.62	39-	5340	298- 9118	A3044-2	78553	XB3	
H-1299.63	39-	5310	167- 1364	313 0053 00	13499	XB3	
H-1299.64	33-	6105	635- 1295	230 0169 00	13499	XB3	
H-1299.65	34-	6105	635- 1295	230 0192 00	13499	XB3	
H-1299.66	34-	6105	635- 1295	230 0192 00	13499	XB3	
H-1299.67	31-	5325	171- 4882	2-0-120	75618	P1	
H-1301	44-	5306	564- 0059	505 0654 002	13499	XB3	
H-1302	44-	5340	285- 7712	3044-1	78553	XB3	
H-1303	42-	5910	669- 1595	150646-01	00853	XB3	
H-1304	44-	5310	596- 8412	334 4120 00	13499	XB3	
H-1305	44-	5940	546- 2193	4007-4	77147	XB3	
H-1306	44-	5940	230- 8125	4007-6	77147	XB3	
H-1307	44-	5310	176- 8129	313 0051 00	13499	XB3	
H-1308	44-	5310	176- 8093	313 0002 00	13499	XB3	
H-1309	44-	5305	576- 6000	343 0286 00	13499	XB3	
H-1310	44-	5310		313 0045 00			
H-1311	44-	5310	595- 5426	503 9592 002	13499	XB3	
H-1312	44-	5310	209- 0765	373 7010 00	13499	XB3	
H-1313	44-	5310	038- 3152	1920	78189	XB3	
H-1314	44-	5310	209- 1586	1606	78189	XB3	
H-1315	44-	5940	502- 7415	2522-06	78189	XB3	
H-1316	44-	5820	576- 2261	505 3817 002	13499	XB3	
H-1317	44-	5310	209- 0762	1808-00	78189	XB3	
H-1318	44-	5305	151- 2919	343 0288 00	13499	XB3	
H-1319	44-	5310	167- 0699	310 0056 00	13499	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1401	50-	5310	596- 6563	H-1268-C	49673		
H-1402	50-	5305		328 0022 00	13499		
H-1403	53-	5340	285- 7712	139 0004 00	13499		
H-1404	62-	5960	151- 7562	926B	07387		
H-1405	62-	5960	608- 1526	925C	07387		
H-1406	58-	5340	598- 0243	C-3044A-5-92	78553		
H-1407	59-	5910	668- 3024	CP07SA3	81349		
H-1408	58-	5910	519- 9076	CP07SB3	81350		
H-1409	58-	5910	668- 3020	CP07SB4	81349		
H-1410	58-	5910	644- 3470	CP07SE5	80058		
H-1411	58-	5340	239- 1354	3044-3	78553		
H-1412	58-	5340	664- 3122	C3044A-4-92	78553		
H-1413	62-	5330	527- 8746	302 0026 00	13499		
H-1414	63-	5330	551- 9284	302 0029 00	13499		
H-1415	62-	5330	551- 9289	302 0043 00	13499		
H-1416	58-	5940	177- 7973	2102-4	78189		
H-1417	58-	5940	549- 9792	2106-6	78189		
H-1418	53-	5940	549- 7260	38	77860		
H-1419	52-	5310	167- 0799	310 6360 00	13499		
H-1420	58-	5310		310 6380 00	13499		
H-1421	60-	5310		310 6340 00	13499		
H-1422	51-	5310	143- 5687	310 0283 00	13499		
H-1423	50-	5310	167- 0666	310 0286 00	13499		
H-1424	50-	5310		310 3310 00	13499		
H-1425	62-	5307	151- 0616	312 3510 00	13499		
H-1426	59-	5310	176- 8129	313 0063 00	13499		
H-1427	50-	5310	167- 1376	313 0043 00	13499		
H-1428	56-	5310	176- 8093	313 0002 00	13499		
H-1429	50-	5310	176- 8135	313 0017 00	13499		
H-1430	58-	5310	298- 9016	313 0019 00	13499		
H-1431	50-	5310	282- 4574	313 0081 00	13499		
H-1432	56-	5310	274- 9345	334 0040 00	13499		
H-1433	64-	5305	274- 7557	342 0044 00	13499		
H-1434	59-	5305		342 0347 00	13499		
H-1436	60-	5305	059- 7199	342 0062 00	13499		
H-1437	53-	5305	688- 2021	342 0064 00	13499		
H-1438	58-	5305	722- 2990	342 0079 00	13499		
H-1439	60-	5305	637- 5643	343 0133 00	13499		
H-1440	52-	5305	059- 8449	343 0135 00	13499		
H-1441	52-	5305	206- 1716	343 0169 00	13499		
H-1442	56-	5305	206- 8138	343 0170 00	13499		
H-1443	60-	5305	206- 3276	343 0171 00	13499		
H-1444	52-	5305	638- 8028	343 0173 00	13499		
H-1445	53-	5305	298- 8506	343 0187 00	13499		
H-1446	60-	5305	151- 1376	343 0188 00	13499		
H-1447	50-	5305		343 0189 00	13499		
H-1448	56-	5305		343 0193 00	13499		
H-1449	66-	5305	156- 2807	343 0198 00	13499		
H-1450	60-	5305	579- 3513	343 0228 00	13499		
H-1451	50-	5305	687- 7123	343 0229 00	13499		
H-1452	60-	5305		343 0231 00	13499		
H-1453	63-	5305		343 0237 00	13499		
H-1454	58-	5305		343 0233 00	13499		
H-1455	50-	5305		343 0250 00	13499		
H-1456	50-	5310	595- 7207	1720-00	78189		
H-1457	58-	5310		1732-00	78189		
H-1458	50-	5310	209- 1586	1604-00	78189		
H-1459	52-	5310	209- 4929	1606	78189		
H-1460	50-	5310	209- 4929	373 8030 00	13499		
H-1461	50-	5310	274- 8665	1610-00	78189		
H-1462	56-	5310	261- 7146	1614-00	78189		
H-1463	59-	5340	598- 2505	500 6208 001	13499		
H-1464	60-	5305	208- 1584	504 1462 001	13499		
H-1465	61-	5310	050- 3531	313 0082 00	13499		
H-1466	64-	5820	313- 7162	504 9092 002	13499		
H-1468	50-	5310	167- 0700	310 0058 00	13499		
H-1469	52-	5310		310 3240 00	13499		
H-1470	50-	5305	206- 1716	343 0169 00	13499		
H-1471	50-	5310		313 0054 00	13499		
H-1472	50-	5310		334 0041 00	13499		
H-1473	50-	5305	688- 1631	342 0048 00	13499		
H-1474	50-	5305		342 0260 00	13499		
H-1475	52-	5305		343 0210 00	13499		
H-1476	50-	5305	206- 3483	343 0124 00	13499		
H-1477	50-	5305	059- 8451	343 0137 00	13499		
H-1478	50-	5305	576- 5997	343 0168 00	13499		
H-1479	51-	5820	338- 6277	504 7847 002	13499		
H-1480	52-	5820	333- 9960	504 9080 002	13499		
H-1481	52-	5310	348- 3778	H-1267-A	49673		
H-1482	61-	5305	206- 3276	343 0172 00	13499		
H-1483	50-	5310	298- 6501	310 0034 00	13499		

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1484	61-	5820	555- 4581	504 9051 001	13499	XB3	
H-1485	66-	5820	541- 9393	504 9052 001	13499	XB3	
H-1486	56-	5305	215- 6437	504 9054 001	13499	XB3	
H-1487	65-	5307	151- 0616	312 0058 00	13499	XB3	
H-1488	56-	5960	296- 2231	504 9115 003	13499	XB3	
H-1489	52-	5820	347- 7303	504 9055 001	13499	XB3	
H-1490	59-	5820	541- 9388	504 9056 001	13499	XB3	
H-1491	65-	5310	579- 1170	334 0014 00	13499	XB3	
H-1492	52-	5305	059- 7189	342 0046 00	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1493	64-	5820	333- 9959	505 0368 001			
H-1495	64-	5820	320- 7592	502 9392 001	13499	XB3	
H-1496	62-	5960	387- 6272	505 3761 003	13499	XB3	
H-1497	65-	5820	333- 8660	505 3885 001	13499	XB3	
H-1498	59-	5305	059- 8448	343 0134 00	13499	XB3	
H-1499	65-	5305	059- 7188	342 0045 00	13499	XB3	
H-1500	60-	5310	269- 7101	1224-2	13499	XB3	
H-1500	60-	5310	269- 7101	373 0032 00	78189	XB3	
H-1501	64-	5305	688- 1830	343 0178 00	13499	XB3	
H-1502	51-	5307	151- 0166	312 0060 00	13499	XB3	
H-1503	52-	5820	341- 1045	505 0847 002	13499	XB3	
H-1504	64-	5940	329- 5741	2102-8	13499	XB3	
H-1505	50-	5307		R-4008-5/32	78189	XB3	
H-1507	53-	5940	501- 7600	4007-8	88509		
H-1507	53-	5940	501- 7600	304 0017 00	77147	XB3	
H-1508	50-	5940	636- 5317	2041	13499	XB3	
H-1510	61-	5940	502- 7415	2522-06	77147	XB3	
H-1511	60-	5305		342 0060 00	78189	XB3	
H-1512	51-	5940	636- 5562	2014	13499		
H-1513	64-	5940	666- 2856	24	77147	XB3	
H-1514	56-	5310	595- 7154	1720-02	79963	XB3	
H-1515	62-	5307		312 0282 00	78189	XB3	
H-1516	60-	5340	598- 0278	500 2830 001	13499		
H-1517	57-	5310	595- 7296	310 4280 00	13499	XB3	
H-1519	64-	5305		343 0327 00	13499	XB3	
H-1520	59-	5310	298- 6502	310 0007 00	13499	XB3	
H-1521	65-	5940	549- 9792	505 5038 001	13499	XB3	
H-1522	66-	5940	636- 5004	505 5039 001	13499	XB3	
H-1523	63-	5310	167- 0698	310 6231 00	13499	XB3	
H-1524	63-	9330	576- 3980	505 5405 001	13499	XB3	
H-1525	63-	5935	301- 0728	505 5406 001	13499	XB3	
H-1526	63-	5330	551- 9288	302 0047 00	13499	XB3	
H-1527	63-	5305	687- 7124	343 0266 00	13499		
H-1528	63-	5307	638- 7054	312 0089 00	13499		
H-1529	63-	5820	554- 2709	500 4964 001	13499	XB3	
H-1530	59-	5340		500 4966 001	13499	XB3	
H-1531	53-	5305	637- 7408	343 0108 00	13499		
H-1532	53-	5330	641- 2699	302 0024 00	13499	XB3	
H-1533	53-	5940	636- 5438	2052	77147	XB3	
H-1534	51-	5310	167- 0698	310 0054 00	13499	XB3	
H-1535	53-	5305	282- 1998	335 0019 00	13499	XB3	
H-1536	53-	5305	206- 4749	343 0016 00	13499	XB3	
H-1537	53-	5305		343 0166 00	13499		
H-1538	51-	5940	259- 8705	4007-6	77147	XB3	
H-1540	63-	5940	500- 9212	7710-1-A	00781	XB3	
H-1542	53-	5307		312 0087 00	13499		
H-1543	65-	5340	200- 2741	506 4556 002	13499	XB3	
H-1544	51-	5305		342 0063 00	13499		
H-1545	51-	5310	176- 8125	313 0037 00	13499	XB3	
H-1546	65-	5305	576- 6002	343 0298 00	13499	XB3	
H-1547	59-	5310	245- 0779	373 0079 00	13499	XB3	
H-1548	54-	5310		334 0268 00	13499		
H-1549	55-	4140	587- 1709	81-1	92702		
H-1550	55-	5340		3611-1	19070	XB3	
H-1601	45-	5305	298- 2417	3703A	19070		
H-1602	45-	5305	686- 1713	504 8869 002	13499	XB3	
H-1603	45-	5310	209- 2040	347 0102 00	13499	XB3	
H-1604	45-	5306	206- 8755	310 0093 00	13499	XB3	
H-1605	45-	5310	176- 8125	504 9962 002	13499	XB3	
H-1606	45-	5310	595- 5371	313 0010 00	13499	XB3	
H-1607	45-	5305	206- 1716	310 0046 00	13499	XB3	
H-1608	45-	5820	612- 6634	343 0169 00	13499	XB3	
H-1609	45-	5305	151- 2996	504 9964 002	13499	XB3	
H-1610	45-	5310	209- 1586	342 0382 00	13499	XB3	
H-1611	45-	5310	176- 8135	1606	13499	XB3	
H-1612	45-	5310	637- 0800	313 0117 00	13499	XB3	
H-1613	45-	5310	209- 0177	504 9955 001	13499	XB3	
H-1614	45-	5820		310 0050 00	13499	XB3	
H-1615	45-	5340		504 9963 002	13499		
H-1616	45-	5820	349- 0012	504 8867 001	13499		
H-1617	45-	5315	597- 4204	504 8866 001	13499	XB3	
H-1618	45-	5306	313- 5223	338 1040 00	13499	XB3	
H-1619	45-	5940	238- 8533	504 8879 002	13499	XB3	
H-1701	46-	5820	212- 5935	504 9953 001	13499	XB3	
H-1702	46-	5310		139 4400 00	13499	XB3	
H-1703	46-	5310		310 3260 00	13499		
H-1704	46-	5305	206- 1708	313 0045 00	13499		
H-1705	47-	5935	173- 5744	343 0167 00	13499	XB3	
H-1801	67-	5305	298- 2417	97-3057-10-6	02660	XB3	
H-1802	67-	5305	686- 1713	504 8869 002	13499	XB3	
H-1803	67-	5310	209- 2040	347 0102 00	13499	XB3	
H-1804	67-	5306	206- 8755	310 0093 00	13499	XB3	
				504 9962 002	13499	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
H-1805	67-	5310	176- 8125	313 0010 00	13499	XB3	
H-1806	67-	5310	595- 5371	310 0046 00	13499	XB3	
H-1807	67-	5305	206- 1716	343 0169 00	13499	XB3	
H-1808	67-	5820	612- 6634	504 9964 002	13499	XB3	
H-1809	67-	5305		342 0382 00	13499		
H-1810	67-	5310	209- 1586	1606	13499	XB3	
H-1811	67-	5310	176- 8135	313 0117 00	13499	XB3	
H-1812	67-	5310	637- 0800	504 9955 001	13499	XB3	
H-1813	67-	5310	209- 0177	310 0050 00	13499	XB3	
H-1814	67-	5820		504 9963 002	13499		
H-1815	67-	5340		504 8867/ 001	13499		
H-1816	67-	5820	349- 0012	504 8866 001	13499	XB3	
H-1817	67-	5315	597- 4204	338 1040 00	13499	XB3	
H-1818	67-	5306	313- 5223	504 8879 002	13499	XB3	
H-1819	67-	5940	238- 8533	504 9953 00	13499	XB3	
H-1901	68-	5935	666- 4861	AN3057-8	88044	XB3	
H-1902	68-	5935	280- 1936	AN3057-10	88044	XB3	
H-1903	69-	5935	280- 2354	AN3057-20	88044	XB3	
HR-201	5-	5955	030- 0499	505 0908 004	13499	XB3	
HR-202	5-	5955	030- 0499	505 0908 004	13499	XB3	
I-1201	31-	6240	155- 8706	47	24446	XB3	1
I-1202	31-	6210	270- 4102	93-XP10-122	72619	XB3	
I-1202	31-	6210	270- 4102	83B-122	72619	XB3	
I-1401	53-	6240	155- 8706	47	24446	XB3	
I-1402	50-	6210	635- 6065	83B-121	72619	XB3	
I-1403	50-	6210		83B-125	72619		
J-202	5-	5935	536- 1784	9006	72825	XB3	
J-401	8-	5935	566- 4452	105-521	74970	XB3	
J-401	8-	5935	258- 4727	45E-3	71468	XB3	
J-402	8-	5935	666- 4452	105-521	74970	XB3	
J-403	8-	5935	666- 4452	105-521	74970	XB3	
J-501	9-	5935	666- 4452	105-521	74970	XB3	
J-601	17-	5935	201- 9225	505 1610 002	13499	XB3	
J-602	18-	5935	201- 9225	505 1610 002	13499	XB3	
J-1201	37-	5935	306- 5152	126-805-1000	02660	XB3	
J-1202	39-	5935	306- 5152	126-805-1000	02660	XB3	
J-1203	37-	5935	306- 5152	126-805-1000	02660	XB3	
J-1204	37-	5935	257- 8849	126-807-1002	02660	XB3	
J-1205	41-	5935	302- 6274	126-150-1000	02660	XB3	
J-1206	39-	5935	306- 5152	126-805-1000	02660	XB3	
J-1207	35-	5935	257- 8849	126-807-1002	02660	XB3	
J-1208	41-	5935	302- 6274	126-150-1000	02660	XB3	
J-1209	39-	5935	306- 5152	126-805-1000	02660	XB3	
J-1210	32-	5935	259- 4605	505 1307 003	13499	XB3	
J-1210	32-	5935	259- 4605	505 9150 004	13499	XB3	
J-1211	32-	5935	149- 3364	AN3102A-18-16P	88044	XB3	
J-1212	32-	5935	194- 3082	358 1080 00	13499	XB3	
J-1213	32-	5935	295- 5379	UG-58-U	80058	XB3	
J-1214	35-	5935	666- 4452	105-521	13499	XB3	
J-1401	50-	5935	284- 3911	358 1100 00	13499	XB3	
J-1402	50-	5935	194- 3082	358 1080 00	13499	XB3	
J-1403	50-	5935	149- 3435	AN3102A-18-3P	81349	XB3	
J-1404	50-	5935	283- 2878	AN3102A-22-14S	88044	XB3	
J-1405	50-	5935	501- 8316	AN3102A-20-7S	88044	XB3	
J-1406	50-	5935	542- 9504	AN3102A-18-16S	81349	XB3	
J-1407	50-	5935	236- 3102	AN3102A-32-7S	88044	XB3	
J-1408	50-	5935	376- 1684	360 0054 00	13499	XB3	
J-1408	50-	5935	280- 2254	711	80094	XB3	
J-1409	56-	5935	376- 1684	360 0054 00	13499	XB3	
J-1410	56-	5935	376- 1684	360 0054 00	13499	XB3	
J-1411	56-	5935	549- 8161	360 0056 00	13499	XB3	
J-1411	56-	5935	257- 9080	711	80094	XB3	
J-1412	56-	5935	259- 7402	360 0057 00	13499	XB3	
J-1412	56-	5935	280- 2254	711	80094	XB3	
J-1413	56-	5935	321- 4984	137	80094	XB3	
K-1101	26-	5945	295- 6776	R41-1141	70703	XB3	
K-1102	26-	5945	295- 6776	R41-1141	70703	XB3	
K-1103	26-	5945	295- 6776	R41-1141	70703	XB3	
K-1104	26-	5945	295- 6776	R41-1141	70703	XB3	
K-1201	42-	5945	549- 9968	G54874	73949	XB3	
K-1202	42-	5945	284- 3133	MT-1639	77342	XB3	
K-1202	42-	5945	258- 7651	54876	73949	XB3	
K-1203	41-	5945	321- 0806	3090	70119	XB3	
K-1203	41-	5945	258- 3205	R-83-1401	70703	XB3	
K-1204	32-	5945	500- 8785	505 1308 004	13499	XB3	
K-1205	41-	5945	258- 2787	974 0177 00	13499	XB3	
K-1205	41-	5945	500- 7354	MT-1696	77342	XB3	
K-1401	42-	5945	502- 0954	G-54878	73949	XB3	
K-1401	17-	5945	258- 3319	R45L	70703	XB3	
K-1402	58-	5945		MT-1295	77342		
K-1403	66-	5945	283- 6596	B-1509	19500	XB3	
K-1404	66-	5945	258- 9850	MT-1293-1	77342	XB3	
K-1405	66-	5945	259- 6438	MT-1296-2	77342	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
K-1406	57-	5945		26SAHQ5T-1037	83851		
L-101	4-	5950	387- 0427	240 0074 00	13499	X03	
L-102	4-	5950	387- 0427	240 0074 00	13499	X03	
L-201	5-	5950	645- 2875	240 0082 00	13499	X03	
L-201	5-	5950	545- 3432	10100-30	82142	X03	
L-222	5-	5950	219- 6720	505 0887 002	13499	X03	
L-223	5-	5950	219- 6720	505 0887 002	13499	X03	
L-224	5-	5950	219- 6722	505 0886 002	13499	X03	
L-225	5-	5950	219- 6722	505 0886 002	13499	X03	
L-226	5-	5950	395- 9246	505 1246 002	13499	X03	
L-227	5-	5950	395- 9246	505 1246 002	13499	X03	
L-228	5-	5950	648- 5547	505 1245 002	13499	X03	
L-229	5-	5950	648- 5547	505 1245 002	13499	X03	
L-230	5-	5950	346- 9121	505 0888 002	13499	X03	
L-231	5-	5950	346- 9121	505 0888 002	13499	X03	
L-232	5-	5950	219- 6720	505 0887 002	13499	X03	
L-233	5-	5950	219- 6720	505 0887 002	13499	X03	
L-234	5-	5950	219- 6720	505 0887 002	13499	X03	
L-235	5-	5950	219- 6722	505 0886 002	13499	X03	
L-236	5-	5950	219- 6722	505 0886 002	13499	X03	
L-237	5-	5950	219- 6722	505 0886 002	13499	X03	
L-238	5-	5950	219- 6722	505 0886 002	13499	X03	
L-239	5-	5950	395- 9246	505 1246 002	13499	X03	
L-301	6-	5950	395- 9246	505 1246 002	13499	X03	
L-302	6-	5950	387- 0427	240 0074 00	13499	X03	
L-401	8-	5950	387- 0427	240 0074 00	13499	X03	
L-402	8-	5950	647- 9291	240 0084 00	13499	X03	
L-403	7-	5950	648- 1053	240 0032 00	13499	X03	
L-404	7-	5950	645- 3928	505 1702 002	13499	X03	
L-405	7-	5950	645- 3928	505 1702 002	13499	X03	
L-406	7-	5950	645- 3928	505 1702 002	13499	X03	
L-407	7-	5950	645- 3928	505 1702 002	13499	X03	
L-408	7-	5950	645- 3928	505 1702 002	13499	X03	
L-409	7-	5950	645- 3928	505 1702 002	13499	X03	
L-410	8-	5950	392- 9238	505 4403 002	13499	X03	
L-411	8-	5950	392- 9238	505 2580 002	13499	X03	
L-412	7-	5950	648- 1231	DM-0035	99800	X03	
L-413	8-	5950	645- 6506	10102-24	82142	X03	
L-414	7-	5950	387- 0427	240 0074 00	13499	X03	
L-415	8-	5330	599- 6869	240 0145 00	13499	X03	
L-501	9-	5950	648- 3850	10102-20	82142	X03	
L-502	9-	5950	395- 9229	505 3990 002	13499	X03	
L-503	9-	5950	387- 0284	505 0141 002	13499	X03	
L-504	9-	5950	392- 9272	505 1958 002	13499	X03	
L-505	9-	5950	387- 0284	505 0141 002	13499	X03	
L-506	9-	5950	392- 9272	505 1958 002	13499	X03	
L-601	13-	5950	387- 0284	505 0141 002	13499	X03	
L-602	13-	5950	392- 9244	505 1607 002	13499	X03	
L-603	17-	5950	392- 9244	505 1607 002	13499	X03	
L-604	17-	5950	647- 9462	505 1608 002	13499	X03	
L-1101	28-	5950	645- 3282	505 1539 002	13499	X03	
L-1102	28-	5950		K8792485AA	24446		
L-1201	41-	5950		K8792485AB	24446		
L-1202	41-	5950	648- 2198	10100-72	82142	X03	
L-1203	41-	5950	648- 2198	10100-72	82142	X03	
L-1204	39-	5950	645- 2585	505 4385 002	13499	X03	
L-1205	39-	5950	645- 3346	505 4386 002	13499	X03	
L-1206	41-	5950	645- 3346	505 4386 002	13499	X03	
L-1207	39-	5950	648- 3850	10102-20	82142	X03	
L-1401	58-	5950	387- 0489	240 0073 00	13499	X03	
L-1401	58-	5950	645- 4999	15814	97965	X03	
L-1402	58-	5950	645- 1418	18074	97965	X03	
L-1402	58-	5950	648- 3620	E7504	80223	X03	
L-1403	58-	5950	645- 3146	18073	13499	X03	
L-1403	58-	5950	648- 3620	E7504	80223	X03	
L-1404	58-	5950	645- 3146	18073	13499	X03	
L-1404	58-	5950	648- 3620	E7504	80223	X03	
L-1405	62-	5905	645- 3146	18073	13499	X03	
L-1406	62-	5950	647- 8861	240 0086 00	13499	X03	
L-1407	62-	5950	647- 8861	240 0086 00	13499	X03	
L-1408	62-	5950	237- 1534	C0047323	42498	X03	
M-1201	32-	6625	237- 1534	C0047323	42498	X03	
M-1401	50-	6625	504- 2979	321	01295	X03	
M-1401	50-	6625	553- 1213	MR26W300ACVV	81349	X02	
M-1402	50-	6625	648- 7792	1524	02912	X02	
M-1402	50-	6625	504- 2979	321	01295	X03	
M-1402	50-	6625	504- 2193	1521	02912	X03	
MI-1901	70-	5965	128- 2512	T-17	79053	X03	
MS-601	13-	5335		505 1611 002	13499		
MS-601	13-	5335	664- 3695	506 3607 002	13499	X03	
MS-602	13-	5335		505 1601 002	13499		
MS-603	19-	5335		506 3606 002	13499		
MS-604	14-	4140		506 5555 002	13499		
N-201	5-	5820	563- 7205	505 1568 003	13499	X03	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
N-501	9-	5820	550- 4954	505 2001 002	13499	XB3	
N-601	17-	5820		505 1660 003	13499		
N-601	17-	5820		506 6529 003	13499		
N-601	17-	5820		506 4513 003	13499		
N-601	17-	5820		7264429	89869		
N-602	13-	5820		505 1454 003	13499		
N-602	13-	5820		505 8481 003	13499		
N-602	13-	5820		7265108	89869	XB3	
N-1101	27-	5820	521- 3172	504 7505 002	13499		
N-1102	27-	5820	511- 4291	504 7504 002	13499	XB3	
N-1103	27-	5820	510- 5297	504 7503 002	13499	XB3	
N-1104	27-	5820	392- 5755	504 7502 002	13499	XB3	
N-1104	27-	5820	392- 5753	504 7502 002	13499	XB3	
N-1105	31-	5825	024- 5414	504 8337 002	13499	XB3	
N-1201	29-	6625	504- 2979	321	01295	XB3	
N-1201	29-	5820	320- 7931	505 0595 002	13499	XB3	
N-1201	29-	5820	312- 8456	505 0726 002	13499	XB3	
N-1202	30-	5820	312- 8456	505 0726 002	13499	XB3	
N-1203	30-	5820	312- 8456	505 0726 002	13499	XB3	
N-1204	30-	5820	312- 8456	505 0726 002	13499	XB3	
N-1205	40-	5975		139 0288 00	13499		
N-1206	40-	5975		139 0289 00	13499		
N-1207	43-	5975		139 0287 00	13499		
N-1208	31-	9905		280 0441 00	13499		
N-1209	31-	5820	550- 4961	505 1305 002	13499	XB3	
N-1210	42-	5820	576- 7058	505 1906 003	13499	XB3	
N-1211	37-	5820	558- 9346	505 1266 002	13499	XB3	
N-1212	39-	5820	544- 2753	505 1267 002	13499	XB3	
N-1301	44-	5820	515- 8667	505 3495 004	13499	XB3	
N-1401	50-	9905		280 0437 00	13499		
N-1402	50-	9905		504 9049 001	13499		
N-1403	57-	5820		504 9117 003	13499		
N-1403	57-	5820	519- 0815	506 3830 003	13499	XB3	
N-1404	51-	5820		506 3833 003	13499		
N-1601	45-	9905		280 0415 00	13499		
N-1701	46-	5975		139 0266 00	13499		
N-1702	47-	5975		139 0267 00	13499		
N-1703	48-	5975	601- 3156	139 0281 00	13499	XB3	
N-1801	67-	9905		280 0414 00	13499		
N-1901	68-	5975		139 0271 00	13499		
N-1902	69-	5975		139 0275 00	13499		
O-101	4-	5820	289- 7462	505 0034 002	13499	XB3	
O-102	4-	5820	289- 7725	505 0032 002	13499	XB3	
O-103	4-	5820	392- 6414	505 0037 002	13499	XB3	
O-104	4-	5975	396- 3116	504 7537 002	13499	XB3	
O-105	4-	5820	289- 7463	505 0033 002	13499	XB3	
O-106	4-	5820	289- 7725	505 0032 002	13499	XB3	
O-106	4-	5820	289- 7712	505 0035 002	13499	XB3	
O-107	4-	5820	289- 7712	505 0035 002	13499	XB3	
O-108	4-	5820	333- 8651	505 0039 002	13499	XB3	
O-109	4-	5820	289- 7463	505 0033 002	13499	XB3	
O-110	4-	5820	289- 7725	505 0032 002	13499	XB3	
O-111	4-	5820	289- 7462	505 0034 002	13499	XB3	
O-112	4-	5820	289- 7725	505 0032 002	13499	XB3	
O-113	4-	5820	392- 6414	505 0037 002	13499	XB3	
O-114	4-	5975	396- 3116	504 7537 002	13499	XB3	
O-201	5-	5825	306- 4529	505 0892 002	13499	XB3	
O-202	5-	5825	528- 0620	505 0874 002	13499	XB3	
O-203	5-	3020	320- 7858	505 0918 002	13499	XB3	
O-204	5-	5820	333- 8651	505 0039 002	13499	XB3	
O-205	5-	5975	396- 3116	504 7537 002	13499	XB3	
O-206	5-	3110		I-304-1	71041		
O-207	5-	3110		I-304-1	71041		
O-208	5-	5820	320- 7971	505 0867 002	13499	XB3	
O-209	5-	5315	327- 4950	505 0868 002	13499	XB3	
O-210	5-	5820	523- 9186	505 0864 002	13499	XB3	
O-211	5-	5820	392- 6417	ES-322	71279	XB3	
O-212	5-	5820	392- 6417	ES-322	71279	XB3	
O-213	5-	5820	392- 6417	ES-322	71279	XB3	
O-214	5-	5820	392- 6417	ES-322	71279	XB3	
O-215	5-	5820	392- 6417	ES-322	71279	XB3	
O-216	5-	5820	392- 6417	ES-322	71279	XB3	
O-217	5-	5820	392- 6417	ES-322	71279	XB3	
O-218	5-	5820	392- 6417	ES-322	71279	XB3	
O-219	5-	5820	392- 6417	ES-322	71279	XB3	
O-220	5-	5820	392- 6417	ES-322	71279	XB3	
O-221	5-	5820	392- 6417	ES-322	71279	XB3	
O-222	5-	5820	392- 6417	ES-322	71279	XB3	
O-223	5-	5820	392- 6417	ES-322	71279	XB3	
O-224	5-	5820	392- 6417	ES-322	71279	XB3	
O-225	5-	5820	392- 6417	ES-322	71279	XB3	
O-226	5-	5820	392- 6417	ES-322	71279	XB3	
O-227	5-	5820	392- 6417	ES-322	71279	XB3	
O-228	5-	5820	392- 6417	ES-322	71279	XB3	
O-229	5-	5955	644- 0286	505 0897 003	13499	XB3	
O-301	6-	5975	396- 3116	504 7537 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
O-302	6-	5820	289- 7459	505 0672 002	13499	XB3	
O-303	6-	5825	320- 7856	505 0480 002	13499	XB3	
O-304	6-	5820	289- 7459	505 0672 002	13499	XB3	
O-305	6-	5975	396- 3116	504 7537 002	13499	XB3	
O-306	6-	5820	289- 7726	505 0671 002	13499	XB3	
O-307	6-	5975	396- 3116	504 7537 002	13499	XB3	
O-308	6-	5820	392- 6414	505 0037 002	13499	XB3	
O-309	6-	5820	289- 7725	505 0032 002	13499	XB3	
O-310	6-	5820	289- 7462	505 0034 002	13499	XB3	
O-311	6-	5820	289- 7725	505 0032 002	13499	XB3	
O-312	6-	5820	289- 7463	505 0033 002	13499	XB3	
O-313	6-	5820	333- 8651	505 0039 002	13499	XB3	
O-314	6-	5820	289- 7712	505 0035 002	13499	XB3	
O-315	6-	5820	289- 7725	505 0032 002	13499	XB3	
O-316	6-	5820	289- 7463	505 0033 002	13499	XB3	
O-317	6-	5820	289- 7725	505 0032 002	13499	XB3	
O-317	6-	5820	289- 7725	505 0032 002	13499	XB3	
O-318	6-	5975	396- 3116	504 7537 002	13499	XB3	
O-319	6-	5820	392- 6414	505 0037 002	13499	XB3	
O-320	6-	5820	289- 7462	505 0034 002	13499	XB3	
O-321	6-	5820	327- 4894	505 0814 002	13499	XB3	
O-322	6-	5820	327- 4894	505 0814 002	13499	XB3	
O-323	6-	5820	320- 7969	505 0413 003	13499	XB3	
O-324	6-	5820	320- 7969	505 0413 003	13499	XB3	
O-401	7-	3020	661- 5020	A-304-2	70417	XB3	
O-402	7-	3020	661- 5020	A-304-2	70417	XB3	
O-403	7-	5820	289- 7715	505 0482 002	13499	XB3	
O-404	7-	5820	289- 7715	505 0482 002	13499	XB3	
O-405	7-	5820	320- 7967	504 9850 002	13499	XB3	
O-406	7-	5820	320- 7983	504 9851 002	13499	XB3	
O-407	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-408	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-409	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-410	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-411	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-412	7-	5820	368- 9484	505 1764 002	13499	XB3	
O-413	7-	5820	289- 7723	505 0437 002	13499	XB3	
O-414	7-	3120	293- 6268	F-347	01417	XB3	
O-415	7-	5820	289- 7723	505 0437 002	13499	XB3	
O-416	7-	3120	293- 6268	F-347	01417	XB3	
O-417	7-	5820	313- 7171	505 1778 003	13499	XB3	
O-418	7-	5825	547- 3611	504 9873 002	13499	XB3	
O-419	7-	5820		505 1749 002			
O-420	7-	5820	313- 7172	505 1781 003	13499	XB3	
O-421	7-	3120	293- 6268	F-347	01417	XB3	
O-422	7-	5820	392- 5822	505 1319 002	13499	XB3	
O-423	7-	5820	395- 9064	505 1766 003	13499	XB3	
O-424	7-	5820	528- 0981	505 1257 002	13499	XB3	
O-425	7-	5825		504 9852 002	13499		
O-426	7-	5820	313- 7173	505 1776 003	13499	XB3	
O-427	7-	5825	547- 3611	504 9873 002	13499	XB3	
O-428	7-	3120	293- 6268	F-347	01417	XB3	
O-429	7-	5970	215- 3261	505 0445 002	13499	XB3	
O-430	7-	5970	215- 3261	505 0445 002	13499	XB3	
O-431	7-	5825	320- 7928	505 1755 002	13499	XB3	
O-432	7-	5825	547- 3612	504 9874 002	13499	XB3	
O-433	7-	5820	313- 7174	505 1775 002	13499	XB3	
O-434	7-	5340		505 1751 002	13499		
O-435	7-	5820	327- 4905	505 1777 003	13499	XB3	
O-436	7-	5825	547- 3611	504 9873 002	13499	XB3	
O-437	7-	3120	293- 6268	F-347	01417	XB3	
O-438	7-	5970	215- 3261	505 0445 002	13499	XB3	
O-439	7-	5970	215- 3261	505 0445 002	13499	XB3	
O-440	7-	5825	320- 7928	505 1755 002	13499	XB3	
O-440	7-	5820	544- 2742	506 1461 002	13499	XB3	
O-441	7-	5825	547- 3612	504 9874 002	13499	XB3	
O-442	7-	5820	313- 7174	505 1775 003	13499	XB3	
O-443	7-	5825	320- 7984	504 9853 002	13499	XB3	
O-444	7-	5825	320- 7986	504 9854 002	13499	XB3	
O-445	7-	5820	327- 4889	504 9876 002	13499	XB3	
O-446	7-	5820	327- 4889	504 9876 002	13499	XB3	
O-447	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-448	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-449	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-450	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-451	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-452	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-453	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-454	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-455	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-456	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-457	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-458	7-	5820	547- 3604	504 9869 002	13499	XB3	

Section IV
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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
O-459	7-	5820	547- 3604	504 9869 002	13499	XB3	
O-460	7-	5820	305- 1103	505 0444 002	13499	XB3	
O-461	7-	5820	305- 1103	505 0444 002	13499	XB3	
O-462	7-	5825	332- 4911	505 1741 002	13499	XB3	
O-463	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-464	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-465	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-466	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-467	7-	5820	293- 5045	504 9479 002	13499	XB3	
O-468	7-	5820	512- 6666	504 9844 001	13499	XB3	
O-469	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-470	7-	3120	293- 6268	F-347	01417	XB3	
O-471	7-	3120	293- 6268	F-347	01417	XB3	
O-472	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-473	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-474	7-	6625	516- 0046	507 5618 00	13499	XB3	
O-475	7-	5820	320- 7976	504 9849 002	13499	XB3	
O-476	7-	5820	320- 7976	504 9849 002	13499	XB3	
O-477	7-	5820	528- 0981	505 1257 002	13499	XB3	
O-478	7-	5975	396- 3116	504 7537 002	13499	XB3	
O-479	7-	5975	396- 3116	504 7537 002	13499	XB3	
O-480	7-	5975	396- 3116	504 7537 002	13499	XB3	
O-481	7-	5975	396- 3116	504 7537 002	13499	XB3	
O-482	7-	5820	320- 7804	505 6599 002	13499	XB3	
O-483	7-	5820	320- 7804	505 6599 002	13499	XB3	
O-484	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-485	7-	5825	547- 3611	504 9873 002	13499	XB3	
O-486	7-	5820	612- 6666	504 9844 001	13499	XB3	
O-501	9-	5820	289- 7696	505 1943 002	13499	XB3	
O-502	9-	5820	392- 6416	505 1945 002	13499	XB3	
O-503	9-	5825	528- 0657	505 1995 002	13499	XB3	
O-504	9-	5975	392- 5591	504 7576 002	13499	XB3	
O-505	9-	5820	289- 7696	505 1943 002	13499	XB3	
O-506	9-	5825	320- 7860	505 1993 002	13499	XB3	
O-507	9-	5820	289- 7696	505 1943 002	13499	XB3	
O-508	9-	5825	528- 0657	505 1995 002	13499	XB3	
O-509	9-	5975	392- 5591	504 7576 002	13499	XB3	
O-510	9-	5820	289- 7724	505 1974 002	13499	XB3	
O-511	9-	5820	289- 7696	505 1943 002	13499	XB3	
O-512	9-	5820	392- 6416	505 1945 002	13499	XB3	
O-513	9-	5825	528- 0657	505 1995 002	13499	XB3	
O-514	9-	5975	392- 5591	504 7576 002	13499	XB3	
O-515	9-	5820	289- 7720	505 1975 002	13499	XB3	
O-516	9-	5820	327- 4924	505 5453 002	13499	XB3	
O-517	9-	5820	289- 7696	505 1943 002	13499	XB3	
O-518	9-	5820	392- 6416	505 1945 002	13499	XB3	
O-519	9-	5825	306- 4534	505 1994 002	13499	XB3	
O-520	9-	3110	155- 9630	503 9917 002	13499	XB3	
O-521	9-	3110	155- 9630	503 9917 002	13499	XB3	
O-522	9-	5820	289- 7730	505 1691 002	13499	XB3	
O-523	9-	5825	306- 4526	505 3994 002	13499	XB3	
O-524	9-	4140	525- 5791	200D031	80648	XB3	
O-525	9-	5340		505 1695 002	13499		
O-526	9-	4140		505 1694 002	13499		
O-527	9-	5825	320- 7855	505 7924 002	13499	XB3	
O-528	11-	3110	293- 8645	37KDDFS55672	21335	XB3	
O-529	11-	3110	144- 8832	34KDDFS55672	21335	XB3	
O-530	12-	3110	293- 8645	37DD	21335	XB3	
O-531	12-	3110	141- 9933	34KDDFS50,160B	21335	XB3	
O-601	13-	5820	332- 4883	505 1574 002	13499	XB3	
O-602	21-	5825	326- 5329	39006	76487	XB3	
O-603	13-	5820	332- 4883	505 1574 002	13499	XB3	
O-604	21-	5825	528- 0617	505 1441 002	13499	XB3	
O-605	21-	5820	302- 3759	505 1443 002	13499	XB3	
O-606	13-	5825	320- 7859	505 1592 002	13499	XB3	
O-607	13-	5825	320- 7859	505 1592 002	13499	XB3	
O-608	13-	5820	320- 7943	505 1578 002	13499	XB3	
O-609	13-	5820	320- 7943	505 1578 002	13499	XB3	
O-610	21-	5820	332- 7367	505 0596 002	13499	XB3	
O-611	21-	3110		505 1447 002	13499		
O-612	21-	5820	306- 4530	505 1429 002	13499	XB3	
O-613	21-	5820	304- 8915	505 1431 002	13499	XB3	
O-614	21-	5825	306- 4531	505 1430 002	13499	XB3	
O-615	21-	5825	528- 0656	505 1438 002	13499	XB3	
O-616	13-	5820	320- 8017	505 0607 002	13499	XB3	
O-617	21-	5820	289- 7708	505 1406 001	13499	XB3	
O-618	21-	5820	302- 3758	505 1405 001	13499	XB3	
O-619	13-	5825	306- 4532	505 1571 002	13499	XB3	
O-620	13-	5820	564- 8821	505 1595 002	13499	XB3	
O-621	13-	5825	306- 4533	505 1593 002	13499	XB3	
O-622	13-	5975	392- 5592	504 7577 002	13499	XB3	
O-623	13-	5975	392- 5592	504 7577 002	13499	XB3	
O-624	13-	5820	302- 3760	505 1573 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
O-625	13-	3110	156- 4270	13301	43991	XB3	
O-626	13-	3110	156- 4270	13301	43991	XB3	
O-627	13-	3110	155- 9630	503 9917 002	13499	XB3	
O-628	13-	3110	155- 9630	503 9917 002	13499	XB3	
O-629	13-	5820	289- 7730	505 1691 002	13499	XB3	
O-630	13-	5825	306- 4526	505 3994 002	13499	XB3	
O-631	13-	4140		505 1694 002	13499		
O-632	13-	5340		505 1695 002	13499		
O-633	13-	5330	599- 7092	505 1696 002	13499	XB3	
O-634	13-	5330	599- 7092	505 1696 002	13499	XB3	
O-635	13-	5820	320- 7886	505 1644 003	13499	XB3	
O-636	13-	5825	320- 7868	505 3209 003	13499	XB3	
O-636	14-	4140		506 5588 004	13499		
O-637	13-	4140	525- 5791	200D031	13499	XB3	
O-637	13-	4140	267- 0866	216D115	80648	XB3	
O-638	19-	2925	201- 7138	502 6005 002	13499	XB3	
O-638	19-	5825	332- 4911	505 1741 002	13499	XB3	
O-639	19-	2925	201- 7138	502 6005 002	13499	XB3	
O-639	19-	5825	332- 4911	505 1741 002	13499	XB3	
O-640	15-	5960	300- 2357	505 4110 002	13499	XB3	
O-641	16-	5960	300- 2357	505 4110 002	13499	XB3	
O-642	15-	5820	320- 7809	505 1534 002	13499	XB3	
O-643	15-	5820		505 1636 003	13499		
O-644	13-	5820		505 8266 002	13499		
O-645	15-	5820	320- 7809	505 1534 002	13499	XB3	
O-646	15-	5820		505 1628 003	13499		
O-648	13-	5820	327- 4915	505 0937 003	13499	XB3	
O-649	13-	5820	392- 6415	505 1558 002	13499	XB3	
O-650	13-	5820	392- 6415	505 1558 002	13499	XB3	
O-651	21-	5820	289- 7709	505 1421 001	13499	XB3	
O-652	21-	5820	320- 7989	505 1439 002	13499	XB3	
O-653	21-	5315	200- 9171	505 1440 002	13499	XB3	
O-654	13-	5330	599- 7092	505 1696 002	13499	XB3	
O-655	13-	5330	599- 7092	505 1696 002	13499	XB3	
O-658	14-	5820	342- 2510	506 3603 002	13499	XB3	
O-659	14-	5820	392- 6415	505 1558 002	13499	XB3	
O-660	14-	5820	392- 6415	505 1558 002	13499	XB3	
O-661	19-			506 9316 001	13499	XB3	
O-1101	26-	5821	219- 6317	503 5079 002	13499	XB3	
O-1102	27-	5820	332- 4880	504 7506 002	13499	XB3	
O-1103	26-	5825	320- 7896	504 7518 002	13499	XB3	
O-1104	26-			C/0			
O-1104A	26-	5820	392- 7176	502 1132 002	13499	XB3	
O-1104B	26-	5820	293- 5047	503 4920 001	13499	XB3	
O-1104C	26-	5821	521- 6512	503 7091 002	13499	XB3	
O-1104D	26-	5826	320- 7070	502 1825 002	13499	XB3	
O-1104E	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1104F	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1105	26-			C/0			
O-1105A	26-	5820	392- 7176	502 1132 002	13499	XB3	
O-1105B	26-	5820	293- 5047	503 4920 001	13499	XB3	
O-1105C	26-	5821	521- 6512	503 7091 002	13499	XB3	
O-1105D	26-	5826	320- 7070	502 1825 002	13499	XB3	
O-1105E	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1105F	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1106	26-			C/0			
O-1106A	26-	5820	392- 7176	502 1132 002	13499	XB3	
O-1106B	26-	5820	293- 5047	503 4920 001	13499	XB3	
O-1106C	26-	5820	304- 8913	504 7507 002	13499	XB3	
O-1106D	26-	5826	320- 7070	502 1825 002	13499	XB3	
O-1106E	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1106F	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1107	26-			C/0			
O-1107A	26-	5820	392- 7176	502 1132 002	13499	XB3	
O-1107B	26-	5820	293- 5047	503 4920 001	13499	XB3	
O-1107C	26-	5821	521- 6512	503 7091 002	13499	XB3	
O-1107D	26-	5826	320- 7070	502 1825 002	13499	XB3	
O-1107E	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1107F	26-	5826	332- 7260	502 7029 002	13499	XB3	
O-1108	26-			C/0			
O-1108A	26-	5975	396- 3116	504 7537 002	13499	XB3	
O-1109	26-	5825	528- 1213	504 7083 002	13499	XB3	
O-1110	26-	5825	528- 1236	504 7081 002	13499	XB3	
O-1111	27-	5820	289- 7711	504 7470 001	13499	XB3	
O-1112	27-	5820	289- 7711	504 7471 001	13499	XB3	
O-1113	26-			C/0			
O-1113A	26-	5820	293- 6362	504 7157 002	13499	XB3	
O-1113B	26-	3120	288- 4624	309 0117 00	13499	XB3	
O-1114	26-			C/0			
O-1114A	26-	6625	516- 0046	507 5618 00	13499	XB3	
O-1114B	26-	3120	661- 5056	F-346	89665	XB3	
O-1115	27-	5820	302- 3745	504 7511 002	13499	XB3	
O-1116	27-	5820	302- 3740	504 7469 001	13499	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
O-1117	27-	5820	302- 3746	504 7512 002	13499	XB3	
O-1118	27-	5820	368- 9486	504 7090 002	13499	XB3	
O-1119	27-	5820	302- 3742	504 7508 002	13499	XB3	
O-1120	27-	5820	302- 3747	504 7513 002	13499	XB3	
O-1121	27-	5820	320- 7972	504 7488 002	13499	XB3	
O-1122	27-	5820	302- 3742	504 7509 002	13499	XB3	
O-1123	27-	5820	302- 3744	504 7510 002	13499	XB3	
O-1124	27-	5820	333- 2749	504 7528 003	13499	XB3	
O-1125	26-	5820	332- 4928	504 7525 002	13499	XB3	
O-1126	26-	5820	392- 6585	504 7516 002	13499	XB3	
O-1127	26-	5820	392- 6586	504 7515 002	13499	XB3	
O-1128	26-	5820	392- 6587	504 7514 002	13499	XB3	
O-1129	26-	5820	392- 6584	504 7517 002	13499	XB3	
O-1130	26-	5306	208- 0268	504 7493 002	13499	XB3	
O-1131	26-	5310	596- 6563	H-1268-C	49673	XB3	
O-1135	26-	5820	392- 9134	502 7030 002	13499	XB3	
O-1136	26-	5820	392- 9134	502 7030 002	13499	XB3	
O-1137	26-	5340	396- 3236	502 7031 002	13499	XB3	
O-1138	27-	5825	528- 1236	504 7081 002	13499	XB3	
O-1139	27-	5820	320- 7975	504 7475 002	13499	XB3	
O-1140	27-	5820	288- 5826	504 7089 002	13499	XB3	
O-1141	27-	5820	320- 7974	504 7487 002	13499	XB3	
O-1142	27-	5825	528- 1236	504 7081 002	13499	XB3	
O-1143	27-	5820	320- 7978	504 7479 002	13499	XB3	
O-1144	27-	5825	528- 1236	504 7081 002	13499	XB3	
O-1145	27-	5820	320- 7978	504 7479 002	13499	XB3	
O-1146	27-	5820	320- 7980	504 7462 001	13499	XB3	
O-1147	27-	5820		504 7536 005	13499	XB3	
O-1148	27-	5820	320- 7980	504 7462 001	13499	XB3	
O-1149	27-	5820	320- 7977	504 7480 002	13499	XB3	
O-1149	27-	5820	320- 7979	504 7477 002	13499	XB3	
O-1150	27-	5820	320- 7981	504 7463 001	13499	XB3	
O-1151	27-	5820	320- 7929	504 7477 002	13499	XB3	
O-1152	27-	5820	320- 7981	504 7463 001	13499	XB3	
O-1153	27-	5820	320- 7929	504 7477 002	13499	XB3	
O-1154	27-	5820	320- 7981	504 7463 001	13499	XB3	
O-1154	27-	5820	320- 7996	505 7214 002	13499	XB3	
O-1155	27-	5820	288- 5823	505 7215 002	13499	XB3	
O-1156	28-	6105	593- 9359	625A833AA-P5	24446	XB3	
O-1157	28-	6105	593- 9359	625A833AA-P5	24446	XB3	
O-1201	29-	5820	304- 8914	505 0613 002	13499	XB3	
O-1202	29-	5820	092- 8704	505 0588 002	13499	XB3	
O-1203	29-	5825	306- 4528	505 0614 002	13499	XB3	
O-1204	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1205	29-	5315	597- 0576	505 0586 002	13499	XB3	
O-1206	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1207	29-	5820	564- 8808	505 0612 002	13499	XB3	
O-1208	29-	5820	289- 7727	505 0616 002	13499	XB3	
O-1209	29-	5820	289- 7727	505 0616 002	13499	XB3	
O-1210	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1211	29-	5820	302- 3752	505 0611 002	13499	XB3	
O-1212	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1213	29-	5820	302- 3749	505 0592 002	13499	XB3	
O-1214	29-	5820	320- 8017	505 0607 002	13499	XB3	
O-1215	29-	5820	332- 4881	505 0583 002	13499	XB3	
O-1216	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1217	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1218	29-	5820	289- 7460	505 0594 002	13499	XB3	
O-1219	29-	5820	327- 4993	505 0609 002	13499	XB3	
O-1220	29-	5820	332- 4881	505 0583 002	13499	XB3	
O-1221	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1222	29-	5820	302- 3750	505 0597 002	13499	XB3	
O-1223	29-	5820	392- 9154	505 0610 002	13499	XB3	
O-1224	29-	5820	612- 6665	505 0599 002	13499	XB3	
O-1225	29-	5820	288- 5825	505 0563 002	13499	XB3	
O-1226	29-	5820	332- 7369	505 3971 002	13499	XB3	
O-1227	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1228	29-	5820	332- 4928	504 7525 002	13499	XB3	
O-1229	29-	5820	219- 6332	505 0483 002	13499	XB3	
O-1230	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1231	29-	5820	332- 4928	504 7525 002	13499	XB3	
O-1232	29-	5820	219- 6332	505 0483 002	13499	XB3	
O-1233	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1234	29-	5820	332- 4928	504 7525 002	13499	XB3	
O-1235	29-	5820	219- 6332	505 0483 002	13499	XB3	
O-1236	29-	5975	396- 3116	504 7537 002	13499	XB3	
O-1237	29-	5820	332- 4928	504 7525 002	13499	XB3	
O-1238	29-	5820	219- 6332	505 0483 002	13499	XB3	
O-1239	29-	5820	332- 7367	505 0596 002	13499	XB3	
O-1240	29-	5820	332- 7367	505 0596 002	13499	XB3	
O-1241	29-	5820	332- 7367	505 0596 002	13499	XB3	
O-1242	29-	5825	306- 4527	505 0593 002	13499	XB3	
O-1243	29-	5820	332- 7367	505 0596 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
0-1244	29-	5820	332- 4881	505 0583 002	13499	XB3	
0-1245	29-	5820	332- 4881	505 0583 002	13499	XB3	
0-1246	29-	5820	302- 3748	505 0591 002	13499	XB3	
0-1247	29-	5820	332- 7367	505 0596 002	13499	XB3	
0-1248	29-	5820	332- 4881	505 0583 002	13499	XB3	
0-1249	29-	5820	332- 7367	505 0596 002	13499	XB3	
0-1250	29-	5820	392- 9211	505 0598 002	13499	XB3	
0-1251	39-	5820	528- 1806	505 0727 002	13499	XB3	
0-1252	39-	5820	289- 7719	505 1316 002	13499	XB3	
0-1253	30-	5820	332- 7367	505 0596 002	13499	XB3	
0-1255	30-	3110		309 5010 00	13499		
0-1256	30-	5820	302- 3756	505 1320 002	13499	XB3	
0-1257	30-	5820	289- 7710	505 0719 002	13499	XB3	
0-1258	30-	5820	332- 7367	505 0596 002	13499	XB3	
0-1261	38-	5820	395- 9064	505 1766 002	13499	XB3	
0-1262	30-	5820	392- 5822	505 1319 002	13499	XB3	
0-1263	30-	5820	395- 9064	505 1766 002	13499	XB3	
0-1264	30-	5820	302- 3757	505 1321 002	13499	XB3	
0-1265	30-	5825	320- 8005	505 0720 002	13499	XB3	
0-1265	30-	5820		505 8538 002	13499		
0-1266	30-	5820	332- 7367	505 0596 002	13499	XB3	
0-1267	30-	5975	396- 3116	504 7537 002	13499	XB3	
0-1268	30-	5820	289- 7715	505 0482 002	13499	XB3	
0-1269	42-	5820		505 1269 002	13499		
0-1270	32-	4140	408- 2502	0-435-4	80648	XB3	
0-1271	32-	4130	640- 1074	A2578-2	21585	XB3	
0-1272	31-	5935	665- 4931	A-23559	80375	XB3	
0-1273	32-	4140	408- 2502	0-435-4	80648	XB3	
0-1274	32-	4130	640- 1074	A2578-2	21585	XB3	
0-1275	30-	5820	332- 7367	505 0596 002	13499	XB3	
0-1276	30-	5820	332- 7367	505 0596 002	13499	XB3	
0-1277	30-	5825	327- 4902	505 0723 002	13499	XB3	
0-1278	32-	5975	396- 3116	505 0767 002	13499	XB3	
0-1279	31-	5670	558- 0743	504 7683 003	13499	XB3	
0-1280	31-	5670	558- 0743	504 7683 003	13499	XB3	
0-1281	32-	9320	551- 4679	505 2364 001	13499	XB3	
0-1282	43-	5820	392- 6413	505 0730 002	13499	XB3	
0-1283	39-	5975	396- 3116	504 7537 002	13499	XB3	
0-1284	39-	5820	332- 4882	505 1259 002	13499	XB3	
0-1285	39-	5825	320- 7997	505 1256 002	13499	XB3	
0-1286	39-	5820	528- 0981	505 1257 002	13499	XB3	
0-1287	39-	5975	396- 3116	504 7537 002	13499	XB3	
0-1288	43-	9390	634- 9782	504 7682 002	13499	XB3	
0-1288	43-	9390	634- 9782	NK730	89262	XB3	
0-1289	30-	5820	219- 6332	505 0483 002	13499	XB3	
0-1290	35-	5820	320- 7878	505 0728 002	13499	XB3	
0-1291	35-	5820		505 0729 002	13499		
0-1292	35-	5820	320- 7878	505 0728 002	13499	XB3	
0-1293	35-	5820		505 0713 001	13499		
0-1294	35-	5820	289- 7715	505 0482 002	13499	XB3	
0-1295	39-	5975	396- 3116	504 7537 002	13499	XB3	
0-1296	29-	5820	332- 7367	505 0596 002	13499	XB3	
0-1297	29-	5820	289- 7728	505 0565 002	13499	XB3	
0-1298	29-	5820	289- 7728	505 0565 002	13499	XB3	
0-1299	29-	5820		505 0562 002	13499		
0-1299.1	29-	5820	332- 7376	505 0617 002	13499	XB3	
0-1299.2	29-	5820	320- 7963	505 0618 002	13499	XB3	
0-1299.3	30-	5820	320- 7878	505 0728 002	13499	XB3	
0-1299.4	30-	5960	3010-766-1797	505 0605 002	13499	XB3	
0-1299.6	34-	6105	635- 1295	230 0192 00	13499	XB2	
0-1299.7	33-	6105	635- 1295	230 0169 00	13499	XB2	
0-1299.8	34-	6105	635- 1295	230 0192 00	13499	XB2	
0-1299.10	33-	6105	635- 1295	230 0169 00	13499	XB2	
0-1401	52-	9390	634- 9782	504 7682 002	13499	XB3	
0-1401	52-	9390	634- 9782	NK730	89262	XB3	
0-1402	60-	5820	541- 9395	504 9050 001	13499	XB3	
0-1403	60-	5930	296- 5462	504 9077 002	13499	XB3	
0-1404	50-	3120	395- 8960	UB241	76055	XB3	
0-1405	52-	5820	333- 5132	504 9104 002	13499	XB3	
0-1406	52-	5820	544- 2755	504 9090 002	13499	XB3	
0-1407	52-	5820	320- 8006	504 9530 002	13499	XB3	
0-1408	51-	5820	338- 6276	506 3812 001	13499	XB3	
0-1409	50-	4130	640- 1074	A2578-2	21585	XB3	
0-1410	50-	4130	640- 1074	A2578-2	21585	XB3	
0-1411	50-	5670	327- 4886	504 7684 003	13499	XB3	
0-1411	50-	5670	527- 7366	506 3831 003	13499	XB3	
0-1411	50-	5820		542 2942 003	13499		
0-1412	50-	5820	524- 0109	504 7681 002	13499	XB3	
0-1413	50-	5670	327- 4886	504 7684 003	13499	XB3	
0-1413	50-	5670	527- 7366	506 3831 003	13499	XB3	
0-1413	50-	5820		542 2942 003	13499		
0-1414	50-	5820	524- 0109	504 7681 002	13499	XB3	
0-1415	66-	5820	327- 4887	505 0844 001	13499	XB3	

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
O-1416	66-	5820	327- 4887	505 0844 001	13499	XB3	
O-1417	66-	5820	327- 4887	505 0844 001	13499	XB3	
O-1418	66-	5820	327- 4887	505 0844 001	13499	XB3	
O-1419	66-	5820	327- 4887	505 0844 001	13499	XB3	
O-1420	66-	5820	327- 4887	505 0844 001	13499	XB3	
O-1421	62-	5940	260- 0418	SPP-9	42498	XB3	
O-1421	62-	5940	260- 0418	280L	42498	XB3	
O-1422	62-	5940	260- 0418	280L	42498	XB3	
O-1423	62-	5940	260- 0418	280L	42498	XB3	
O-1424	62-	5940	260- 0418	280L	42498	XB3	
O-1425	56-	5820	544- 2766	504 9061 002	13499	XB3	
O-1426	56-	5820	544- 2766	504 9061 002	13499	XB3	
O-1427	56-	5820	515- 1474	504 9062 002	13499	XB3	
O-1428	56-	5820	515- 1474	504 9062 002	13499	XB3	
O-1429	55-	3110	293- 8645	37DD	21335	XB3	
O-1432	54-	3110	293- 8645	37KDDFS55672	21335	XB3	
O-1433	54-	3110	144- 8832	34KDDFS55672	21335	XB3	
O-1434	55-	3110	141- 9933	34KDDFS55U,160B	21335	XB3	
O-1601	45-	9390	634- 9782	NK-730	89262	XB3	
O-1602	45-	5315	297- 2321	504 9965 002	13499	XB3	
O-1603	45-	5315	297- 2321	504 9965 002	13499	XB3	
O-1604	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1605	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1606	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1607	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1608	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1609	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1610	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1611	45-	5820	392- 5539	200 0339 00	13499	XB3	
O-1612	45-	5330	265- 1099	902-8	86579	XB3	
O-1613	45-	4820	287- 2850	504 8886 002	13499	XB3	
O-1614	45-	5820	035- 4534	504 8887 002	13499	XB3	
O-1701	46-	5935	246- 4448	9760-10P	02660	XB3	
O-1702	46-	5935	192- 9287	9760-12P	02660	XB3	
O-1705	47-	5935	644- 5341	9760-18P	02660	XB3	
O-1706	47-	5935	644- 5341	9760-18P	02660	XB3	
O-1707	47-	5975	313- 7356	9769-10	02660	XB3	
O-1708	47-	5975	313- 7356	9769-10	02660	XB3	
O-1709	48-	5340	550- 8175	496	71468	XB3	
O-1710	48-	5935	257- 7603	97121-12P	02660	XB3	
O-1710	48-	6145		481	71468	XB3	
O-1801	67-	9390	634- 9782	NK-730	89262	XB3	
O-1802	67-	5315	297- 2321	504 9965 002	13499	XB3	
O-1803	67-	5315	297- 2321	504 9965 002	13499	XB3	
O-1804	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1805	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1806	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1807	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1808	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1809	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1810	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1811	67-	5820	392- 5539	200 0339 00	13499	XB3	
O-1812	67-	5330	265- 1099	200 0225 00	13499	XB3	
O-1813	67-	4820	287- 2850	504 8886 002	13499	XB3	
O-1814	67-	5820	035- 4534	504 8887 002	13499	XB3	
O-1901	68-	5935	644- 5341	9760-18P	02660	XB3	
O-1902	68-	5935	221- 8579	9760-72P	02660	XB3	
O-1903	68-	5975	285- 0420	9779-101	02660	XB3	
O-1904	68-	5975	231- 5896	AN3055-18-8	88044	XB3	
O-1905	69-	5935	222- 0216	9760-32P	02660	XB3	
O-1906	69-	5935	222- 0216	9760-32P	02660	XB3	
P-101	4-	5935	518- 9989	126-804-1000	02660	XB3	
P-201	5-	5935	518- 9989	126-804-1000	02660	XB3	
P-401	7-	5935	518- 9989	126-804-1000	02660	XB3	
P-501	9-	5935	302- 6275	126-806-1001	02660	XB3	
P-502	9-	5935	295- 3090	1200	74868	XB3	
P-502	9-	5935	581- 7518	UG-88C/U	80058	XB3	
P-601	21-	5935	303- 0692	126-151-1001	02660	XB3	
P-602	17-	5935	303- 0692	126-151-1001	02660	XB3	
P-701	22-	5935	518- 9989	126-804-1000	02660	XB3	
P-1101	26-	5935	302- 6275	126-806-1001	02660	XB3	
P-1201	43-	5935	257- 7798	82-835	02660	XB3	
P-1202	38-	5935	500- 8509	UG-21B/U	80058	XB3	
P-1202	38-	5935	258- 4598	UG-21D/U	80058	XB3	
P-1203	38-	5935	500- 8509	UG-21B/U	80058	XB3	
P-1204	40-	5935	257- 7798	82-835	02660	XB3	
P-1205	40-	5935	258- 4598	UG-21D/U	80058	XB3	
P-1206	40-	5935	258- 4598	UG-21D/U	80058	XB3	
P-1206	40-	5935	500- 8509	UG-21B/U	80058	XB3	
P-1207	40-	5935	295- 3090	1200	74868	XB3	
P-1208	40-	5935	258- 4598	UG-21D/U	80058	XB3	
P-1209	41-	6625	503- 0218	MM-5755	82144	NB2	
P-1210	41-	6625	503- 0218	MM-5755	82144	NB2	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
P-1301	44-	5935	518- 9989	126-804-1000	02660	XB3	
P-1701	46-	5935	500- 8510	9300	74868	XB3	
P-1702	46-	5935	500- 8509	UG-21B/U	80058	XB3	
P-1703	47-	5935	274- 7159	AN3106A-18-16S	88044	XB3	
P-1704	47-	5935	240- 9285	AN3106A-18-16P	81349	XB3	
P-1705	48-	5935	329- 4646	82-833	02660	XB3	
P-1706	48-	5935	549- 4204	33000	74868	XB3	
P-1901	68-	5935	274- 7165	AN3106A-18-3S	88044	XB3	
P-1902	68-	5935	329- 4670	70841	02660	XB3	
P-1903	69-	5935	201- 5470	AN3106A-32-7S	88044	XB3	
P-1904	69-	5935	549- 2969	AN3106A-32-7P	81349	XB3	
R-101	4-	5905	101- 1656	RU3B101J	81350	XB3	
R-102	4-	5905	279- 2553	RC32GF122K	31349	XB3	
R-102	4-	5905	279- 2553	RC30GF122K	81350	XB3	
R-103	4-	5905	101- 1656	RU3B101J	81350	XB3	
R-104	4-	5905	279- 2553	RC32GF122K	81349	XB3	
R-201	5-	5905	185- 8510	RC20GF103K	81349	XB3	
R-201	5-	5905	185- 8510	RC20BF103K	81350	XB3	
R-201	5-	5905	279- 1719	RC32GF103K	81349	XB3	
R-201	5-	5905	279- 1719	RC30GF103K	81350	XB3	
R-202	5-	5905	279- 3513	RC20GF221K	81349	XB3	
R-202	5-	5905	279- 3513	RC20BF221K	81350	XB3	
R-202	5-	5905	192- 3971	RC20GF331K	81349	XB3	
R-202	5-	5905	192- 3971	RC20BF331K	81350	XB3	
R-203	5-	5905	192- 3971	RC20GF331K	81349	XB3	
R-204	5-	5905	249- 4190	RC42GF562K	81349	XB3	
R-204	5-	5905	249- 4190	RC42BE562K	81350	XB3	
R-205	5-	5905	279- 3519	RC20GF220K	81349	XB3	
R-205	5-	5905	279- 3519	RC20BF220K	81350	XB3	
R-301	6-	5905	195- 6761	RC20GF104K	81349	XB3	
R-301	6-	5905	195- 6761	RC20BF104K	81350	XB3	
R-302	6-	5905	171- 2004	RC20GF223K	81349	XB3	
R-302	6-	5905	171- 2004	RC20BF223K	81350	XB3	
R-303	6-	5905	192- 0667	RC20GF224K	81349	XB3	
R-303	6-	5905	192- 0667	RC20BF224K	81350	XB3	
R-304	6-	5905	279- 1876	RC20GF222K	81349	XB3	
R-304	6-	5905	279- 1876	RC20BF222K	81350	XB3	
R-305	6-	5905	195- 6761	RC20GF104K	81349	XB3	
R-306	6-	5905	171- 2004	RC20GF223K	81349	XB3	
R-307	6-	5905	279- 1876	RC20GF221K	81349	XB3	
R-308	6-	5905	279- 2616	RC20GF153K	81349	XB3	
R-308	6-	5905	279- 2616	RC20BF153K	81350	XB3	
R-309	6-	5905	279- 3837	RC32GF272K	81349	XB3	
R-309	6-	5905	279- 3837	RC30BF272K	81350	XB3	
R-310	6-	5905	195- 6761	RC20GF104K	81349	XB3	
R-311	6-	5905	171- 2004	RC20GF223K	81349	XB3	
R-312	6-	5905	171- 2004	RC20GF223K	81349	XB3	
R-313	6-	5905	279- 3837	RC32GF272K	81349	XB3	
R-314	6-	5905	101- 1656	RU3B101J	81350	XB3	
R-315	6-	5905	171- 1976	RC42GF153K	81349	XB3	
R-315	6-	5905	171- 1976	RC42BE153K	81350	XB3	
R-316	6-	5905	101- 1656	RU3B101J	81350	XB3	
R-317	6-	5905	249- 4225	RC42GF183K	81349	XB3	
R-317	6-	5905	249- 4225	RC42BE183K	81350	XB3	
R-318	6-	5905	190- 8883	RC20GF100K	81349	XB3	
R-318	6-	5905	190- 8883	RC20BF100K	81350	XB3	
R-319	6-	5905	190- 8883	RC20GF100K	81349	XB3	
R-320	6-	5905	249- 4225	RC42GF183K	81349	XB3	
R-401	8-	5905	195- 6761	RC20GF104K	81349	XB3	
R-402	8-	5905	195- 6806	RC20GF102K	81349	XB3	
R-402	8-	5905	195- 6806	RC20BF102K	81350	XB3	
R-402	8-	5905	195- 6791	RC20GF681K	81349	XB3	
R-402	8-	5905	195- 6791	RC20BF681K	81350	XB3	
R-403	8-	5905	195- 6761	RC20GF104K	81349	XB3	
R-404	8-	5905	279- 3504	RC20GF472K	81349	XB3	
R-404	8-	5905	279- 3504	RC20BF472K	81350	XB3	
R-405	8-	5905	195- 6761	RC20GF104K	81349	XB3	
R-406	8-	5905	279- 1876	RC20GF222K	81349	XB3	
R-407	8-	5905	279- 1876	RC20BF222K	81350	XB3	
R-407	8-	5905	190- 8889	RC20GF101K	81349	XB3	
R-407	8-	5905	190- 8889	RC20BF101K	81350	XB3	
R-408	8-	5905	279- 2515	RC20GF474K	81349	XB3	
R-408	8-	5905	279- 2515	RC20BF474K	81350	XB3	
R-409	8-	5905	279- 2515	RC20GF474K	81349	XB3	
R-410	8-	5905	190- 8889	RC20GF101K	81349	XB3	
R-411	8-	5905	195- 6806	RC20GF102K	81349	XB3	
R-412	8-	5905	171- 2004	RC20GF223K	81349	XB3	
R-412	8-	5905	279- 2616	RC20GF153K	81349	XB3	
R-413	8-	5905	195- 6761	RC20GF104K	81349	XB3	
R-414	8-	5905	192- 3971	RC20GF331K	81349	XB3	
R-415	8-	5905	171- 2004	RC20GF223K	81349	XB3	
R-416	8-	5905	279- 3504	RC20GF472K	81349	XB3	
R-417	8-	5905	195- 6806	RC20GF102K	81349	XB3	

Section IV
Reference Designation Index

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
R-418	8-	5905	195- 6761	RC20GF104K	81349	X03	
R-419	8-	5905	279- 3504	RC20GF472K	81349	X03	
R-420	8-	5905	190- 8889	RC20GF101K	81349	X03	
R-421	8-	5905	190- 8889	RC20GF101K	81349	X03	
R-422	8-	5905	195- 6006	RC20GF102K	81349	X03	
R-423	8-	5905	195- 6761	RC20GF104K	81349	X03	
R-424	8-	5905	192- 3971	RC20GF331K	81349	X03	
R-425	8-	5905	171- 2004	RC20GF223K	81349	X03	
R-426	8-	5905	279- 3504	RC20GF472K	81349	X03	
R-427	8-	5905	171- 1998	RC20GF333K	81349	X03	
R-427	8-	5905	171- 1998	RC20GF333K	81350	X03	
R-428	8-	5905	299- 2028	RC32GF153K	81349	X03	
R-428	8-	5905	299- 2028	RC30BF153K	81350	X03	
R-429	8-	5905	171- 1998	RC20GF333K	81349	X03	
R-430	8-	5905	101- 1656	RU38101J	81350	X03	
R-431	8-	5905	279- 3519	RC20GF220K	81349	X03	
R-432	8-	5905	190- 8883	RC20GF100K	81349	X03	
R-433	8-	5905	279- 3505	RC20GF392J	81349	X03	
R-433	8-	5905	279- 3505	RC20BF392J	81350	X03	
R-501	9-	5905	279- 1890	RC20GF391K	81349	X03	
R-501	9-	5905	279- 1890	RC20BF391K	81350	X03	
R-502	9-	5905	299- 1541	RC20GF151K	81349	X03	
R-502	9-	5905	299- 1541	RC20BF151K	81350	X03	
R-502	9-	5905	185- 6580	RC42GF471K	81349	X03	
R-502	9-	5905	185- 6580	RC42BE471K	81350	X03	
R-502	9-	5905	279- 2643	RC32GF101K	81349	X03	
R-502	9-	5905	279- 2643	RC30BF101K	81350	X03	
R-503	9-	5905	256- 0390	RC42GF681K	81349	X03	
R-503	9-	5905	256- 0390	RC42BE681K	81350	X03	
R-503	9-	5905	279- 2530	RC42GF152K	81349	X03	
R-503	9-	5905	279- 2530	RC42BE152K	81350	X03	
R-504	10-	5905	259- 5131	S31-1R658	91637	X03	
R-504	10-	5905	283- 5481	S31-R982	91637	X03	
R-505	10-	5905	259- 5131	S31-1R658	91637	X03	
R-505	10-	5905	283- 5481	S31-R982	91637	X03	
R-506	9-	5905	279- 2530	RC42GF152K	81349	X03	
R-507	9-	5905	299- 2048	RC32GF102K	81349	X03	
R-507	9-	5905	299- 2048	RC30BF102K	81350	X03	
R-508	10-	5905	581- 7742	J26944	04061	X03	
R-601	21-	5905	175- 5629	SC173	73138	X03	
R-602	19-	5905	185- 8516	RC42GF103K	81349	X03	
R-602	19-	5905	185- 8516	RC42BE103K	81350	X03	
R-603	19-	5905	185- 8516	RC42GF103K	81349	X03	
R-604	19-	5905	283- 8052	S31-3R333	91637	X03	
R-605	17-	5905	283- 4743	RW32	81350	X03	
R-606	17-	5905	521- 8928	RW34	81349	X03	
R-607	17-	5905	279- 1692	RC32GF100M	81349	X03	
R-607	17-	5905	279- 1692	RC32BF100M	81350	X03	
R-608	17-	5905	195- 2678	RA30A1SA153AK	81350	X03	
R-609	17-	5905	185- 8516	RC42GF103K	81349	X03	
R-610	13-	5905	259- 2235	S33-411	91637	X03	
R-611	13-	5905	563- 6879	763F-18	10646	X03	
R-612	13-	5905	295- 5565	RS-2	91637	X03	
R-613	18-	5905	185- 8516	RC42GF103K	81349	X03	
R-614	18-	5905	279- 2528	RC42GF682K	81349	X03	
R-615	18-	5905	295- 5565	RS-2	91637	X03	
R-701	23-	5905	195- 6761	RC20GF104K	81349	X03	
R-702	23-	5905	254- 9201	RC20GF473K	81349	X03	
R-702	23-	5905	254- 9201	RC20BF473K	81350	X03	
R-703	23-	5905	279- 2514	RC20GF564K	81349	X03	
R-703	23-	5905	279- 2514	RC20BF564K	81350	X03	
R-704	23-	5905	173- 9289	35	71450	X03	
R-705	23-	5905	254- 9201	RC20GF473K	81349	X03	
R-706	23-	5905	192- 0667	RC20GF224K	81349	X03	
R-707	23-	5905	192- 0667	RC20BF224K	81349	X03	
R-708	23-	5905	284- 3548	35	71450	X03	
R-709	23-	5905	173- 9289	35	71450	X03	
R-710	23-	5905	185- 8510	RC20GF103K	81349	X03	
R-711	23-	5905	185- 8510	RC20BF103K	81349	X03	
R-712	23-	5905	284- 3548	35	71450	X03	
R-713	23-	5905	192- 0667	RC20GF224K	81349	X03	
R-714	23-	5905	279- 2514	RC20GF564K	81349	X03	
R-715	23-	5905	192- 3981	RC20GF124K	81349	X03	
R-715	23-	5905	192- 3981	RC20BF124K	81350	X03	
R-716	23-	5905	279- 1757	RC20GF152K	81349	X03	
R-716	23-	5905	279- 1757	RC20BF152K	81350	X03	
R-717	23-	5905	192- 3981	RC20GF124K	81349	X03	
R-718	23-	5905	192- 3981	RC20BF124K	81349	X03	
R-719	23-	5905	195- 6806	RC20GF102K	81349	X03	
R-720	23-	5905	192- 3981	RC20GF124J	81349	X03	
R-720	23-	5905	192- 3981	RC20BF124J	81350	X03	
R-721	23-	5905	279- 1877	RC20GF242J	81349	X03	
R-721	23-	5905	279- 1877	RC20BF242J	81350	X03	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
R-722	23-	5905	192- 3981	RC20GF124K	81349	Xb3	
R-723	23-	5905	192- 3981	RC20GF124K	81349	Xb3	
R-724	23-	5905	186- 2972	RC42GF511J	81349	Xb3	
R-724	23-	5905	186- 2972	RC42BE511J	81350	Xb3	
R-725	23-	5905	186- 2972	RC42GF511J	81349	Xb3	
R-1101	26-	5905	174- 2674	RW32G311	81349	Xb3	
R-11-1	26-	5905	501- 8341	RW32F311	81350	Xb3	
R-11G2	26-	5905	174- 2674	RW32G311	81349	Xb3	
R-1103	26-	5905	174- 2674	RW32G311	81349	Xb3	
R-1104	26-	5905	174- 2674	RW32G311	81349	Xb3	
R-1201	41-	5905	270- 6540	RW21G251	81349	Xb3	
R-1202	41-	5905	279- 9381	RW21G561	81349	Xb3	
R-1203	35-	5905	283- 3548	35	71450	Xb3	
R-1204	35-	5905	107- 7465	35	71450	Xb3	
R-1205	42-	5905	099- 3639	505 1697 004	13499	Xb3	
R-1205A	42-	5905	295- 4627	714 0171 00	13499	Xb3	
R-1205B	42-	5905	201- 7689	714 0170 00	13499	Xb3	
R-1205C	42-	5905	314- 7750	714 0169 00	13499	Xb3	
R-1206	35-	5905	255- 5155	RW21G202	81349	Xb3	
R-1207	35-	5905	248- 7182	RW21G201	81349	Xb3	
R-1208	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1208	39-	5905	279- 3504	RC20BF472J	81350	Xb3	
R-1209	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1210	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1211	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1212	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1213	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1214	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1215	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1216	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1217	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1218	35-	5905	283- 6182	CP 1/2	81415	Xb3	
R-1219	32-	5905	185- 8510	RC20GF103K	81349	Xb3	
R-1220	32-	5905	279- 3504	RC20GF472K	81349	Xb3	
R-1221	32-	6625	503- 0218	MM-5755	82144	Nb2	
R-1222	32-	6625	503- 0218	MM-5755	82144	Nb2	
R-1223	32-	5905	256- 0415	RC20GF161J	81349	Xb3	
R-1223	32-	5905	256- 0415	RC20BF161J	81350	Xb3	
R-1224	39-	5905	279- 3504	RC20GF472J	81349	Xb3	
R-1225	39-	5905	279- 1877	RC20GF242J	81349	Xb3	
R-1226	42-	5905	283- 3480	S33-471	91637	Xb3	
R-1227	35-	5905	174- 8258	SH7645	71450	Xb3	
R-1301	44-	5905	665- 7117	35	71450	Xb3	
R-1302	44-	5905	254- 9201	RC20BF473K	81350	Xb3	
R-1303	44-	5905	279- 1876	RC20GF222K	81349	Xb3	
R-1304	44-	5905	279- 3499	RC20GF273K	81349	Xb3	
R-1304	44-	5905	279- 3499	RC20BF273K	81350	Xb3	
R-1305	44-	5905	279- 1876	RC20GF222K	81349	Xb3	
R-1306	44-	5905	279- 3499	RC20BF273K	81350	Xb3	
R-1307	44-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1308	44-	5905	279- 2515	RC20GF474K	81349	Xb3	
R-1309	44-	5905	279- 2515	RC20GF474K	81349	Xb3	
R-1310	44-	5905	279- 2626	RC32GF681K	81349	Xb3	
R-1310	44-	5905	279- 2626	RC30BF681K	81350	Xb3	
R-1311	44-	5905	279- 1920	RC42GF272K	81349	Xb3	
R-1311	44-	5905	279- 1920	RC42BE272K	81350	Xb3	
R-1401	52-	5905	173- 9169	JJA1042-P3056	01121	Xb3	
R-1402	65-	5905	279- 3504	RC20GF472K	81349	Xb3	
R-1403	65-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1404	65-	5905	192- 0667	RC20GF224K	81349	Xb3	
R-1405	65-	5905	279- 3504	RC20GF472K	81349	Xb3	
R-1406	65-	5905	279- 2515	RC20GF474K	81349	Xb3	
R-1407	65-	5905	195- 6754	RC42GF473K	81349	Xb3	
R-1407	65-	5905	195- 6754	RC42BE473K	81350	Xb3	
R-1408	65-	5905	299- 2026	RC32GF153K	81349	Xb3	
R-1409	65-	5905	171- 1998	RC20GF333K	81349	Xb3	
R-1410	65-	5905	299- 2022	RC32GF223K	81349	Xb3	
R-1410	65-	5905	299- 2022	RC30BF223K	81350	Xb3	
R-1411	65-	5905	254- 9201	RC20GF473K	81349	Xb3	
R-1412	65-	5905	283- 8810	35	71450	Xb3	
R-1413	65-	5905	279- 2513	RC20GF105K	81349	Xb3	
R-1414	65-	5905	195- 6806	RC20GF102K	81349	Xb3	
R-1415	65-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1416	65-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1417	65-	5905	249- 3661	RC20GF683K	81349	Xb3	
R-1417	65-	5905	249- 3661	RC20BF683K	81350	Xb3	
R-1418	65-	5905	279- 2515	RC20GF474K	81349	Xb3	
R-1419	65-	5905	279- 2515	RC20GF474K	81349	Xb3	
R-1420	65-	5905	279- 2616	RC20GF153K	81349	Xb3	
R-1421	65-	5905	195- 6806	RC20GF102K	81349	Xb3	
R-1422	65-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1423	65-	5905	195- 6761	RC20GF104K	81349	Xb3	
R-1424	65-	5905	185- 8510	RC20GF103K	81349	Xb3	

Section IV
Reference Designation Index

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REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
R-1425	65-	5905	279- 2515	RC20GF474K	81349	XB3	
R-1426	65-	5905	279- 2515	RC20GF474K	81349	XB3	
R-1427	65-	5905	279- 3525	RC42GF680K	81349	XB3	
R-1427	65-	5905	279- 3525	RC42BE680K	81350	XB3	
R-1428	65-	5905	279- 1933	RC42GF221K	81349	XB3	
R-1428	65-	5905	279- 1933	RC42BE221K	81350	XB3	
R-1429	65-	5905	279- 1933	RC42GF221K	81349	XB3	
R-1430	65-	5905	249- 3661	RC20GF683K	81349	XB3	
R-1431	65-	5905	249- 3661	RC20GF683K	81349	XB3	
R-1432	65-	5905	173- 8876	35	71450	XB3	
R-1433	65-	5905	185- 8510	RC20GF103K	81349	XB3	
R-1433	65-	5905	185- 8510	RC20GF103J	81349	XB3	
R-1433	65-	5905	185- 8510	RC20BF103J	81350	XB3	
R-1434	65-	5905	279- 2616	RC20GF153K	81349	XB3	
R-1434	65-	5905	279- 2616	RC20GF153J	81349	XB3	
R-1434	65-	5905	279- 2616	RC20BF153J	81350	XB3	
R-1435	65-	5905	190- 8885	RC20GF225K	81349	XB3	
R-1435	65-	5905	190- 8885	RC20BF225K	81350	XB3	
R-1436	65-	5905	254- 9201	RC20GF473K	81349	XB3	
R-1437	65-	5905	195- 6761	RC20GF104K	81349	XB3	
R-1438	65-	5905	185- 8510	RC20GF103K	81349	XB3	
R-1439	65-	5905	185- 8510	RC20GF473K	81349	XB3	
R-1440	52-	5905	503- 5814	35	71450	XB3	
R-1441	65-	5905	195- 6761	RC20GF104K	81349	XB3	
R-1442	65-	5905	185- 8510	RC20GF103K	81349	XB3	
R-1443	60-	5905	284- 3548	35	71450	XB3	
R-1444	60-	5905	279- 2616	RC20GF153K	81349	XB3	
R-1445	60-	5905	157- 2131	RW20G202	81349	XB3	
R-1446	61-	5905	549- 9419	RW23G163	81350	XB3	
R-1447	61-	5905	549- 9419	RW23G163	81350	XB3	
R-1448	60-	5905	549- 9419	RW23G163	81350	XB3	
R-1449	52-	5905	296- 7757	RB17AK900ROF	81349	XB3	
R-1450	65-	5905	296- 8230	RB17AK2R000F	81349	XB3	
R-1451	65-	5905	642- 3522	RB17AK8R060F	81349	XB3	
R-1452	65-	5905	642- 3522	RB17AK8R060F	81349	XB3	
R-1453	65-	5905	296- 8230	RB17AK2R000F	81349	XB3	
R-1454	58-	5905	171- 2158	RW20G122	81349	XB3	
R-1455	58-	5905	171- 2158	RW20G122	81349	XB3	
R-1456	58-	5905	171- 2158	RW20G122	81349	XB3	
R-1456	58-	5905	264- 8744	RW20G142	81349	XB3	
R-1457	58-	5905	174- 2689	RW20G102	81349	XB3	
R-1458	63-	5905	195- 6761	RC20GF104K	81349	XB3	
R-1458	63-	5905	195- 2431	RW34G162	81349	XB3	
R-1459	65-	5905	185- 8516	RC42GF103K	81349	XB3	
R-1460	65-	5905	185- 8516	RC42GF103K	81349	XB3	
R-1461	65-	5905	171- 1998	RC20GF333K	81349	XB3	
R-1461	65-	5905	279- 3497	RC20GF393J	81349	XB3	
R-1461	65-	5905	279- 3497	RC20BF393J	81350	XB3	
R-1462	65-	5905	185- 6580	RC42GF471K	81349	XB3	
R-1463	65-	5905	185- 6580	RC42GF471K	81349	XB3	
R-1464	65-	5905	114- 8676	RW20G310	81349	XB3	
R-1465	65-	5905	279- 5207	RW20G250	81349	XB3	
R-1466	58-	5905	279- 5207	RW20G250	81349	XB3	
R-1467	58-	5905	279- 5207	RW20G250	81349	XB3	
R-1468	65-	5905	157- 2131	RW20G202	81349	XB3	
R-1469	65-	5905	185- 6580	RC42GF471K	81349	XB3	
R-1470	65-	5905	279- 2513	RC20GF105K	81349	XB3	
R-1471	60-	5905	549- 8904	RW23G562	81350	XB3	
R-1471	61-	5905	549- 8903	RW23G312	81350	XB3	
R-1472	52-	5905	195- 6761	RC20GF104K	81349	XB3	
R-1473	61-	5905	195- 6806	RC20GF102K	81349	XB3	
R-1474	61-	5905	549- 8903	RW23G312	81350	XB3	
R-1475	65-	5905	264- 7147	RW20G500	81349	XB3	
R-1476	57-	5905	279- 2675	MS35045-123	96906		
S-201	5-	5930	202- 0823	45572-DL	76854	XB3	
S-202	5-	5930	259- 7070	C-156	93410	XB3	
S-202	5-	5930	646- 4593	32000-14-167	73168	XB3	
S-203	5-	5910	249- 5372	M-23	00853	XB3	
S-204	5-	5930	202- 0823	45572-DL	76854	XB3	
S-205	5-	5920		267-0050-00	13499		
S-401	7-	5930	636- 3513	45248-FC	76854	XB3	
S-402	7-			C/O			
S-402A	7-	5930	636- 3513	45248-FC	76854	XB3	
S-402B	7-	5930	636- 3513	45248-FC	76854	XB3	
S-1101	26-	5930	296- 9844	44051-F2	76854	XB3	
S-1102	27-			C/O			
S-1102A	27-	5930	327- 7868	45230-FX	76854	XB3	
S-1102B	27-	5930	327- 7870	43876-F	76854	XB3	
S-1102C	27-	5930	296- 6848	43878-F	76854	XB3	
S-1102D	27-	5930	296- 6848	43878-F	76854	XB3	
S-1102E	27-	5930	296- 6848	43878-F	76854	XB3	
S-1103	27-			C/O			
S-1103A	27-	5930	296- 7131	45228-FX	76854	XB3	
S-1103B	27-	5930	636- 3512	45229-FX	76854	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
S-1104	27-	5930	327- 7867	43880-F	76854	XB3	
S-1105	27-	5930	296- 6875	43881-F	76854	XB3	
S-1106	27-	5930	296- 6875	43881-F	76854	XB3	
S-1107	25-	5930	301- 5827	2700	82104	XB3	
S-1108	25-	5930	301- 5827	2700	82104	XB3	
S-1109	25-	5930	301- 5827	2700	82104	XB3	
S-1110	25-	5930	301- 5827	2700	82104	XB3	
S-1111	25-	5930	301- 5827	2700	82104	XB3	
S-1112	25-	5930	301- 5827	2700	82104	XB3	
S-1113	25-	5930	301- 5827	2700	82104	XB3	
S-1114	25-	5930	301- 5827	2700	82104	XB3	
S-1115	25-	5930	301- 5827	2700	82104	XB3	
S-1116	25-	5930	301- 5827	2700	82104	XB3	
S-1117	25-	5930	301- 5827	2700	82104	XB3	
S-1118	25-	5930	505- 4231	2701	82104	XB3	
S-1119	25-	5930	505- 4231	2701	82104	XB3	
S-1120	25-	5930	505- 4231	2701	82104	XB3	
S-1121	25-	5930	505- 4231	2701	82104	XB3	
S-1122	25-	5930	505- 4231	2701	82104	XB3	
S-1123	25-	5930	505- 4231	2701	82104	XB3	
S-1124	25-	5930	505- 4231	2701	82104	XB3	
S-1125	25-	5930	505- 4231	2701	82104	XB3	
S-1126	25-	5930	505- 4231	2701	82104	XB3	
S-1127	25-	5930	505- 4231	2701	82104	XB3	
S-1128	25-	5930	505- 4231	2701	82104	XB3	
S-1129	25-	5930	301- 5829	2702	82104	XB3	
S-1130	25-	5930	301- 5829	2702	82104	XB3	
S-1131	25-	5930	301- 5829	2702	82104	XB3	
S-1132	25-	5930	301- 5829	2702	82104	XB3	
S-1133	25-	5930	301- 5829	2702	82104	XB3	
S-1134	25-	5930	301- 5829	2702	82104	XB3	
S-1135	25-	5930	301- 5829	2702	82104	XB3	
S-1136	25-	5930	301- 5829	2702	82104	XB3	
S-1137	25-	5930	301- 5829	2702	82104	XB3	
S-1138	25-	5930	301- 5829	2702	82104	XB3	
S-1139	25-	5930	301- 5829	2702	82104	XB3	
S-1201	32-	5930	548- 7908	45585-F2	76854	XB3	
S-1202A	39-	5930	296- 6850	45748-L	76854	XB3	
S-1202B	39-	5930	296- 7134	45749-L	76854	XB3	
S-1203	39-	5930	548- 5417	45584-F	76854	XB3	
S-1204	42-	5930	296- 5474	45747-FX1	76854	XB3	
S-1205	42-	5930	655- 1582	ST52N	81349	XB3	
S-1206	42-	5930	655- 1582	ST52N	81349	XB3	
S-1207	37-	5930	519- 8144	2AC3	91929	XB3	
S-1207	37-	5930	501- 1824	2AC2	91929	XB3	
S-1208	37-	5930	296- 6746	A-2451-4M-1	82104	XB3	
S-1209	32-	5930	501- 1444	44541-FC1	76854	XB3	
S-1210	35-	5930	251- 8690	C-8151-2	82647	XB3	
S-1211	39-	5930	548- 5415	49142-F	76854	XB3	
S-1212	30-	5930	565- 9464	52830-F	76854	XB3	
S-1401	52-	5925	284- 2713	266-0021-000	13499	XB2	
S-1401B	53-	5930	549- 0740	BA-2RVT1	40228	XB3	
S-1402	52-	5930	655- 1508	ST26N	81349	XB3	
S-1403	52-	5930	655- 1508	ST26N	81349	XB3	
S-1404	52-	5930	655- 1508	ST26N	81349	XB3	
S-1405	52-	5930	327- 7422	259-0390-00	13499	XB3	
S-1406	60-	5930	655- 1508	ST26N	81349	XB3	
S-1407	60-	5930	655- 1508	ST26N	81349	XB3	
S-1408	60-	5930	655- 1508	ST26N	81349	XB3	
S-1409	60-	5930	655- 1508	ST26N	81349	XB3	
S-1410	60-	5930	501- 1824	2AC2	91929	XB3	
S-1411	59-	5930	320- 8025	506 3824 002	13499	XB3	
T-401	7-	5950	647- 7381	505 1785 004	13499	XB3	
T-402	7-	5950	647- 7382	505 1786 004	13499	XB3	
T-403	7-	5950	648- 6929	505 1801 004	13499	XB3	
T-403	7-	5950	519- 8505	506 3869 004	13499	XB3	
T-701	22-	5950	548- 2311	15837	97965	XB3	
T-1201	42-	5950	648- 4549	15043-5	97965	XB2	
T-1202	41-	5950	648- 2206	15042	97965	XB2	
T-1301	44-	5950	648- 2305	15361-1	97965	XB2	
T-1401	58-	5950	645- 7824	E7509	80223	XB2	
T-1402	66-	5950	645- 4728	F-1595	89665	XB2	
T-1403	66-	5950	645- 0686	E-7510	80223	XB3	
T-1404	60-	5950	518- 4214	14589	97965	XB2	
T-1404	60-	5950	645- 5384	18075	97965	XB2	
T-1405	60-	5950	503- 2071	E7506	80223	XB2	
T-1406	60-	5950	645- 8903	14582	97965	XB2	
T-1406	60-	5950	645- 6786	18072	97965	XB2	
T-1407	60-	5950	645- 8735	E7505A	80223	XB2	
T-1407	60-	5950	645- 6796	18071	97965	XB2	
TB-101	4-	5820	504- 4398	505 0666 002	13499	XB3	
TB-301	6-	5820	504- 4398	505 0666 002	13499	XB3	
TB-1201	39-	5820	503- 8808	505 1261 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
TB-1202	41-	5820	503- 8790	505 4382 002	13499	XB3	
V-101	4-	5960	262- 0159	6J4	81349	XB3	5
V-101	4-	5960	262- 0159	6J4WA	81349	XB3	5
V-201	4-	5960	262- 0167	12AT7	81350	XB3	3
V-201	5-	5960	262- 0167	12AT7WA	81350	XB3	3
V-301	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-302	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-303	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-304	6-	5960	262- 0159	6J4WA	81350	XB3	5
V-305	6-	5960	262- 0159	6J4WA	81349	XB3	6
V-401	7-	5960	636- 1879	5654/6AK5W	81350	XB3	3
V-402	7-	5960	262- 0167	12AT7WA	81350	XB3	6
V-403	7-	5960	636- 1879	5654/6AK5W	81349	XB3	3
V-404	7-	5960	262- 0167	12AT7WA	81349	XB3	6
V-405	7-	5960	636- 1879	5654/6AK5W	81349	XB3	5
V-406	7-	5960	262- 0159	6J4WA	81349	XB2	3
V-501	9-	5960	581- 9119	2C39A	81349	XB2	3
V-502	9-	5960	581- 9119	2C39A	81349	XB2	3
V-503	9-	5960	581- 9119	2C39A	81349	XB2	3
V-601	13-	5960	230- 5272	4X150A	73445	XB2	3
V-601	13-	5960	230- 5272	4X150A	73445	XB2	3
V-602	14-	5960	230- 5272	4X150A	73445	XB2	3
V-602	14-	5960	230- 5272	4X150A	73445	XB2	3
V-701	22-	5960	160- 7664	12AX7	81350	XB3	
V-702	22-	5960	160- 7664	12AX7	81349	XB3	3
V-703	22-	5960	669- 6860	6AQ5	81349	XB3	3
V-703	22-	5960	669- 6860	6005/6AQ5W	81349	XB3	3
V-703	22-	5960	669- 6860	6005/6AQ5W/6095	81349	XB3	3
V-704	22-	5960	669- 6860	6005/6AQ5W/6095	81349	XB3	3
V-1301	44-	5960	188- 0933	12AY7	81350	XB3	2
V-1302	44-	5960	636- 2218	12AU7	81350	XB3	
V-1302	44-	5960	262- 0210	5814A	81349	XB3	
V-1302	44-	5960	262- 0210	5814WA	81349	XB3	
V-1401	56-	5960	636- 2218	12AU7	81350	XB3	
V-1401	56-	5960	262- 0210	5814A	81349	XB3	
V-1401	56-	5960	262- 0210	5814WA	81349	XB3	
V-1402	66-	5960	248- 3085	6C4	81349	XB3	
V-1402	66-	5960	248- 3085	6100/6C4WA	81350	XB3	
V-1403	56-	5960	160- 7664	12AX7	81350	XB3	
V-1404	56-	5960	160- 7664	12AX7	81349	XB3	
V-1405	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1406	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1407	62-	5960	243- 5017	4-65A	81349	XB3	
V-1407	62-	5960	243- 5017	4-65A	81349	XB3	
V-1408	62-	5960	243- 5017	4-65A	81350	XB3	
V-1409	56-	5960	636- 2218	12AU7	81349	XB3	
V-1409	56-	5960	262- 0210	5814A	81349	XB3	
V-1409	56-	5960	262- 0210	5814WA	81349	XB3	
V-1410	52-	5960	262- 0185	5726/6AL5W/6097	81349	XB3	
V-1411	62-	5960	108- 0252	3B28	81349	XB3	
V-1412	62-	5960	108- 0252	3B28	81349	XB3	
V-1413	62-	5960	262- 0185	5726/6AL5W/6097	81349	XB3	
V-1414	52-			NE-16/991	81349	XB3	
V-1415	62-	5960	108- 0252	3B28	81349	XB3	
V-1416	62-	5960	108- 0252	3B28	81349	XB3	
V-1417	62-	5960	108- 0240	3B22	81349	XB3	
V-1418	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1419	56-	5960	669- 6860	6AQ5	8134	XB3	
W-501	9-	5995		505 1962 002	13499	XB3	
W-1201	43-	5995	368- 4047	505 1920 002	13499	XB3	
W-1202	40-	5995	034- 7726	505 1916 002	13499	XB3	
W-1203	40-	5995	368- 4046	505 1917 002	13499	XB3	
W-1204	40-	6145	643- 2175	425 0952 00	13499	XB3	
W-1205	40-	6145	643- 2175	425 0952 00	13499	XB3	
W-1206	43-	6145	643- 2175	425 0952 00	13499	XB3	
W-1701	46-	5995	284- 9399	504 6777 003	13499	XB3	
W-1702	46-	6145	643- 2175	425 0006 00	13499	XB3	
W-1703	47-	5995	296- 1892	504 7308 003	13499	XB3	
W-1704	47-	6145	643- 2175	425 0006 00	13499	XB3	
W-1705	48-	5995	280- 4001	504 7805 003	13499	XB3	
W-1706	48-	6145	643- 2175	425 0952 00	13499	XB3	
W-1901	68-	5995	284- 4034	504 7311 003	13499	XB3	
W-1902	68-	6145	635- 4596	S0	81345	XB3	
W-1903	69-	5995	295- 8861	504 7309 003	13499	XB3	
W-1904	69-	6145	635- 1541	424 0019 00	13499	XB3	
XF-1201	31-	5920	280- 8332	HKP-HJR	72400	XB3	
XF-1405	51-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1406	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1407	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1408	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1409	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XI-1201	32-	6210	283- 9318	88410-11	72619	XB3	
XI-1401	52-	6210	283- 9318	88410-11	72619	XB3	
XK-1403	23-	5935	539- 5758	88-8TM	02660	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
S-1104	27-	5930	327- 7867	43880-F	76854	XB3	
S-1105	27-	5930	296- 6875	43881-F	76854	XB3	
S-1106	27-	5930	296- 6875	43881-F	76854	XB3	
S-1107	25-	5930	301- 5827	2700	82104	XB3	
S-1108	25-	5930	301- 5827	2700	82104	XB3	
S-1109	25-	5930	301- 5827	2700	82104	XB3	
S-1110	25-	5930	301- 5827	2700	82104	XB3	
S-1111	25-	5930	301- 5827	2700	82104	XB3	
S-1112	25-	5930	301- 5827	2700	82104	XB3	
S-1113	25-	5930	301- 5827	2700	82104	XB3	
S-1114	25-	5930	301- 5827	2700	82104	XB3	
S-1115	25-	5930	301- 5827	2700	82104	XB3	
S-1116	25-	5930	301- 5827	2700	82104	XB3	
S-1117	25-	5930	301- 5827	2700	82104	XB3	
S-1118	25-	5930	505- 4231	2701	82104	XB3	
S-1119	25-	5930	505- 4231	2701	82104	XB3	
S-1120	25-	5930	505- 4231	2701	82104	XB3	
S-1121	25-	5930	505- 4231	2701	82104	XB3	
S-1122	25-	5930	505- 4231	2701	82104	XB3	
S-1123	25-	5930	505- 4231	2701	82104	XB3	
S-1124	25-	5930	505- 4231	2701	82104	XB3	
S-1125	25-	5930	505- 4231	2701	82104	XB3	
S-1126	25-	5930	505- 4231	2701	82104	XB3	
S-1127	25-	5930	505- 4231	2701	82104	XB3	
S-1128	25-	5930	505- 4231	2701	82104	XB3	
S-1129	25-	5930	301- 5829	2702	82104	XB3	
S-1130	25-	5930	301- 5829	2702	82104	XB3	
S-1131	25-	5930	301- 5829	2702	82104	XB3	
S-1132	25-	5930	301- 5829	2702	82104	XB3	
S-1133	25-	5930	301- 5829	2702	82104	XB3	
S-1134	25-	5930	301- 5829	2702	82104	XB3	
S-1135	25-	5930	301- 5829	2702	82104	XB3	
S-1136	25-	5930	301- 5829	2702	82104	XB3	
S-1137	25-	5930	301- 5829	2702	82104	XB3	
S-1138	25-	5930	301- 5829	2702	82104	XB3	
S-1139	25-	5930	301- 5829	2702	82104	XB3	
S-1201	32-	5930	548- 7908	45585-F2	76854	XB3	
S-1202A	39-	5930	296- 6850	45748-L	76854	XB3	
S-1202B	39-	5930	296- 7134	45749-L	76854	XB3	
S-1203	39-	5930	548- 5417	45584-F	76854	XB3	
S-1204	42-	5930	296- 5474	45747-FX1	76854	XB3	
S-1205	42-	5930	655- 1582	ST52N	81349	XB3	
S-1206	42-	5930	655- 1582	ST52N	81349	XB3	
S-1207	37-	5930	519- 8144	ZAC3	91929	XB3	
S-1207	37-	5930	501- 1824	ZAC2	91929	XB3	
S-1208	37-	5930	296- 6746	A-2451-4M-1	82104	XB3	
S-1209	32-	5930	501- 1444	44541-FC1	76854	XB3	
S-1210	35-	5930	251- 8690	C-8151-2	82647	XB3	
S-1211	39-	5930	548- 5415	49142-F	76854	XB3	
S-1212	30-	5930	565- 9464	52830-F	76854	XB3	
S-1401	52-	5925	284- 2713	266-0021-000	13499	XB2	
S-1401B	53-	5930	549- 0740	BA-2RVT1	40228	XB3	
S-1402	52-	5930	655- 1508	ST26N	81349	XB3	
S-1403	52-	5930	655- 1508	ST26N	81349	XB3	
S-1404	52-	5930	655- 1508	ST26N	81349	XB3	
S-1405	52-	5930	327- 7422	259-0390-00	13499	XB3	
S-1406	60-	5930	655- 1508	ST26N	81349	XB3	
S-1407	60-	5930	655- 1508	ST26N	81349	XB3	
S-1408	60-	5930	655- 1508	ST26N	81349	XB3	
S-1409	60-	5930	655- 1508	ST26N	81349	XB3	
S-1410	60-	5930	501- 1824	ZAC2	91929	XB3	
S-1411	59-	5930	320- 8025	506 3824 002	13499	XB3	
T-401	7-	5950	647- 7381	505 1785 004	13499	XB3	
T-402	7-	5950	647- 7382	505 1786 004	13499	XB3	
T-403	7-	5950	648- 6929	505 1801 004	13499	XB3	
T-403	7-	5950	519- 8505	506 3869 004	13499	XB3	
T-701	22-	5950	548- 2311	15837	97965	XB3	
T-1201	42-	5950	648- 4549	15043-5	97965	XB2	
T-1202	41-	5950	648- 2206	15042	97965	XB2	
T-1301	44-	5950	648- 2305	15361-1	97965	XB2	
T-1401	58-	5950	645- 7824	E7509	80223	XB2	
T-1402	66-	5950	645- 4728	F-1595	89665	XB2	
T-1403	66-	5950	645- 0686	E-7510	80223	XB3	
T-1404	60-	5950	518- 4214	14589	97965	XB2	
T-1404	60-	5950	645- 5384	18075	97965	XB2	
T-1405	60-	5950	503- 2071	E7506	80223	XB2	
T-1406	60-	5950	645- 8903	14582	97965	XB2	
T-1406	60-	5950	645- 6786	18072	97965	XB2	
T-1407	60-	5950	645- 8735	E7505A	80223	XB2	
T-1407	60-	5950	645- 6796	18071	97965	XB2	
TB-101	4-	5820	504- 4398	505 0666 002	13499	XB3	
TB-301	6-	5820	504- 4398	505 0666 002	13499	XB3	
TB-1201	39-	5820	503- 8808	505 1261 002	13499	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
TB-1202	41-	5820	503- 8790	505 4382 002	13499	XB3	
V-101	4-	5960	262- 0159	6J4	81349	XB3	5
V-101	4-	5960	262- 0159	6J4WA	81349	XB3	5
V-201	4-	5960	262- 0167	12AT7	81350	XB3	3
V-201	5-	5960	262- 0167	12AT7WA	81350	XB3	3
V-301	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-302	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-303	6-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-304	6-	5960	262- 0159	6J4WA	81350	XB3	5
V-305	6-	5960	262- 0159	6J4WA	81350	XB3	5
V-401	7-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-402	7-	5960	262- 0167	12AT7WA	81350	XB3	3
V-403	7-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-404	7-	5960	262- 0167	12AT7WA	81350	XB3	3
V-405	7-	5960	636- 1879	5654/6AK5W	81349	XB3	6
V-406	7-	5960	262- 0159	6J4WA	81349	XB3	5
V-501	9-	5960	581- 9119	2C39A	81349	XB2	3
V-502	9-	5960	581- 9119	2C39A	81349	XB2	3
V-503	9-	5960	581- 9119	2C39A	81349	XB2	3
V-601	13-	5960	230- 5272	4X150A	73445	XB2	3
V-601	13-	5960	230- 5272	4X150A	73445	XB2	3
V-602	14-	5960	230- 5272	4X150A	73445	XB2	3
V-602	14-	5960	230- 5272	4X150A	73445	XB2	3
V-701	22-	5960	160- 7664	12AX7	81350	XB3	
V-702	22-	5960	160- 7664	12AX7	81350	XB3	
V-703	22-	5960	669- 6860	6AQ5	81349	XB3	3
V-703	22-	5960	669- 6860	6005/6AQ5W	81349	XB3	3
V-703	22-	5960	669- 6860	6005/6AQ5W/6095	81349	XB3	3
V-704	22-	5960	669- 6860	6005/6AQ5W/6095	81349	XB3	3
V-1301	44-	5960	188- 0933	12AY7	81350	XB3	2
V-1302	44-	5960	636- 2218	12AU7	81350	XB3	
V-1302	44-	5960	262- 0210	5814A	81349	XB3	
V-1302	44-	5960	262- 0210	5814WA	81349	XB3	
V-1401	56-	5960	636- 2218	12AU7	81350	XB3	
V-1401	56-	5960	262- 0210	5814A	81349	XB3	
V-1401	56-	5960	262- 0210	5814WA	81349	XB3	
V-1402	66-	5960	248- 3085	6C4	81349	XB3	
V-1402	66-	5960	248- 3085	6100/6C4WA	81349	XB3	
V-1403	56-	5960	160- 7664	12AX7	81350	XB3	
V-1404	56-	5960	160- 7664	12AX7	81350	XB3	
V-1405	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1406	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1407	62-	5960	243- 5017	4-65A	81349	XB3	
V-1407	62-	5960	243- 5017	4-65A	81349	XB3	
V-1408	62-	5960	243- 5017	4-65A	81349	XB3	
V-1409	56-	5960	636- 2218	12AU7	81350	XB3	
V-1409	56-	5960	262- 0210	5814A	81349	XB3	
V-1409	56-	5960	262- 0210	5814WA	81349	XB3	
V-1410	52-	5960	262- 0185	5726/6AL5W/6097	81349	XB3	
V-1411	62-	5960	108- 0252	3B28	81349	XB3	
V-1412	62-	5960	108- 0252	3B28	81349	XB3	
V-1413	62-	5960	262- 0185	5726/6AL5W/6097	81349	XB3	
V-1414	52-			NE-16/991	81349	XB3	
V-1415	62-	5960	108- 0252	3B28	81349	XB3	
V-1416	62-	5960	108- 0252	3B28	81349	XB3	
V-1417	62-	5960	108- 0240	3B22	81349	XB3	
V-1418	56-	5960	669- 6860	6AQ5	81349	XB3	
V-1419	56-	5960	669- 6860	6AQ5	8134	XB3	
W-501	9-	5995		505 1962 002	13499	XB3	
W-1201	43-	5995	368- 4047	505 1920 002	13499	XB3	
W-1202	40-	5995	034- 7726	505 1916 002	13499	XB3	
W-1203	40-	5995	368- 4046	505 1917 002	13499	XB3	
W-1204	40-	6145	643- 2175	425 0952 00	13499	XB3	
W-1205	40-	6145	643- 2175	425 0952 00	13499	XB3	
W-1206	43-	6145	643- 2175	425 0952 00	13499	XB3	
W-1701	46-	5995	284- 9399	504 6777 003	13499	XB3	
W-1702	46-	6145	643- 2175	425 0006 00	13499	XB3	
W-1703	47-	5995	296- 1892	504 7308 003	13499	XB3	
W-1704	47-	6145	643- 2175	425 0006 00	13499	XB3	
W-1705	48-	5995	280- 4001	504 7805 003	13499	XB3	
W-1706	48-	6145	643- 2175	425 0952 00	13499	XB3	
W-1901	68-	5995	284- 4034	504 7311 003	13499	XB3	
W-1902	68-	6145	635- 4596	S0	81345	XB3	
W-1903	69-	5995	295- 8861	504 7309 003	13499	XB3	
W-1904	69-	6145	635- 1541	424 0019 00	13499	XB3	
XF-1405	51-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1406	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1407	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1408	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1409	50-	5920	280- 8332	HKP-HJR	71400	XB3	
XF-1410		5920	136- 4564	HKP-BLR	75915	P1	
XI-1201	32-	6210	283- 9318	88410-11	72619	XB3	
XI-1401	52-	6210	283- 9318	88410-11	72619	XB3	
XK-1403	23-	5935	539- 5758	88-8TM	02660	XB3	

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FIIN				
XV-101	4-	5935	232- 3758	S010C	81350	XB3	
XV-101	4-	5935	232- 3758	TS102C01	81350	XB3	
XV-102	4-	5935	232- 3758	TS102C01	81350	XB3	
XV-201	5-	5935	224- 1053	53-F12776	71785	XB3	
XV-201	5-	5935	222- 9828	TS103C01	81350	XB3	
XV-301	6-	5935	232- 3758	TS102C01	81350	XB3	
XV-302	6-	5935	232- 3758	TS102C01	81350	XB3	
XV-303	6-	5935	232- 3758	TS102C01	81350	XB3	
XV-304	6-	5935	232- 3758	TS102C01	81350	XB3	
XV-305	6-	5935	232- 3758	TS102C01	81350	XB3	
XV-401	8-	5935	232- 3758	TS102C01	81350	XB3	
XV-402	8-	5935	222- 9828	TS103C01	81350	XB3	
XV-403	8-	5935	232- 3758	TS102C01	81350	XB3	
XV-404	8-	5935	222- 9828	TS103C01	81350	XB3	
XV-405	8-	5935	232- 3758	TS102C01	81350	XB3	
XV-406	8-	5935	232- 3758	TS102C01	81350	XB3	
XV-701	23-	5935	227- 8770	59-403	02660	XB3	
XV-701	23-	5935	501- 5747	TS103P01	81350	XB3	
XV-702	23-	5935	501- 5747	TS103P01	81350	XB3	
XV-703	23-	5935	197- 3951	S010M	81350	XB3	
XV-703	23-	5935	260- 0516	TS102P01	81350	XB3	
XV-704	23-	5935	260- 0516	TS102P01	81350	XB3	
XV-1301	44-	5935	501- 5747	TS103P01	81350	XB3	
XV-1302	44-	5935	501- 5747	TS103P01	81350	XB3	
XV-1401	66-	5935	501- 5747	TS103P01	81350	XB3	
XV-1402	66-	5935	260- 0516	TS102P01	81350	XB3	
XV-1403	66-	5935	501- 5747	TS103P01	81350	XB3	
XV-1404	66-	5935	329- 5244	44U16265	71785	XB3	
XV-1404	66-	5935	501- 5747	TS103P01	81350	XB3	
XV-1405	66-	5935	260- 0516	TS102P01	81350	XB3	
XV-1406	66-	5935	260- 0516	TS102P01	81350	XB3	
XV-1407	66-	5935	173- 8224	122-101-1	74970	XB3	
XV-1408	66-	5935	173- 8224	122-101-1	74970	XB3	
XV-1409	66-	5935	501- 5747	TS103P01	81350	XB3	
XV-1410	60-	5935	260- 0516	TS102P01	81350	XB3	
XV-1411	66-	5935	502- 7141	123-209-200	74970	XB3	
XV-1412	66-	5935	502- 7141	123-209-200	74970	XB3	
XV-1413	66-	5935	260- 0516	TS102P01	81350	XB3	
XV-1414	52-	6250	449- 4668	9-S-4634-L-46	72619	XB3	
XV-1415	66-	5935	246- 5280	78-S-4TM	02660	XB3	
XV-1415	66-	5935	246- 5280	78-S-4TM	02660	XB3	
XV-1416	66-	5935	246- 5280	78-S-4TM	02660	XB3	
XV-1416	66-	5935	246- 5280	78-S-4TM	02660	XB3	
XV-1417	66-	5935	502- 7141	123-209-200	74970	XB3	
XV-1418	66-	5935	260- 0516	TS102P01	81350	XB3	
XV-1419	66-	5935	260- 0516	TS102P01	81350	XB3	
XY-201	5-	5935	501- 8360	33-805	02660	XB3	
XY-401	7-	5935	329- 5175	33-804	02660	XB3	
XY-410	7-	5935	329- 5175	33-804	02660	XB3	
XY-411	7-	5935	329- 5175	33-804	02660	XB3	
XY-420	7-	5935	329- 5175	33-804	02660	XB3	
Y-201	5-	5955	503- 3791	291 9149 00	13499	NB3	
Y-202	5-	5955	503- 3791	291 9148 00	13499	NB3	
Y-203	5-	5955	503- 3791	291 9147 00	13499	NB3	
Y-204	5-	5955	503- 3791	291 9146 00	13499	NB3	
Y-205	5-	5955	503- 3791	291 9137 00	13499	NB3	
Y-206	5-	5955	503- 3791	291 9145 00	13499	NB3	
Y-207	5-	5955	503- 3791	291 9144 00	13499	NB3	
Y-208	5-	5955	503- 3791	291 9135 00	13499	NB3	
Y-209	5-	5955	503- 3791	291 9143 00	13499	NB3	
Y-210	5-	5955	503- 3791	291 9142 00	13499	NB3	
Y-211	5-	5955	503- 3791	291 9152 00	13499	NB3	
Y-212	5-	5955	503- 3791	291 9151 00	13499	NB3	
Y-213	5-	5955	503- 3791	291 9150 00	13499	NB3	
Y-214	5-	5955	503- 3791	291 9148 00	13499	NB3	
Y-215	5-	5955	503- 3791	291 9138 00	13499	NB3	
Y-216	5-	5955	503- 3791	291 9137 00	13499	NB3	
Y-217	5-	5955	503- 3791	291 9136 00	13499	NB3	
Y-218	5-	5955	503- 3791	291 9135 00	13499	NB3	
Y-401	7-	5955	503- 3780	291 8130 00	13499	NB3	
Y-402	7-	5955	503- 3780	291 8129 00	13499	NB3	
Y-403	7-	5955	503- 3780	291 8128 00	13499	NB3	
Y-404	7-	5955	503- 3780	291 8127 00	13499	NB3	
Y-405	7-	5955	503- 3780	291 8126 00	13499	NB3	
Y-406	7-	5955	503- 3780	291 8125 00	13499	NB3	
Y-407	7-	5955	503- 3780	291 8124 00	13499	NB3	
Y-408	7-	5955	503- 3780	291 8123 00	13499	NB3	
Y-409	7-	5955	503- 3780	291 8122 00	13499	NB3	
Y-410	7-	5955	503- 3780	291 8121 00	13499	NB3	
Y-411	7-	5955	538- 7763	291 8709 00	13499	NB3	
Y-412	7-	5955	538- 7763	291 8710 00	13499	NB3	
Y-413	7-	5955	538- 7763	291 8711 00	13499	NB3	
Y-414	7-	5955	538- 7763	291 8712 00	13499	NB3	

Section IV
Reference Designation Index

T.O. 31R2-2GRC27-44

REFERENCE DESIGNATOR	FIG. & INDEX NO.	FEDERAL STOCK NO.		MFR PART NO.	MFR FEDERAL CODE	SMR CODE	EQUIP SPARES
		FSC	FINN				
Y-415	7-	5955	538- 7763	291 8713 00	13499	NB3	
Y-416	7-	5955	538- 7763	291 8714 00	13499	NB3	
Y-417	7-	5955	538- 7763	291 8715 00	13499	NB3	
Y-418	7-	5955	538- 7763	291 8716 00	13499	NB3	
Y-419	7-	5955	538- 7763	291 8717 00	13499	NB3	
Y-420	7-	5955	538- 7763	291 8718 00	13499	NB3	
Z-101	4-	5820	564- 8826	504 9754 003	13499	XB3	
Z-102	4-	5820	564- 8826	504 9754 003	13499	XB3	
Z-103	4-	5820	564- 8826	504 9754 003	13499	XB3	
Z-104	4-	5915	296- 0820	505 0028 002	13499	XB3	
Z-105	4-	5915	296- 0853	505 0027 002	13499	XB3	
Z-301	6-	5820	645- 6460	505 0824 004	13499	XB3	
Z-302	6-	5820	645- 6460	505 0824 004	13499	XB3	
Z-302	6-	5950	399- 7537	505 4715 004	13499	XB3	
Z-303	6-	5915	296- 0852	505 0677 002	13499	XB3	
Z-304	6-	5820	564- 8825	504 9753 003	13499	XB3	
Z-305	6-	5915	296- 0820	505 0028 002	13499	XB3	
Z-306	6-	5820	564- 8825	504 9753 003	13499	XB3	
Z-307	6-	5915	296- 0853	505 0027 002	13499	XB3	
Z-308	6-	5820	564- 8825	504 9753 002	13499	XB3	
Z-401	7-	5950	648- 0163	505 1787 004	13499	XB3	
Z-501	10-	5825	552- 8890	506 8589 001	13499		
Z-502	10-	5825	552- 8890	506 8589 001	13499		
Z-503	10-	5825	552- 8890	506 8589 001	13499		
Z-601	15-	5820	503- 3521	505 1667 004	13499	XB3	
Z-601	15-	5825	505- 3569	506 5586 004	13499	XB3	
Z-602	15-	5820	503- 3522	505 1663 004	13499	XB3	
Z-602	15-	5820	505- 2540	506 5585 004	13499	XB3	
Z-1201	43-	5915	503- 4033	844	70998	XB2	
Z-1202	40-	6625	503- 0218	MM-5755	82144	NB2	
Z-1401	58-	5915	348- 2415	15384	97965	XB2	
Z-1402	66-	5915	501- 4166	F5960	89665	XB2	

SECTION V
SPECIAL TOOL LIST

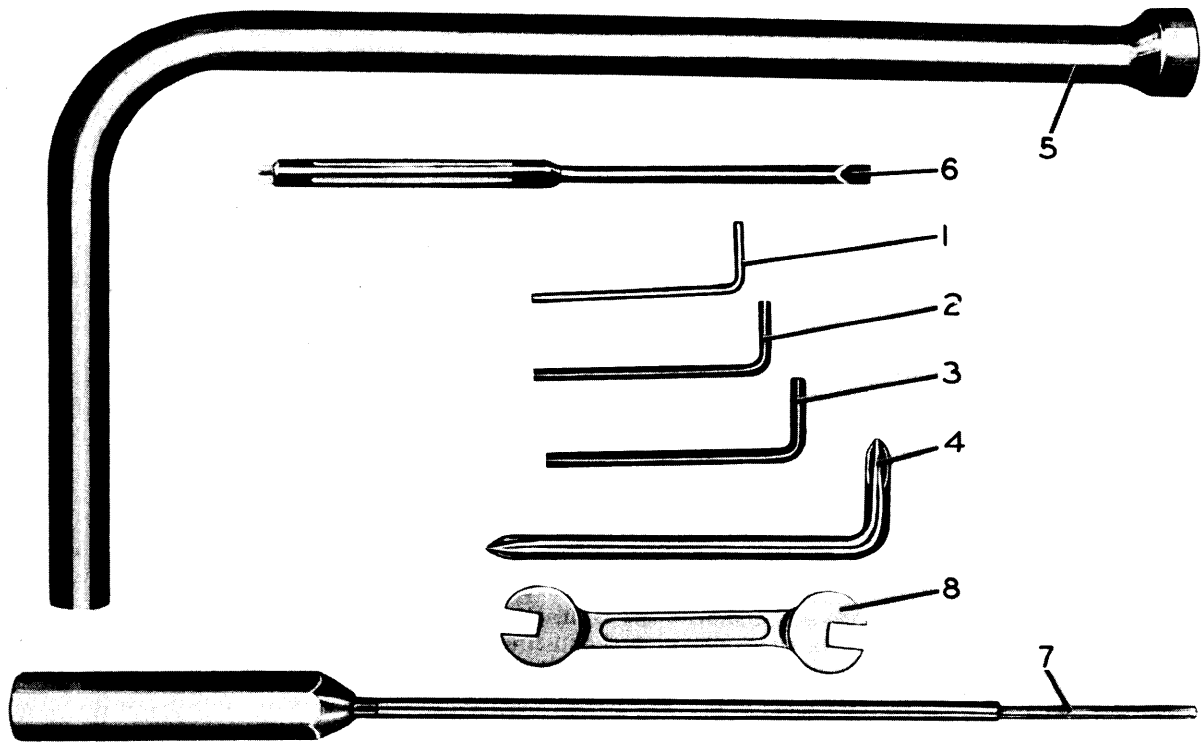


Figure 71. Special Tools

Stock Number	Description	Source Code
7900- 859 441 6R55230 G5120-249-9670	1. WRENCH: Bristo setscrew; for #6 Bristo setscrew; 1-27/32 in. lg x 21/32 in. wd x 0.076 in. OD; hardened steel; 90 deg; no handle; #6 Bristo setscrew; mfr - Bristolco type #6; contractor - Collins Rad part/dwg #024 9730 00 type #6 Mfg. Part No.	P1
7900- 859 443 6R55231.1 G5120-223-6995	2. WRENCH: Bristo setscrew; for #8 screw; 1-31/32 in. lg x 45/64 in. at 90 deg; hardened steel; 90 deg; no handle; special for #8 Bristo setscrew; mfr - Bristolco type #8; contractor - Collins Rad part/dwg #024 0019 00 type #8 Mfg. Part No.	P1

Stock Number	Description	Source Code
7900- 859 445 6RK55230-10 N5120-224-2482	3. WRENCH: Bristo setscrew; for #10 Bristo setscrew; 2-3/32 in. lg x 3/4 in. at 90 deg; hardened steel; 90 deg; no handle; #10 Bristo set-screw; mfr - Bristolco type #10; contractor - Collins Rad part/dwg #024 9710 00 type #10 Mfg. Part No.	P1
7900- 666 330 6R15490.1 N43-S099500-0001	4. SCREWDRIVER: offset; Phillips drive; one blade 3-1/4 in. lg, other blade 1 in. lg; 3-1/4 in. lg o/a; 0.188 in. diam round shank; #1 Phillips head both ends; no handle; bent at 90 deg 1 in. from end; mfr - Vaco type #1; contractor - Collins Rad part/dwg #024 3000 00 type #1 Mfg. Part No.	P1
9CCB- 504 8874 002 6R57410.9 N16-W920001-0221	5. WRENCH: socket; 5/16 in. diam opening; 6 in. lg x 4 in. h x 7/16 in. wd approx o/a; CRS, cad pl; head offset from handle 90 deg; round handle; special for Collins Rad part/dwg #504 8869 002 captive screw, 1/4 in. -20 NC-2 thd x 0.312 in. hex across flats; mfr - Collins Rad part/dwg #504 8874 002; contractor - Collins Rad part/dwg #504 8874 002 504 8874 002 Mfg. Part No.	P1
9CCB- 505 1923 002 6Q331-1	6. TOOL, alignment: black polystyrene body; 4-5/8 in. lg x 1/4 in. diam at one end and 3/16 in. diam at other end o/a; 3/16 in. wd x 0.015 in. thk screwdriver one end and 2-1/8 in. lg grooved handle at other end; mfr - Collins Rad part/dwg #505 1923 002; contractor - Collins Rad part/dwg #505 1923 002 505 1923 002 Mfg. Part No.	P1
9CCB- 505 1922 002 6R55230-8.5 N41-W002459-0850	7. WRENCH: Bristo setscrew; 9-5/8 in. lg x 1/2 in. diam across flats o/a; anodized aluminum handle, type #303 SS, passivated shaft; straight; hex handle; for #8 Bristo setscrew; metal stamped letters 3/32 in. h; mfr - Collins Rad part/dwg #505 1922 002; contractor - Collins Rad part/dwg #505 1922 002 505 1922 002 Mfg. Part No.	P1
	8. WRENCH: double open end; 3/16 in. x 7/32 in. openings; 3/32 in. thk x 2-1/2 in. lg o/a; bonaloy steel, chrome plated, polished heads; both heads offset 15 deg from handle; flat straight handle; mfr - Bonney Tool #H-10; contractor - Collins Rad part/dwg #024 0110 00 H-10 Mfg. Part No.	P1

SECTION V
SPECIAL TOOL LIST

Figure 71. Deleted.

