

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND
DEPOT MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LISTS**

**COMPASS, GYRO 24 VOLT
MARK 27 SYSTEM, MOD 0
(SPERRY RAND MODEL MARK 27)
FSN 6605-119-0481**

TECHNICAL MANUAL
No. 55-6605-261-25P



HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 27 October 1970

**ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
COMPASS, GYRO 24 VOLT MARK 27 SYSTEM, MOD O
(SPERRY RAND MODEL MARK 27) FSN 6605-119-0481)
Current as of 15 October 1970**

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SECTION I. INTRODUCTION

1. Scope

This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, general support, and depot maintenance of the gyrocompass.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. *Prescribed Load Allowance (PLA)—Section II.* A composite listing of the repair parts, special tools, test and support equipment having quantitative allowances for initial stockage at the organizational.

b. *Repair Parts—Section III.* A list of repair parts authorized for the performance of maintenance at the organizational level in figure and item number sequence.

c. *Special Tools, Test and Support Equipment—Section IV. (Not Applicable).*

d. *Repair Parts—Section V.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level in figure and item number sequence.

e. *Special Tools, Test and Support Equipment—Section VI.* A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support, general support, and depot level.

f. *Federal Stock Number and Reference Number Index—Section VII.* A list of Federal stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and item number. Items not illustrated are cross-referenced to group numbers.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II through VI.

a. Source, Maintenance, and Recoverability Codes (SMR).

Note. Common hardware items known to be readily available in Army supply channels are assigned Maintenance codes only. Source codes, Recoverability codes, and Maintenance Allowances are not assigned to this category.

(1) Source code indicates the selection status and source for the listed item. Source codes used are:

<i>Code</i>	<i>Explanation</i>
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories.
P2	Applied to repair parts which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured or stocked as such but are made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled at indicated categories.
X	Applied to parts and assemblies which are not procured or stocked; the mortality of which normally is below that of the applicable end item; and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or component.
X2	Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

(2) Maintenance code indicates the lowest

category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	<i>Explanation</i>
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	<i>Explanation</i>
R	Applied to repair parts (assemblies and components) which are considered economically repairable at direct and general support maintenance levels. When the maintenance capability to repair these items does not exist, they are normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	Applied to high dollar value recoverable repair-parts which are subject to special handling and are issued on an exchange basis. Such repair parts are normally repaired or overhauled at depot maintenance activities.
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

b. *Federal Stock Number.* This column indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Descriptions.* This column indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies: The abbreviation "w/e" when used as a part of the nomenclature indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in the kits and sets are shown in front of the repair parts name.

d. *Unit of Measure (U/M).* A two-character alphabetic abbreviation indicating the amount or quantity of the item upon which the allowance is based, e.g., ft, ea, pr, etc.

e. *Quantity Incorporated in Unit.* This column indicates the quantity of the item used in the functional group or the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.)

f. *Fifteen-Day Organizational Maintenance Allowance.*

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of the items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.

(3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 12; for 140 equipments multiply 12 by 1.40 or 16.80 rounded off to 17 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to the U.S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by the U.S. Army Mobility Equipment Command based upon engineering experience, demand data, or TAERS information.

g. *Thirty-Day DS/GS Maintenance Allowances.*

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearances of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in

the applicable allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk, in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

h. One-Year Allowance Per 100 Equipments/Contingency Planning Purposes. This column indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. Subsequent appearances of the same item will have the letters "REF" in the allowance column. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

i. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in the allowance column. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

j. Illustration.

(1) *Figure Number.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item Number.* Indicates, the callout number used to reference the item in the illustration.

4. Special Information

a. Repair parts mortality has been based on 2080 hours operation per year.

b. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

c. The following publication pertains to the compass and its components:

TM 55-6605-261-15 Operator, Organizational, DS, GS and Depot Maintenance Manual

5. How to Locate Repair Parts

a. When a Federal Stock Number or Reference is Unknown:

(1) *First.* Using the table of contents determine the assembly group within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal Stock Number or Reference Number is Known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence, followed by a list of reference numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Parts Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations

assy	assembly
dia	diameter
ea	each
hd	head
in.	inch
lg	long (length)
lh	left hand
mtg	mounting
No.....	number
rh	right hand
thd	thread(s) (ed)
thk	thick(ness)
w.....	watt (s)
v	volt(s)

7. Federal Supply Codes for Manufacturers

Code	Manufacturer
03956.....	Sperry Marine Systems Divisions of Sperry Rand Corp.

<i>Code</i>	<i>Manufacturer</i>
09922.....	Burndy Corp.
21335.....	The Fafnir Bearing Co.
32828.....	Kaydon Engineering Corp.
43334.....	New Departure-Hyatt Bearings Div., General Motors Corp.
44655.....	Ohmite Mfg Co.
56232.....	Sperry Gyroscope Division of Sperry Rand Corp.
70485.....	Atlantic India Rubber Works, Inc.
71785.....	Cinch Mfg Co.
72619.....	Dialight Corp.
75382.....	Kulka Electric Corp.
76385.....	Minor Rubber Co Inc.
77638.....	General Instrument Corp., Rectifier Division
79136.....	Waldes Kohinoor Inc.
81349.....	Military Specifications promulgated by Standardization Div., Directorate of Logistic Services DSA
83086.....	New Hampshire Ball Bearings, Inc.
88044.....	Aeronautical Standards Group of Navy and Air Force
91663.....	Armel Electronics, Inc.

<i>Code</i>	<i>Manufacturer</i>
91929.....	Honeywell Inc., Micro Switch Div.
92830.....	Wallace Barnes Div. of Associated Spring
95238.....	Continental Connector Corp.
96881.....	Thomson Industries Corp.
96906.....	Military Standards promulgated by Standardization Div., Directorate of Logistic Services DSA
98291.....	Sealectro Corp.

8. Recommendations for Maintenance Publication Improvements

Report of errors, omissions, and recommendations for improving this publication by the user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1) FEDERAL STOCK NUMBER	(2) DESCRIPTION	(3) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE			
		(a) USABLE ON CODE 1-5	(b) 6-20	(c) 21-50	(d) 51-100
	SECTION II - PRESCRIBED LOAD ALLOWANCE				
	GROUP 02 - ELECTRONIC CONTROL ASSEMBLY				
5920-280-3537	FUSE: 1 AMP, F2 F03A2501AS (81349)	2	2	2	
5920-519-7733	FUSE: 8 AMP, FI MS90079-4-1 (96906)	2	2	2	
6240-223-9100	LAMP, GLOW: CONTROL PANEL, DSI, DS2, DS3 NE51 (81349)		2	2	
	GROUP 03 - POWER CONVERTER				
5325-276-4625	GROMMET, RUBBER Z3006 (76385)			2	
5340-465-9306	INSERT, THREADED 1038910-30 (03956)				
5905-279-1719	RESISTOR, FIXED: R1 RE32GF103J (81349)			2	
5910-543-9197	CAPACITOR, FIXED: C2, C3 CPO9A1KC1O4K3 (81349)			2	
5910-917-9126	CAPACITOR, FIXED: C1 CE51C501G (81349)			2	
5950-936-9016	TRANSFORMER: T1 1801314 (03956)			2	
5950-936-9017	REACTOR: L1 1801315 (03956)			2	
5961-978-5966	DIODE, SEMI-CONDUCTOR: CR1, CR2 1N1614 (81349)			2	
6605-102-4086	GASKET RUBBER: HOUSING COVER 1881027 (03956)	2	2		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIG. NO.	(b) ITEM NO.
P0	6240-223-9100	SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE GROUP 02 - ELECTRONIC CONTROL ASSEMBLY LAMP, GLOW, CONTROL PANEL DS1, DS2 DS3 NE51 (81349)		EA	3	*	*	2	2	11	6
P0	5920-519-7733	FUSE: 8 AMP, F1 Ms90079-4-1 (96906)		EA	1	*	2	2	2	11	23
P0	5920-280-3537	FUSE: 1 AMP, F2 F03A2501AS (81349)		EA	1	*	2	2	2	11	24
P0	5920-280-3537	FUSE, AMPLIFIER: 1 AMP, F1 F03A2501AS (81349)		EA	1	REF	REF	REF	REF	13	38
O		GROUP 03 - POWER CONVERTER SCREW, CAP, HEXAGON HEAD: COVER MTG, 1/4-20 THD SIZE, 3/4 IN LG MS35311-6 (96906)		EA	14					20	1
O	5310-042-6758	WASHER, LOCK: 1/4 IN SCREW SIZE MS35338-82 (96906)		EA	14					20	2
O	5310-543-2870	FLAT: NO 14 SCREW SIZE MS15795-314 (96906)		EA	14					20	3
X20		COVER HOUSING: POWER ADAPTER 1881025 (03956)		EA	1					20	4
P0	6605-102-4086	GASKET, RUBBER: HOUSING COVER 1881127 (03956)		EA	1	*	*	2	2	20	5
P0	5910-917-9126	CAPACITOR, FIXED: C1 CE51C501G (81349) 1j		EA	1	*	*	*	2	20	6
P0	5340-465-9306	INSERT, THREADED: 1/4-20 THD SIZE 1038910-30 (03956)		EA	14	*	*	*	2	20	22
O	5305-054-6671	SCREW, MACHINE: PAN HD, NO 8-32 THD SIZE, 5/8 IN LG MS51957-46 (96906)		EA	6					21	1
O	5310-054-1830	WASHER, LOCK: NO 8 SCREW SIZE MS35338-80 (96906)		EA	10					21	2
O	5310-880-5978	WASHER, FLAT: NO 8 SCREW SIZE MS15795-807 (96906)		EA	12					21	3
O	5310-271-4645	NUT, PLAIN, HEXAGON: NO 8-32 THD SIZE MS35649-84 (96906)		EA	10					21	4
P0	5950-936-9017	REACTOR: L1 1801315 (03956)		EA	1	*	*	*	2	21	5
P0	5950-936-9016	TRANSFORMER: T1 1801314 (03956)		EA	1	*	*	*	2	21	6
O	5305-057-0529	SCREW, MACHINE: PAN HD, NO. 8132 THD SIZE, 3/4 IN LG MS51957-47 (96906)		EA	4					21	7
O	5310-550-5054	WASHER, FLAT: NO 10 SCREW SIZE MS15795-809 (96906)		EA	9					21	8
P0	5905-279-1719	RESISTOR, FIXED: R1 RC32GF1003J (81349)		EA	1	*	*	*	2	21	10
P0	5325-470-8198	GROMMET, RUBBER 6129-9 (03956)		EA	1	*	*	*	2	21	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIG. NO.	(b) ITEM NO.
P0	5325-267-4204	GROMMET, RUBBER 0129-4 (03956)	EA	1	*	*	*	*	21	13
P0	5961-978-5966	DIODE, SEMI-CONDUCTOR: CR1, CR2 1N1614 (81349)	EA	2	*	*	*	2	21	14
O	5305-050-9228	SCREW, MACHINE: PAN HD, NO. 10-32 THD SIZE, 7/16 IN. LG MS51957-62 (96906)	EA	1					21	15
O	5310-054-1831	WASHER, LOCK: NO. 10 SCREW SIZE MS35338-81 (96906)	EA	1					21	16
O	5310-270-8810	NUT, PLAIN, HEXAGON: NO. 10-32 THD SIZE MS35650-; 04 (96906)	EA	1					21	17
O	5340-681-8184	TERMINAL LUG MS35431-8 (96906)	EA	1					21	19
O	5305-054-5646	SCREW, MACHINE: PLATE MTG, IDENTIFICATION, PAN HD, NO. 4-40 THD SIZE, 3/16 IN LG MS51957-12 (9690g6)	EA	2					21	20
O	5310-042-9609	WASHER, LOCK: PLATE MTG, IDENTIFICATION, NO. 4 SCREW SIZE SIZE MS35338-78 (96906)	EA	2					21	21
O	5310-595-6211	WASHER, FLAT: PLATE MTG, IDENTIFICATION, NO. 4 SCREW SIZE SIZE MS15795-303 (96906)	EA	2					21	22
X20		PLATE, IDENTIFICATION: POWER CONVERTER 1881095-3 (03956)	EA	1					21	23
P0	5910-543-9197	CAPACITOR, FIXED: C2, C3 CPO9A1KC104K3 (81349)	EA	2	*	*	*	2	21	24

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
		SECTION V - REPAIR PARTS FOR DS, GS AND DEPOT MAINTENANCE													
		GROUP 01 - MASTER COMPASS													
D	5305-088-4352	SCREW, CAP, SOCKET HEAD: COMPASS MTG 1/4-20 THD SIZE, 1 IN LG 0819-52 (03956)	EA	4										1	1
D	5310-042-6758	WASHER, LOCK: COMPASS MTG, 1/4 IN SCREW SIZE MS35338-82 (96906)	EA	4										1	2
D	5310-543-2870	WASHER, FLAT: COMPASS MTG, 1/4 IN SCREW SIZE MS15795-314 (96906)	EA	4										1	3
PDR	6605-435-4238	COMPASS ASSEMBLY 1880856-3 (03956)	EA	1										12	1
F	5310-889-2589	NUT, SELF-LOCKING, HEXAGON: BINNACLE MTG, STABILIZER, 1/4-28 THD SIZE MS21044C4 (96906)	EA	8										2	1
F	5310-543-2870	WASHER, FLAT: BINNACLE MTG, STABILIZER, NO. 14 SCREW SIZE MS15795-314 (96906)	EA	8										2	2
F	5305-054-6668	SCREW, MACHINE: PAN HEAD, NO. 8-32 THD SIZE, 3/8 IN LG MS51957-43 (96906)	EA	20										2	3
F	5310-054-1830	WASHER, LOCK: NO. 8 SCREW SIZE MS35338-80 (96906)	EA	20										2	4
F	5310-880-5978	WASHER, FLAT: NO. 8 SCREW SIZE MS15795-807 (96906)	EA	16										2	5
X1		SUPPORT: BINNACLE 1881099 (03956)	EA	4										2	6
PF	5970-779-4734	STRIP, RUBBING: SUPPORT 1816800 (03956)	EA	8	2	2	2	2	2	2	2	24	24	2	7
PF	5325-174-9036	GROMMET, RUBBER: SUPPORT, BINNACLE STABILIZER 0129-8 (03956)	EA	4	*	2	2	*	2	2	2	16	60	2	8
F	5310-721-3294	NUT, PLAIN, HEXAGON: MTG, STABILIZER TO SUPPORT, 1/4-28 THD SIZE MS35691-430 (96906)	EA	8										2	9
PF	5310-466-2555	WASHER, SPECIAL, FLAT: STABILIZER BUSHING, UPPER 1816793-2 (03956)	EA	8	*	2	2	*	2	2	2	24	16	2	10
PF	5340-938-6603	BUSHING, RUBBER: STABILIZER 1816792-2 (03956)	EA	8	2	2	3	2	2	3	3	32	40	2	11
PF	5360-466-2459	SPRING, HELICAL, COMPRESSION: STABILIZER 1853333 (03956)	EA	4	*	*	2	*	*	2	2	12	16	2	12
PF	5340-470-8020	RETAINER, COMPRESSION SPRING: STABILIZER 1816795 (03956)	EA	4	*	*	2	*	*	2	2	6	10	2	13
PF	5310-465-9353	NUT, SPECIAL, HEXAGON: STABILIZER, 1/4-28 THD SIZE 1816794 (03956)	EA	4	*	*	2	*	*	2	2	12	12	2	14
PF	5330-994-1646	BUSHING, RUBBER: STABILIZER 1816792-1 (03956)	EA	4	2	2	2	2	2	2	2	24	28	2	15
PF	5970-103-4683	BUSHING, RUBBER: INSULATOR, BASE, STABILIZER MTG 579 (70485)	EA	4	2	2	2	2	2	2	2	24	28	2	16

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
PF	5310-466-2557	WASHER, SPECIAL, FLAT: BINNACLE STABILIZER 1816793-1 (03956)	EA	4	*	*	2	*	*	2	12	12	2	17	
X1		SHAFT, STRAIGHT, THREADED: BINNACLE STABILIZER 1816791 (03956)	EA	4									2	18	
X2F		BUMPER, RUBBER: BASE, BINNACLE SHOCK 1816801 (03956)	EA	4									2	19	
PF	3110-465-6726	RETAINER, BEARING: TORSION BAR 1853334 (03956)	EA	2	*	*	2	*	*	2	6	10	2	20	
PF	3120-674-8839	BEARING, NYLON, FLANGED: TORSION BAR 3L3F (96881)	EA	2	*	2	2	*	2	2	18	20	2	21	
PF	5315-805-5285	PIN, STRAIGHT, HEADLESS: LOCATING, BEARING RETAINER, 1/16 IN. DIA, 1/4 IN. LG 0450-14 (03956)	EA	4	*	2	2	*	2	2	16	20	2	22	
X1		BAR TORSION HINGE 181105 (03956)	EA	1									2	23	
F	5305-054-5646	SCREW, MACHINE: PAN HD, NO. 4-40 THD SIZE, 3/16 IN. LG MS51957-12 (96906)	EA	2									2	24	
X2F		PLATE, IDENTIFICATION: MASTER COMPASS 1885095-1 (03956)	EA	1									2	25	
X1	BASE	BINNACLE MOUNTING 181091 (03956)	EA	1									2	26	
PDT	6605-435-4242	BINNACLE ASSEMBLY 1880871-3 (03956)	EA	1									12	3	
F	5305-054-6653	SCREW, MACHINE: PAN HD, NO. 6-32 THD SIZE, 7/16 IN. LG MS51957-29 (96906)	EA	6									3	1	
F	5310-011-1041	WASHER LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	14									3	2	
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	14									3	3	
X1		PLATE, RETAINING: DIAPHRAGM, BINNACLE COVER, TOP 1853321 (03956)	EA	1									3	4	
PF	6605-991-0729	DIAPHRAGM, RUBBER: BINNACLE, CAGING CONTROL 1853319 (03956)	EA	1	*	*	2	*	*	2	6	12	3	5	
X1		COVER, VALVE 1853323 (03956)	EA	2									3	6	
PF	5330-187-3635	PACKING, PREFORMED: VALVE COVER AN6227-11 (88044)	EA	2	*	2	2	*	2	2	18	200	3	7	
PF		VALVE ASSEMBLY: BINNACLE, FLUID DRAIN AND FILL 1853332 (03956)	EA	2	*	*	2	*	*	2	12	12	3	8	
X1	STEM	VALVE 1853324 (03956)	EA	2									3	9	
PF	5330-640-9612	PACKING, PREFORMED: VALVE STEM AN6227-3 (88044)	EA	2	2	2	2	2	2	2	24	200	3	10	
X1		HOUSING, VALVE 1853317 (03956)	EA	2									3	11	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
PF		BEZEL, WINDOW: OBSERVATION 1853320 (03956)	EA	1	*	*	2	*	*	2	6	10	3	12	
PF	6605-708-5218	WINDOW, GLASS: OBSERVATION 1853222 (03956)	EA	1	*	2	2	*	2	2	12	16	3	13	
PF	5330-936-9630	GASKET RUBBER: WINDOW SEALING 1853318 (03956)	EA	1	*	*	2	*	*	2	6	100	3	14	
F	5305-054-6671	SCREW, MACHINE: PAN HD, NO. 8-32 THD SIZE, 5/8 IN. LG MS51957-46 (96906)	EA	16									3	15	
F	5310-054-1830	WASHER, LOCK: NO. 8 SCREW SIZE MS3533-80 (96906)	EA	24									3	16	
F	5310-880-5978	WASHER, FLAT: NO. 8 SCREW SIZE MS15795-807 (96906)	EA	24									3	17	
X2F		COVER ASSEMBLY 1881032 (03956)	EA	1									3	18	
X1		INSERT, THREADED: NO. 6-32 THD SIZE 863482-3 (03956)	EA	14									3	19	
PF	5330-938-2066	PACKING, PREFORMED: COVER TO HOUSING, TOP 1801324-51 (03956)	EA	1	*	2	2	*	2	2	12	200	3	20	
F	5305-763-7822	SCREW, MACHINE: FLAT HD, NO. 4-40 THD SIZE, 5/16 IN. LG MS51959-14 (96906)	EA	6									3	21	
X1		PLATE, RETAINING: CABLE MTG 1853316 (03956)	EA	1									3	22	
PF	6605-719-1710	SHIM: ADJUSTING, RETAING PLATE, CABLE 1853328 (03956)	EA	4	2	2	2	2	2	2	24	30	3	23	
PF	6605-719-1708	GASKET, RUBBER: MTG PLATE, CABLE 1853315 (03956)	EA	1	*	2	2	*	2	2	12	100	3	24	
PF		CABLE ASSEMBLY, ELECTRICAL: POWER INPUT T957671 (03956)	EA	1	*	*	2	*	*	2	6	6	3	25	
F	5305-764-2966	SCREW, MACHINE: FLAT HD, NO. 2-56 THD SIZE, 3/16 IN. LG MS51959-2 (96906)	EA	2									3	26	
X2F		BUMPER, RUBBER: FLANGE 1816802 (03956)	EA	8									3	27	
PF	5340-470-8019	RETAINER, LEAF SPRING 1816799 (03956)	EA	8	*	*	2	*	*	2	12	16	3	28	
PF	6605-708-5184	LEAF, SPRING: BUMPER 1816798 (03956)	EA	8	2	2	2	2	2	2	24	24	3	29	
X2F		BUSHING, RUBBER: SHAFT, BINNACLE MTG 1816796 (03956)	EA	4									3	30	
F	5305-054-6672	SCREW, MACHINE: PAN HD, NO. 8-32 THD SIZE, 3/4 IN. LG MS51957-47 (96906)	EA	24									3	31	
X1		COVER, DIAPHRAGM: FLUID EXPANSION 1881041 (03956)	EA	1									3	32	
PF	5315-465-6781	PIN, GUIDE: BINNACLE MTG 1816797 (03956)	EA	2	*	2	2	*	2	2	16	8	3	33	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
PF	5340-950-5918	INSERT, THREADED: NO. 10-32 THD SIZE 863482-8 (03956)	EA	2	*	*	2	*	*	2	6	6	3	34	
PF	6605-991-0730	DIAPHRAGM, RUBBER: CONTROL, FLUID EXPANSION 1881041 (03956)	EA	1	2	2	2	2	2	2	4	24	3	35	
F	5305-054-5647	SCREW, MACHINE: PAN HD, NO. 4-40 THO SIZE, 1/4 IN, LG MS51957-13 (96906)	EA	4									3	36	
F	5310-042-9609	WASHER LOCK: NO. 4 SCREW SIZE MS3533-78 (96906)	EA	4									3	37	
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS1 5795-303 (96906)	EA	4									3	38	
X1		SHIELD, MAGNETIC 1881039-1 (03956)	EA	1									3	39	
X1		SHIELD, MAGNETIC 1881039-2 (03956)	EA	1									3	40	
X1		HOUSING 1881035 (03956)	EA	1									3	41	
PF	5315-297-7861	PIN, STRAIGHT, HEADLESS: LOCATING 0450-44 (03956)	EA	3	*	2	2	*	2	2	15	15	3	42	
PF	5340-900-5253	INSERT, THREADED: NO. 8-32 THD SIZE 863482-5 (03956)	EA	25	*	2	2	*	2	2	12	24	3	43	
PF	5340-959-8686	INSERT, THREADED: NO. 4-40 THD SIZE 863482-1 (03956)	EA	10	*	*	2	*	*	2	6	12	3	44	
X2D		ELEMENT ASSEMBLY, COMPASS 1880861-3 (03956)	EA	1										4	
PF	5355-470-8208	KNOB, PUSH: CAGING CONTROL 1816786 (03956)	EA	1	*	*	2	*	*	2	6	6	4	1	
F	5305-054-5637	SCREW, MACHINE: RECESSED, PAN HD, NO. 2-56 THD SIZE, 1/4 IN, LG MS51957-3 (96906)	EA	6									4	2	
X2F		SPACER, KNOB: CAGER 1853440 (03956)	EA	1									4	3	
PF		SPRING, HELICAL, COMPRESSION: CAGER PIN 1800342-267 (03956)	EA	1	*	*	2	*	*	2	4	6	4	4	
PF	3110-155-9573	BEARING BALL 33K4E4816 (21335)	EA	1	*	*	2	*	*	2	6	12	4	5	
F	5305-054-5649	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 3/8 IN, LG MS51957-15 (96906)	EA	3									4	6	
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE 0164-5 (03956)	EA	9									4	7	
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE 0770-5 (03956)	EA	3									4	8	
F	5305-054-5647	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 1/4 IN, LG MS51957-13 (96906)	EA	6									4	9	
PF	5340-466-2457	RETAINER, SPRING: DIAL SCALE 1816780 (03956)	EA	6	*	2	2	*	2	2	24	60	4	10	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
X1	6605-991-0731	DIAL, SCALE 1880950 (03956)	EA	1												4	11
X2F		SHIM: SPACING, DIAL GEAR 1816785-1 (03956)	EA	V												4	12
X2F		SHIM: SPACING, DIAL GEAR 1816785-2 (03956)	EA	V												4	12
X2F		SHIM: SPACING, DIAL GEAR 1816785-3 (03956)	EA	V												4	12
X2F		SHIM: SPACING, DIAL GEAR 1816785-4 (03956)	EA	V												4	12
P H		GEAR, SPUR: DIAL 1880944 (03956)	EA	1					*	*	2		6	6	4	13	
X1		INSERT THREADED: GEAR, NO. 4-40 THD SIZE 863482-1 (03956)	EA	6												4	14
X2F		SHIM: GEAR, DIAL MTG 1853443-1 (03956)	EA	V												4	15
X2F		SHIM: GEAR, DIAL MTG 1853443-2 (03956)	EA	V												4	15
X2F		SHIM: GEAR DIAL MTG 1853443-3 (03956)	EA	V												4	15
X1	3110-198-1150	HUB, DIAL GEAR 1853280 (03956)	EA	1												4	16
PH		RETAINER BEARING 1853282 (03956)	EA	1					*	*	2		6	6	4	17	
PH		BEARING BALL B54DFS113 (21335)	EA	1					*	2	2		10	12	4	18	
X2F		LOCKRING THREADED: HUB 1816829 (03956)	EA	1												4	19
X1		RING, RETAINING 0493-33 (03956)	EA	1												4	20
X1		WASHER SPRING 30 (92830)	EA	1												4	21
PF		PIN, SHOULDER, HEADLESS: CAGER 1853291 (03956)	EA	1					*	*	2		6	6	4	22	
X1		KEEPER, CAGER 1853277 (03956)	EA	1												4	23
X1		HOUSING, KEEPER 1853278 (03956)	EA	1												4	24
PF		PIN ASSEMBLY, DRIVE, CAGER 1853439 (03956)	EA	1	*	*	2	*	*	*	2		10	12	4	25	
X1	6605-435-4248	PIN 1853439-2 (03956)	EA	1												4	26
X1		INSERT, NONMETALLIC 1853439-3 (03956)	EA	1												4	27
X2H		HOUSING, MOTOR ROTOR 1853279 (03956)	EA	1												4	28
X2F		SHIM: BEARING RETAINER, CAGER, .005 IN. THK 1816783-1 (03956)	EA	V												4	29
X2F		SHIM: BEARING RETAINER, CAGER, .008 IN. THK 1816783-2 (03956)	EA	V												4	29
X2F		SHIM: BEARING RETAINER, CAGER, .010 IN. THK 1816783-3 (03956)	EA	V												4	29

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
X2F		SHIM: BEARING RETAINER, CAGER, .032 IN. THK 1816783-4 (03956)	EA	V											4	29
X2F		SHIM: BEARING RETAINER, CAGER 1816783-5 (03956)	EA	V											4	29
F	5310-058-3829	WASHER, LOCK: NO. 2 SCREW SIZE 0164-3 (03956)	EA	4											4	30
X1		RETAINER, SLIDE 185327A (03956)	EA	2											4	31
F	5305-054-5648	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 5/16 IN. LG MS51957-14 (96906)	EA	3											4	32
X2H		PLATE, SLIDE: MTG 1816773 (03956)	EA	1											4	33
X2F		TERMINAL, BOARD 1853281 (03956)	EA	1											4	34
X2F		TERMINAL, STANDOFF 872053-7 (03956)	EA	20											4	35
PD	3110-938-4022	BEARING, BALL KA35XP (32828)	EA	1										6	5	1
F	5305-054-6653	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 5/16 IN. LG MS51957-29 (96906)	EA	2											5	2
F	5310-011-1041	WASHER, LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	2											5	3
X1		PLATE, MOUNTING: CONNECTOR 1853310 (03956)	EA	1											5	4
F	5305-054-5640	SCREW, MACHINE: MOUNTING, ELECTRICAL CONNECTOR, RECESSED PAN HD, NO. 2-56 THD SIZE, 7/16 IN. LG MS51957-6 (96906)	EA	4											5	5
F	5310-271-4640	NUT, PLAIN HEXAGON MS35649-24 (96906)	EA	4											5	6
X2F		CONNECTOR, ELECTRICAL, RECEPTACLE SM42-20PGDS (95238)	EA	1											5	7
PF		CONNECTOR, ELECTRICAL, PLUG SM42-20SGDSL (95238)	EA	1	*	2	2	*	2	2	2	12	15	5	8	
X1		SUPPORT 1880930 (03956)	EA	1											5	9
X1		PIN, STRAIGHT, HEADLESS: SUPPORT, 1/16 IN. DIA, 5/16 IN. LG 0450-15 (03956)	EA	6											5	10
X1		INSERT, THREADED: SUPPORT, 6-32 THD SIZE 863482-3 (03956)	EA	8											5	11
X1		INSERT THREADED: SUPPORT, 10-24 THD SIZE 863482-7 (03956)	EA	3											5	12
X1		YOKE, GYROSPHERE 1880915 (03956)	EA	1											5	13
X2F		PIN, STRAIGHT, HEADLESS: YOKE, GYROSPHERE, 1/16 IN. DIA, 1/4 IN. LG 0450-14 (03956)	EA	2											5	14

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
X2F		PIN, STRAIGHT, HEADLESS: YOKE, GYROSPHERE 0450-16 (03956)	EA	4											5	15
F	5305-054-6652	SCREW, MACHINE: GEAR MTG, YOKE, RECESSED, FLAT HD, NO. 6-32 THD SIZE, 3/8 IN. LG	EA	8											5	16
X2F		MS51959-28 (96906) GEAR, SPUR: YOKE, GYROSPHERE 1801268 (03956)	EA	1											5	17
P H	5360-466-2460	SPRING, LEAF: LEVER TENSION, CAGER 1816775 (03956)	EA	1								*	*	12	5	18
F	5305-054-5637	SCREW, MACHINE: NO. 2-56 THD SIZE, 1/4 IN. LG MS51957-3 (96906)	EA	1											5	19
F	5310-058-3829	WASHER, LOCK: NO. 2 SCREW SIZE 0164-3 (03956)	EA	1											5	20
X2F		LEVER, CAGE LOCK 1853268 (03956)	EA	1											5	21
PD	5360-466-2458	SPRING, TENSION: LEVER 1853275 (03956)	EA	1									6	6	5	22
X1		RING, RETAINING 5001-62 (79136)	EA	2											5	23
X1		LOCKNUT 316364 (03956)	EA	2											5	24
PD	3110-133-6774	BEARING, BALL R577R4DJ (43334)	EA	2									10	12	5	25
X1		HOUSING, BEARING 1853276 (03956)	EA	2											5	26
PH	6605-312-6520	ANVIL ASSEMBLY 316635 (03956)	EA	2					*	*	2	6	6	5	27	
F	5305-978-9344	SCREW, MACHINE: CONTACT MTG, PIVOT, HEXAGON SOCKET HD, NO. 4-40 THD SIZE, 5/8 IN. LG MS16997-12 (96906)	EA	2											5	28
PH	6605-708-7542	CONTACT ASSEMBLY, PIVOT 1880945 (03956)	EA	2					*	*	2	6	6	5	29	
X1		SPACER: CONTACT ASSEMBLY: PIVOT 304441 (03956)	EA	10											5	30
X1		LEAF, CONTACT: RH 826360 (03956)	EA	6											5	31
X1		LEAF, CONTACT: LH 826359 (03956)	EA	4											5	32
X1		BASE, MOUNTING: CONTACT PIVOT 295396 (03956)	EA	2											5	33
X2F		SHIM: CONTACT MTG 322213 (03956)	EA	V											5	34
X1		VERTICAL RING AND GYROSPHERE	EA	1											5	35
F	5305-054-5649	SCREW, MACHINE: MTG, RETAINER, INDEX LIGHT, RECESSED, PAN HD, NO. 4-40 THD SIZE, 3/4 IN. LG MS51957-19 (96906')	EA	2										6	1	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE 0164-5 (03956)	EA	4												6	2
F	5310-595-6211	WASHER, FLAT: NO. 4 SCR II SIZE 0770-5 (03956)	EA	7												6	3
X1		RETAINER, INDEX 1881574 (03956)	EA	1												6	4
X1		SUPPORT:INDEX LIGHT ASSEMBLY 1880988 (03956)	EA	1												6	5
X2F		LIGHT ASSEMBLY INDEX 1881004 (03956)	EA	1												6	6
F	5305-054-5647	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 1/4 IN, LG MSS1957-13 (96906)	EA	11												6	7
X1		LAMPHOLDER 1853305 (03956)	EA	2												6	8
X2F	6250-227-0329	LAMPHOLDER 7-12 (72619)	EA	2												6	9
X1		ADAPTER: LAMPHOLDER 1853304 (03956)	EA	2												6	10
PF	6240-057-2887	LAMP, INCANDESCENT:INDEX MS15571-1 (96906)	EA	2	2	2	3	2	2	2	3	32	40		6	11	
PF	6210-561-7876	LENS, RED 91-931 (72619)	EA	2	2	2	3	2	2	2	3	30	30		6	12	
X1		INDEX, REFERENCE 1853300 (03956)	EA	1												6	13
PF		KEY, MACHINE 0438-55 (03956)	EA	1	*	*	2	*	*	*	2	6	6		6	14	
F	5305-054-6654	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 1/2 IN, LG 1MS51957-30 (96906)	EA	8												6	15
X1		PLATE MOUNTING: TERMINAL BOARD 1853301 (03956)	EA	1												6	16
F	5305-054-6653	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 7/16 IN, LG MSS1957-29 (96906)	EA	12												6	17
F	5310-011-1041	WASHER, LOCK: NO. 6 SCREW SIZE 0164-7 (03956)	EA	22												6	18
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE 0770-7 (03956)	EA	16												6	19
X1		RETAINER, BEARING, OUTER 1853285 (03956)	EA	1												6	20
X1		RETAINER, BEARING, INNER 1853283 (03956)	EA	1												6	21
F	5305-054-5651	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 1/2 IN, LG M3551957-13 (96906)	EA	3												6	22
X1		PIN, STRAIGHT, HEADLESS: MTG, DRIVE GEAR BRACKET 0450-14 (03956)	EA	2												6	23
X2F		BRACKET, MOUNTING: DRIVE GEAR 1880954 (03956)	EA	1												6	24
X1		INSERT, THREADED: NO. 4-40 THD SIZE 863482-1 (03956)	EA	10												6	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
P F	5315-488-1183	PIN, STRAIGHT, HEADLESS: 1/16 IN. DIA, 3/8 IN. LG 0450-16 (03956)	EA	2	*	*	2	*	*	2	8	6	6	26	
X1		PLATE MOUNTING 1880946 (03956)	EA	1									6	27	
X1		INSERT, THREADED: NO. 6-32 THD SIZE 863482-3 (03956)	EA	6									6	28	
F	5305-054-5640	SCREW, MACHINE: MTG, TERMINAL BOARD, RECESSED, PAN HD, NO. 2-56 THD SIZE, 7/16 IN. LG MS51957-6 (96906)	EA	16									6	29	
F	5310-058-3829	WASHER, LOCK: MTG, TERMINAL BOARD, NO. 2 SCREW SIZE 0164-3 (03956)	EA	16									6	30	
X1		PLATE, STRADDLE: TERMINAL BOARD 312307 (03956)	EA	8									6	31	
X2H	5940-810-3043	TERMINAL BOARD 351-21-08-02 (71785)	EA	2									6	32	
X2F		PLATE, INSULATOR: TERMINAL BOARD 1800249-308 (03956)	EA	2									6	33	
X2H	5940-204-9440	TERMINAL BOARD 351-21-10-02 (71785)	EA	2									6	34	
X1		PLATE, INSULATOR: TERMINAL BOARD 1800294-310 (03956)	EA	2									6	35	
F	5305-054-6661	SCREW, MACHINE: NETWORK, MTG, RECESSED, PAN HD, NO. 6-32 THD SIZE, 1 3/4 IN. LG MS51957-37 (96906)	EA	2									7	1	
F	5310-011-1041	WASHER, LOCK: NO. 6 SCREW SIZE MS3533879 (96906)	EA	2									7	2	
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	2									7	3	
P F		NETWORK SWITCHING 1881805 (03956)	EA	1	*	*	2	*	*	2	6	12	7	4	
F	5305-763-6963	SCREW, MACHINE: CLEVIS, ARM END, RECESSED, FLAT HD, NO. 6-32 THD SIZE, 3/8 IN. LG 6MS51959-28 (96906)	EA	1									7	5	
X1		CLEVIS, ARM END 1816778 (03956)	EA	1									7	6	
P H	6105-350-5026	RING, ELECTRICAL CONTACT 1880927 (03956)	EA	1				*	*	2	6	6	7	7	
F	5305-054-5650	SCREW, MACHINE: BRUSH MTG, RECESSED, PAN HD, NO. 41-1o THD SIZE, 7/16 IN. LG MS51957-16 (96906)	EA	2									7	8	
F	5310-042-9609	WASHER LOCK: BRUSH MTG, NO. 4 SCREW SIZE MS35338-78 (96906)	EA	2									7	9	
F	5310-595-6211	WASHER, FLAT: BRUSH MTG, NO. 4 SCREW SIZE MS15795-303 (96906)	EA	2									7	10	
P F	6605-781-1088	BRUSH, ELECTRICAL CONTACT 1880928 (03956)	EA	1	2	2	2	2	2	2	24	100	7	11	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
X2F		SHIM: BRACKET, BRUSH SUPPORT, .005 IN. THK 1816784-1 (03956)	EA	V											7	12
X2F		SHIM: BRACKET, BRUSH SUPPORT, .008 IN. THK 1816784-2 (03956)	EA	V											7	12
X2F		SHIM: BRACKET, BRUSH SUPPORT, .010 IN. THK 1816784-3 (03956)	EA	V											7	12
X2F		SHIM: BRACKET, BRUSH SUPPORT, .032 IN. THK 1816784-4 (03956)	EA	V											7	12
F	5305-054-6655	SCREW, MACHINE: SUPPORT MTG, BRUSH BLOCK, RECESSED, PAN HD, NO. 6-32 THD SIZE, 5/8 IN. LG MS51957-31 (96906)	EA	2											7	13
X1		SUPPORT, BRUSH BLOCK 1880949 (03956)	EA	1											7	14
X1		INSERT, THREADED: NO. 4-40 THD SIZE 863482-1 (03956)	EA	2											7	15
F	5305-054-5649	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 3/8 IN. LG MS51957-15 (96906)	EA	17											7	16
X2F		SPRING, TENSION: CAGER STOP 1816774-1 (03956)	EA	1											7	17
P H	6605-435-4244	STOP, CAGER 1880919 (03956)	EA	1					*	*	2	10	12	7	18	
X1		PIN, STRAIGHT, HEADLESS: 1/16 IN. DIA, 3/16 IN. LG 0450-13 (03956)	EA	1											7	19
X1		PIN, STRAIGHT, HEADLESS: 3/32 IN. DIA, 1/2 IN. LG 0450-32 (03956)	EA	1											7	20
X1	21	STOP 1880919-2 (03956)	EA	1											7	
X2F		SCREW, MACHINE: PLATE MTG, SPRING, RECESSED, PAN HD, NO. 0-08 THD SIZE, 1/4 IN. LG 0453-42 (03956)	EA	2											7	22
X2F		WASHER, LOCK: PLATE MTG, SPRING 0164-01 (03956)	EA	2											7	23
X1		PLATE, MOUNTING: TENSION SPRING, CAGER 1816782 (03956)	EA	1											7	24
P F	5360-466-2461	SPRING, TENSION: CAGER 1816781 (03956)	EA	1	*	*	2	*	*	2	6	10	7	25		
X2H		RING RETAINING MS16633-1012 (96906)	EA	2											7	26
H	5310-880-5978	WASHER FLAT: CLEVIS PIN, NO. 8 SCREW SIZE MS15795-807 (96906)	EA	1											7	27
P F	5315-465-6779	PIN, STRAIGHT, HEADED: CLEVIS 1816777 (03956)	EA	1	*	*	2	*	*	2	6	10	7	28		
X1		SPRING, STOP TENSION 1816774 (03956)	EA	1											7	29

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
F	5305-054-5648	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 5/16 IN. LG MS51957-14 (96906)	EA	5											8	1
F	5310-042-960C	WASHER, LOCK: NO. 4 SCREW SIZE 0164-5 (03956)	EA	5											8	2
X2F		CLAMP, RIM, CLENCHING 1800304-2 (03956)	EA	3											8	3
X2F		PLATE, COVER 1816835 (03956)	EA	1											8	4
X2F		PLATE: SHAFT MTG 1853287 (03956)	EA	1											8	5
X1		SHAFT, DRIVE: GEAR CLUSTER 0849-64 (03956)	EA	1											8	6
P F	5315-823-8740	PIN, SPRING: GEAR RETAINING, 1/16 IN. DIA, 3/8 IN. LG 0495-5 (03956)	EA	1	*	*	2	*	*	2	6	10	8	7		
P F		GEAR, SPUR: DRIVE SHAFT 0777-21 (03956)	EA	2	*	*	2	*	*	2	10	10	8	8		
X1		RING, GRIP: DRIVE SHAFT 1800341-1 (03956)	EA	1											8	9
F	5305-054-5647	SCREW, MACHINE: RECESSED, PAN HD, NO 4-40 THD SIZE, 1/4 IN. LG MS51957-12 (96906)	EA	3											8	10
X2F		CLAMP, CLINCHING: MOTOR 1800304-52 (03956)	EA	3											8	11
P F	6105-350-5029	MOTOR, TRANSMITTER 1881930 (03956)	EA	1				*	*	2	6	12	8	12		
F		SETSCREW: GEAR MTG, NO. 4-400 THD SIZE, 1/8 IN. LG 0455-128 (03956)	EA	1											8	13
P F	5315-276-4679	PIN, STRAIGHT, HEADLESS: SHAFT, MOTOR, 1/16 IN. DIA, 7/16 IN. LG 0450-17 (03956)	EA	1				*	*	2	6	10	8	14		
X2F		SHAFT, DRIVE: MOTOR 0850-224 (03956)	EA	1											8	15
P H	3110-789-8396	BEARING, BALL: SHAFT, MOTOR SFR156PPEE (83086)	EA	2				*	*	2	10	12	8	16		
X1		GEAR, CLUSTER 1801279 (03956)	EA	1											8	17
X2F		SETSCREW: GEAR CLUSTER, NO. 4-40 THD SIZE, 3/16 IN. LG 0455-130 (03956)	EA	5											8	18
P F	3110-970-6746	BEARING, BALL: DRIVE SHAFT, MOTOR 752685-5 (03956)	EA	2	*	*	2	*	*	2	6	6	8	19		
X1		GEAR, SPUR: DRIVE, MOTOR, 48-21T 1801278 (03956)	EA	1											8	20
P F		TERMINAL, LUG 1800640-1 (03956)	EA	4				*	*	2	16	20	9	1		
F	5305-054-5637	SCREW, MACHINE: RECESSED, PAN HD, NO. 2-56 THD SIZE, 1/4 IN. LG MS551957-3 (96906)	EA	4											9	2

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP	CNTGY	EQUIP	FIG NO.
F	5310-058-3829	WASHER LOCK: NO. 2 SCREW SIZE MS35338-77 (96906)	EA	4												9	3
H	5305-054-5643	SCREW, MACHINE: SWITCH MTG MS51957-9 (96906)	EA	4												9	4
P H	5930-803-4570	SWITCH, SENSITIVE MS24547-1 (96906)	EA	2												9	5
P F	5930-841-8819	ACTUATOR SWITCH JX51 (91929)	EA	2	2	2	2	2	2	2	2	24	24	24	9	6	
P H		SPACER: SWITCH ACTIVATOR 1816818 (03956)	EA	2					*	2	2	10	20	9	7		
X1		PLATE, MOUNTING: CONTACT PIVOT 1816817 (03956)	EA	2											9	8	
F	5305-054-5646	SCREW, MAHINE: COVER MTG, GYROSPHERE MS51957-12 (96906)	EA	12											9	9	
P F	6605-179-4343	COVER ASSEMBLY: ACCESS 1880953 (03956)	EA	2	*	*	2	*	*	2	14	2:	9	10			
X2H		PIN, STRAIGHT, HEADLESS: TRANSFORMER, 1/16 IN. DIA, 3/16 IN. LG 0450-13 (03956)	EA	1											9	11	
		GROUP 02 - ELECTRONIC CONTROL ASSEMBLY															
F	5305-054-6656	SCREW, MACHINE: CABLE MTG, NO. 6-32 THD SIZE, 3/4 IN. LG MS51957-32 (96906)	EA	4											10	1	
F	5310-011-1041	WASHER, LOCK: CABLE MTG, NO. 6 SCREW SIZE MS35338-79 (96906)	EA	4											10	2	
F	5310-722-5998	WASHER, FLAT: CABLE MTG, NO. 6 SCREW SIZE MS15795-305 (96906)	EA	4											10	3	
P F	6605-708-5301	GASKET, RUBBER: CABLE MTG 1853339 (03956)	EA	1	*	*	*	*	*	*	2	6	10	4			
X2F		CABLE ASSEMBLY, POWER: CONTROL PANEL TO MASTER COMPASS T957321 (03956) (USE W/ SEPARATED UNIT)	EA	1											10	5	
X2F		CABLE ASSEMBLY, POWER: CONTROL PANEL TO MASTER COMPASS T957320 (03956) (USE W/ INTEGRAL UNIT)	EA	1											10	5	
P D R	6605-435-4247	CONTROL ASSEMBLY, ELECTRONIC COMPASS 1880853-1 (03956)	EA	1								4	10	6			
F	5305-050-9230	SCREW, MACHINE: MTG, PANEL TO HOUSING, PAN HD, NO. 10-24 THD SIZE, 5/8 IN. LG M551957-64 (96906)	EA	16											11	1	
F	5310-054-1831	WASHER, LOCK: NO. 10 SCREW SIZE MS35338-81 (96906)	EA	21											11	2	
F	5310-550-5054	WASHER, FLAT: NO. 10 SCREW SIZE MS15795-809 (96906)	EA	408											11	3	
P F	5330-493-3787	GASKET, RUBBER: PANEL MTG, FRONT AND REAR 1880935 (03956)	EA	2	2	2	2	2	2	2	24	100	11	11	4		
X2F	621 0-843-5378	LAMPHOLDER LH76LC14RD (81349)	EA	3											11	5	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
P 0	6240-223-9100	LAMP, GLOW, CONTROL, PANEL: DS1, DS2, DS3 NE51 (81349)	EA	3	2	2	2	2	2	2	2	24	24	11	6
P F		BOOT, TOGGLE SWITCH D990850 (03956)	EA	3	2	2	3	2	2	2	3	36	100	11	7
P F	5930-655-1575	SWITCH, TOGGLE: S2 MS35059-22 (96906)	EA	1	*	*	2	*	*	*	2	6	6	11	8
P F	5930-655-1582	SWITCH, TOGGLE: S4 MS35059-23 (96906)	EA	1	*	*	2	*	*	*	2	6	6	11	9
P F	5930-615-7882	SWITCH, TOGGLE: S3 MS35059-27 (96906)	EA	1	*	*	2	*	*	*	2	6	6	11	10
P F	5305-051-0835	SCREW, MACHINE: AMMETER MTG, PAN HD, NO. 3-48 THD SIZE, 1/4 IN. LG 0453-94 (03956)	EA	4	2	2	4	2	2	4	20	50	11	11	
P F	6625-066-5680	AMMETER 180160 (03956)	EA	1	*	*	2	*	*	2	6	6	6	11	12
P F	5355-825-0239	KNOB, CONTROL, RESISTOR: R27 MS91528-101 B (96906)	EA	1	*	*	2	*	*	2	6	6	6	11	13
X1		LOCK, SHAFT: RESISTOR 1800532-3 (03956)	EA	1										11	14
P F	5905-936-9020	RESISTOR, VARIABLE: 12.5W, R27 E25S1 (44655)	EA	1	*	*	2	*	*	2	6	6	6	11	15
X2F	5355-559-8943	KNOB, CONTROL: ROTARY SWITCH MS91528-2K2B (96906)	EA	1										11	16
E	5305-054-5646	SCREW, MACHINE: PLATE MTG, IDENTIFICATION, PAN HD, NO. 4-40 THD SIZE, 3/16 IN. LG MS51957-12 (96906)	EA	4										11	17
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE Ms35338-78 (96906)	EA	44										11	18
P F	5330-466-2412	SEAL, SHAFT: SWITCH, ROTARY 752639-5 (03956)	EA	1	*	2	4	*	2	4	12	100	11	19	
P F	5930-053-3041	SWITCH, ROTARY, CONTROL: S1 1800578-32 (03956)	EA	1	*	*	2	*	*	2	6	6	11	20	
X2F		STRAP 318663 (03956)	EA	10										11	21
X2F	5920-952-9029	FUSEHOLDER FHN26W (81349)	EA	3										11	22
P O	5920-519-7733	FUSE: 8 AMP, F1 MS90079-4-1 (96906)	EA	1	2	2	4	2	2	4	48	10	11	23	
P O	592c-280-3537	FUSE: 1 AMP, F2 F03A2501AS (81349)	EA	1	2	2	4	2	2	4	44	10	11	24	
P F	5355-579-6390	KNOB, CONTROL, RESISTOR: R28 MS91528-2F2B (96906)	EA	1	*	*	2	*	*	2	8	8	11	25	
X2F		LOCK, SHAFT: RESISTOR, VARIABLE 1800532-4 (03956)	EA	1										11	26
P F	5905-993-2382	RESISTOR, VARIABLE, LATITUDE: R28 RA30NASD501E (81349)	EA	1	*	*	2	*	*	2	6	6	11	27	
P F	5305-478-9880	SCREW, SPECIAL, SELF-SEALING: CHASSIS MTG, NO. 10-24 THD SIZE, 3/4 IN. LG 1801339-331 (03956) .	EA	5	*	2	2	*	2	2	20	30	11	28	
X2F		PLATE, IDENTIFICATION 1881095-2 (03956)	EA	1										11	29

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
X1		PANEL, CONTROL: FRONT 1880937-901 (03956)	EA	1												11	0
X1		PANEL, CONTROL: REAR 1880924 (03956)	EA	1												11	31
X1		HOUSING, CONTROL 1880917 (03956)	EA	1												11	32
P F	5340-800-9847	INSERT HOUSING: PANEL MTG, 10-24 THD SIZE 863482-7 (03956)	EA	16	2	2	4	2	2	4	32	64	11	33			
P F	5340-465.9307	INSERT, HOUSING: 1/4-20 THD SIZE 1651811-5 (03956)	EA	4	*	2	2	*	2	2	8	16	11	34			
P F		CAPACITOR, FIXED: C3 CH05A1NF205K (81349)	EA	1	*	*	2	*	*	2	6	6	12	1			
F	5320-721-5243	RIVET, TUBULAR: RETAINER MTG, CAPACITOR MS16535-78 (96906)	EA	4	*	*	*	*	*	*	*	*	*	12	2		
X2F		RETAINER, CAPACITOR 730432-7 (03956)	EA	1										12	3		
P F	5910-683-7425	CAPACITOR, FIXED: C4 CPO5A1KE684K3 (81349)	EA	1	*	*	2	*	*	2	6	6	12	4			
X2F		RETAINER, CAPACITOR 730432-6 (03956)	EA	1										12	5		
P F	5910-617-3242	CAPACITOR, FIXED: C9g CPO9A1KE154K3 (81349)	EA	1	*	*	2	*	*	2	6	6	12	6			
X2F		RIVET, TUBULAR: RETAINER MTG, CAPACITOR, ALUMINUM, 061 IN. DIA, .156 IN. LG SI6535-23 (96906)	EA	2										12	7		
X2F		RETAINER, CAPACITOR 730432-14 (03956)	EA	2										12	8		
P F	5910-926-2365	CAPACITOR, FIXED: C8 CHO05A1NE224K (81349)	EA	1				2	*	*	2	6	6	12	9		
F	5305-054-5648	SCREW, MACHINE: NO. 4-40 THD SIZE, 5/16 IN. LG MS51957-14 (96906)	EA	21										12	10		
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE MS35338-78 (96906)	EA	36										12	11		
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS15795-303 (96906)	EA	35										12	12		
F	5310-271-4642	NUT, PLAIN, HEXAGON: NO. 4-40 THD SIZE MS35649-44 (96906)	EA	24										12	13		
P F	5945-936-5801	RELAY, SENSITIVE 334985-9 (56232)	EA	2	*	2	2	*	2	2	10	15	12	14			
P F	5945-050-0069	RELAY, POWER: K3, K4 335318-1 (56232)	EA	2	*	2	2	*	2	2	18	20	12	15			
X1		CHASSIS ASSEMBLY: MTG, RELAY 1880929 (03956)	EA	1										12	16		
X1		BRACKET ANGLE: DIODE MTG 1880936 (03956)	EA	1										12	17		
P F	5961-843-5177	DIODE, SEMI-CONDUCTOR: CR3 USA1N2986B (81349)	EA	1				*	*	2	10	10	12	18			
P F	5961-978-5966	DIODE, SEMI-CONDUCTOR: CR15 1N1614 (81349)	EA	1	2	2	2	2	2	2	24	25	12	19			

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
F	5320-721-5244	RIVET, TUBULAR: RETAINER MTG, CAPACITOR MS16535-77 (96906)	EA	2											12	20
X2F		RETAINER, CAPACITOR 730432-5 (03956)	EA	1											12	21
P F	5905-818-9760	CAPACITOR, FIXED: C11 CP09A1KB105K3 (81349)	EA	1	*	*	2	*	*	2		6	6	12	22	
P F		TERMINAL, STANDOFF 872053-4 (03956)	EA	2	*	*	2	*	*	2		12	12	12	23	
P F	5961-893-9568	TRANSISTER: Q8 Q9, Q10 2N1016B (81349)	EA	3	*	*	3	*	*	3		2	15	12	24	
F	5305-054-6652	SCREW, MACHINE: PAN HD., NO. 6-32 THD SIZE, 3/8 IN, LG MS51957-28 (96906)	EA	8										12	25	
F	5310-001-1041	WASHER, LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	8										12	26	
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	8										12	2	
X2F		POST 1853273-1 (03956)	EA	2										12	28	
X2F		POST 1853273-2 (03956)	EA	2										12	29	
P F R	6605-991-0724	AMPLIFIER, SERVEO 1880872 (03956)	EA	1	*	*	2	*	*	2		6	10	12	30	
P H	5905-079-7165	RESISTOR: R16, R17 RW67V3R3 (81349)	EA	2				*	*	2		10	12	13	1	
P H	5905-111-4734	RESISTOR, FIXED: 1/2W, R10, R11 RCR20G40JS (81349)	EA	2				*	*	2		10	15	13	2	
P H	5961-853-2601	TRANSISTOR: Q1, Q2, Q3, Q6, Q7 2N1893 (81349)	EA	5				2	2	4		48	50	13	3	
P H	5905-141-0595	RESISTOR, FIXED: 1/2W, R8 RCR2OG472JS (81349)	EA	5				*	2	2		20	20	13	4	
P H	5950-936-9013	TRANSFORMER: T1 1801258-7 (03956)	EA	1				*	*	2		6	6	13	5	
P H	5905-299-2051	RESISTOR, FIXED: 1W, R4, R6 RC32GF471J (81349)	EA	2				*	*	2		6	6	13	6	
P H	5910-952-8401	CAPACITOR, FIXED: 300V, C4 CMO6FD392GO3 (81349)	EA	1				*	*	2		6	6	13	7	
P H	5910-134-9623	CAPACITOR, FIXED: 60V, C2, C6 CL65BK200OKPE (81349)	EA	2				2	2	3		12	12	13	8	
P H	5905-936-9014	TRANSFORMER: T2, T3 1801258-11 (03956)	EA	1				*	*	2		6	6	13	9	
P H	5905-141-0596	RESISTOR, FIXED: 1/2W, R2 RCR2OG473JS (81349)	EA	1				2	2	2		24	25	13	10	
P H	5905-141-1168	RESISTOR, FIXED: 1/2W, R3 RCR2OG222JS (81349)	EA	1				*	2	2		15	20	13	11	
P H	5910-852-7599	CAPACITOR, FIXED: 60V, C3, C10 CL23CKO10TN3 (81349)	EA	2				2	2	2		24	25	13	12	
P H	5905-799-872)4	RESISTOR, FIXED: 1/2W, R22, R23, R24, R25 RC20GF103J (81349)	EA	4				*	2	2		12	16	13	13	
P H	5960-087-6047	DIODE, SEMI-CONDUCTOR: CR2, CR3, CR4, CR5 1N645 (81349)	EA	4				2	4	8		96	100	13	14	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
X1		CONNECTOR 1801257-13 (03956)	EA	1					*	*	2			6	6	13	15
P H	5905-104-8334	RESISTOR, FIXED: 1/2W, R19 RCR20G331JS (81349)	EA	1					*	2	2			18	20	13	16
P H	5905-110-0993	RESISTOR, FIXED: 1/2W, R18 RCR20G123JS (81349)	EA	1					*	*	2			6	6	13	17
P H	5910-845-7400	CAPACITOR, FIXED: 400V, C8 CP09A1KE104K3 (81349)	EA	1					*	*	2			6	6	13	18
P H	5905-106-1273	RESISTOR, FIXED: 1/2W, R20, R21 RCR20G153S (81349)	EA	2					2	2	2			30	30	13	19
P H	5910-134-0624	CAPACITOR, FIXED: 60V, C9 CL23BN1 20TNE (81349)	EA	1					*	*	2			6	6	13	20
P H	5905-116-8561	RESISTOR, FIXED: 1/2W, R15 RCR20G270JS (81349)	EA	1					*	*	2			6	6	13	21
P H	5905-111-8357	RESISTOR, FIXED: 1/2W, R14 RCR20G681 JS (81349)	EA	1					*	*	2			6	12	13	22
P H	5905-108-6922	RESISTOR, FIXED: 1/2W, R12 RCR20G151JS (81349)	EA	1					*	2	2			20	24	13	23
P H	5905-111-4738	RESISTOR, FIXED: 1/2W, R13 RCR20G152JS (81349)	EA	1					*	*	2			6	12	13	24
P H	5910-835-2175	CAPACITOR, FIXED: 100V, C5 CP09A1KB103K3 (81349)	EA	1					*	2	2			15	18	13	25
P H	5905-171-1999	RESISTOR, FIXED: 1/2W, R9 RC20GF821J (81349)	EA	1					*	*	2			6	6	13	26
P H	5961-853-1065	DIODE, SEMI-CONDUCTOR: 18V, CR1 1N3026B (81349)	EA	1					*	*	2			6	6	13	27
P H	5905-141-1165	RESISTOR, FIXED: 1/2W, R7 RCR20G682JS (81349)	EA	1					*	*	2			6	12	13	28
P H	5905-110-0196	RESISTOR, FIXED: 1/2W, R5 RCR20G102GS (81349)	EA	1					*	2	2			18	24	13	29
P H	5910-855-4329	CAPACITOR, FIXED: 100V, C7 CL23CN0205N3 (81349)	EA	1					*	*	2			6	6	13	30
X1		CIRCUIT BOARD, PRINTED 1880923 (03956)	EA	1												13	31
X2H		EYELET 752732-11 (03956)	EA	6												13	32
H	5305-054-5642	SCREW, MACHINE: MTG, TERMINAL BOARD, RECESSED, PAN HD, NO. 2-56 THD SIZE, 5/8 IN. LG MS51957-8 (96906)	EA	4												13	33
H	5310-058-3829	WASHER, LOCK: MTG, TERMINAL BOARD, NO. 2 SCREW SIZE MS35338-77 (96906)	EA	4												13	34
H	5310-595-6761	WASHER, FLAT: MTG, TERMINAL BOARD, NO. 2 SCREW SIZE MS15795-802 (96906)	EA	4												13	35
H	5310-271-4640	NUT, PLAIN, HEXAGON: MTG, TERMINAL BOARD MS35649-24 (96906)	EA	4												13	36
X1		PLATE, STRADDLE: TERMINAL BOARD 312307 (03956)	EA	2												13	37
P O	5920-280-3537	FUSE, AMPLIFIER: 1 AMP, FI F03A2501AS (813419)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	13	38	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
X2H		ADAPTER, TRANSISTOR 1800815 (03956)	EA	5											13	39
X2H		CLIP, FUSE, MOUNTING: FI D990987 (03956)	EA	2											13	40
X2H		EYELET 824694-22 (03956)	EA	2											13	41
X1		TERMINAL BOARD 0370-6 (03956)	EA	1											13	42
P H		TERMINAL, LUG 632523-46 (03956)	EA	6								*	2	2	16	30
P H	5910-771-9090	CAPACITOR, FIXED CM07FD562G03 (81349) (USE FOR TESTING PURPOSES ONLY)	EA	1								*	*	2	6	6
P H	5910-765-6223	CAPACITOR, FIXED CM07FD822G03 (81349) (USE FOR TESTING PURPOSES ONLY)	EA	2								*	*	2	6	6
F	5305-054-5651	SCREW, MACHINE: FLAT HD, NO. 4-40 THD SIZE 1/2 IN. LG MS51959-17 (96906)	EA	4											14	1
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE MS35338-78 (96906)	EA	4											14	2
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS15795-303 (96906)	EA	4											14	3
F	5310-271-4642	NUT, PLAIN, HEXAGON: NO. 4-40 THD SIZE MS35649-44 (96906)	EA	4											14	4
P F	5970-357-7350	INSULATOR, TERMINAL BOARD: A3 1816770 (03956)	EA	2	*	*	2	*	*	2	12	16	14	5		
P F	5961-087-6047	DIODE, SEMI-CONDUCTOR: CR4, CR6, CR7, CR8, CR9, CR10, CR11, CR12, CR13 1N645 (81349)	EA	12	2	4	8	REF	REF	REF	REF	REF	REF	14	6	
P F	5905-141-0591	RESISTOR, FIXED: 1/2W, 10K, R6, R13, R14, R16, R33, R34 RCR20G103JS (81349)	EA	5	2	2	4	2	2	4	48	50	14	7		
P F	5905-106-1273	RESISTOR, FIXED: R9 RCR20G153JS (81349)	EA	1	2	2	2	REF	REF	REF	REF	REF	REF	14	8	
P F	5905-110-0196	RESISTOR, FIXED: R8, R26 RCR20G102GS (81349)	EA	2	*	2	2	REF	REF	REF	REF	REF	REF	14	9	
P F	5910-899-4395	CAPACITOR, FIXED: C7 CPO9A1KB104K3 (8349)	EA	1	*	*	2	*	*	2	6	6	14	10		
P F	5910-840-6672	CAPACITOR, FIXED: C12 CPO9A1KF103K3 (81349)	EA	1	*	*	2	*	*	2	6	6	14	11		
P F	5961-985-4900	DIODE SEMI-CONDUCTOR: CR1, CR2 1N647 (81349)	EA	2	*	2	2	*	2	2	12	15	14	12		
P F	5905-279-1877	RESISTOR, FIXED: R1 RC20GF242J (81349)	EA	1	*	*	2	*	*	2	6	6	14	13		
P F	5905-106-1282	RESISTOR, FIXED: R2 RCR20G223JS (81349)	EA	1	*	*	2	*	2	2	10	10	14	14		
P F	5905-104-8346	RESISTOR, FIXED: R3 RCR20G334JS (81349)	EA	1	*	*	2	*	*	2	6	5	14	15		
P F	5910-134-9623	CAPACITOR, FIXED: C1, C6 CL65BK200KPE (81349)	EA	2	2	2	3	REF	REF	REF	REF	REF	REF	14	16	
P F	5905-257-0935	RESISTOR FIXED: R29, R30 RC20GF432J (81349)	EA	2	*	*	2	*	*	2	6	6	14	17		
P F	5910-078-9986	CAPACITOR, FIXED: C2 CL65CK600KP3 (81349)	EA	1	*	*	2	*	*	2	6	6	i4	18		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
X2F		TERMINAL BOARD ASSEMBLY: A3 1880934 (03956)	EA	1											14	19
F	5305-054-6656	SCREW, MACHINE: MTG, TERMINAL BOARD TO PLATE, PAN HD, NO. 6-32 THD SIZE, 3/4 IN. LG MS51957-32 (96906)	EA	4											14	20
F	5310-011-1041	WASHER, LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	6											14	21
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	6											14	22
F	5310-062-0912	NUT, PLAIN, HEXAGC;; NO. 6-32 THD SIZE MS35649-64 (96906)	EA	4											14	23
X2F		POST, SPACER, TERMINAL BOARD: A4 1816769 (03956)	EA	2											14	24
P F	5905-141-0592	RESISTOR, FIXED: R18 RCR20G122JS (81349)	EA	1	*	*	2	*	*	2	6	6	14	25		
P F	5905-110-0993	RESISTOR, FIXED: R19, R20 RCR20G123JS (81349)	EA	2	*	2	2	REF	REF	REF	REF	REF	14	26		
P F	5905-141-0596	RESISTOR, FIXED: R5, R17, R22, R23 RCR20G473JS (81349)	EA	4	2	2	2	REF	REF	REF	REF	REF	14	27		
P F	5905-151-1130	RESISTOR, FIXED: R11, R21 RCR20G272JS (81349)	EA	2	*	*	2	*	*	2	6	6	14	28		
P F	5905-279-3502	RESISTOR, FIXED: 2W, R24, R25 RC20GF183J (81349)	EA	2	*	*	2	*	*	2	12	12	14	29		
P F	5961-853-2601	TRANSISTOR: Q1 Q, Q3 2N1893 (81349)	EA	3	2	2	4	REF	REF	REF	REF	REF	14	30		
X2F		TERMINAL BOARD: A4 1880932 (03956)	EA	1										14	31	
F	5305-054-6652	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 3/8 IN. LG MS51957-28 (96906)	EA	2										14	32	
P F	5905-106-9351	RESISTOR, FIXED: R7 RCR20G273JS (81349)	EA	1	*	*	2	*	*	2	10	10	14	33		
P F	5961-811-8372	DIODE, SEMI-CONDUCTOR: CR14 1N3189 (81349)	EA	1	2	2	2	2	2	2	24	25	14	34		
P F	5905-195-5524	RESISTOR, FIXED: R4 RC42GF182J (81349)	EA	1	*	*	2	*	*	2	6	6	14	35		
P F	5905-108-6922	RESISTOR, FINAL: R10 RCR20G151JS (81349)	EA	2	*	2	2	REF	REF	REF	REF	REF	14	36		
P F	5905-110-0310	RESISTOR, FIXED: R12 RCR20G392JS (81349)	EA	2	*	2	2	*	2	2	24	24	14	37		
P F	5905-141-1165	RESISTOR, FIXED: R35 RCR20G682JS (813F99)	EA	1	*	*	2	REF	REF	REF	REF	REF	14	38		
P F	5910-852-7599	CAPACITOR: C5 CL23CK01OTN3 (81349)	EA	1	2	2	2	REF	REF	REF	REF	REF	14	39		
P F	5910-813-o406	CAPACITOR, FIXED: C10 CL23CH1 O00TN3 (81349)	EA	1	*	*	2	*	*	2	6	6	14	40		
X2F		TERMINAL BOARD ASSEMBLY: A5 1880933 (03956)	EA	1										14	41	
F	5305-054-5650	SCREW, MACHINE: CONNECTOR MTG, PAN HD, NO. 4-40 THD SIZE, 7/16 IN. LG MS51957-16 (96906)	EA	4									15	1		
F	5310-042-9609	WASHER, LOCK: NO. 4 SCREW SIZE MS35338-78 (96906)	EA	14									15	2		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS15795-303 (96906)	EA	14												1	3
F	5310-271-4642	NUT, PLAIN, HEXAGON: NO. 4-40 THD SIZE MS35649-44 (96906)	EA	8												15	4
X2F	5935-550-6576	CONNECTOR, ELECTRICAL, RECEPTACLE 1801270 (03956)	EA	1												15	5
F	5305-054-5648	SCREW, MACHINE: RECESSED, PAN HD, NO. 4-40 THD SIZE, 5/16 IN, LG MS1957-14 (96906)	EA	8												15	6
P F	5905-774-8105	RESISTOR4 FIXED: R31, R32 RE70G14R7 (81349)	EA	3	*	2	2	*	2	2		15	15	15	15	7	
X2F	SCREW, SPECIAL	SCREW, MACHINE: TERMINAL BOARD MTG, NO. 4-40 THD SIZE, 3/4 IN, LG 1801339-135 (03956)	EA	4											15	8	
X2F	5940-983-6057	TERMINAL BOARD EA 15 37TB16 (81349)	EA	1											15	9	
P F	5940-577-7143	TERMINAL, STANDOFF STSM102P16 (98291)	EA	2								2	6	6	15	10	
X2F		TERMINAL, FEED THRU 632906-10 (03956)	EA	5											15	11	
P F	5325-767-81 01	GROMMET EA 1 8PF90744-2 (03956)	EA	1	*	2	2	*	2	2		12	16	15	15	12	
F	5305-054-5641	SCREW, MACHINE: CONNECTOR MTG, PAN HD, NO. 2-56 THD SIZE, 1/2 IN, LG MS1957-7 (96906)	EA	2											15	13	
F	5310-058-3829	WASHER, LOCK: NO. 2 SCREW SIZE MS35338-77 (96906)	EA	2											15	14	
F	5310-591-6761	WASHER, FLAT: NO. 2 SCREW SIZE MS15795-802 (96906)	EA	2											15	15	
F	5310-271-4640	NUT, PLAIN, HEXAGON: NO. 2-56 THD SIZE MS35649-24 (96906)	EA	2											15	16	
X2F	5935-874-7616	CONNECTOR, ELECTRICAL, RECEPTACLE:J2 4632 (09922)	EA	1											15	17	
F	5305-054-5647	SCREW, MACHINE: PAN HD, NO. 4-40 THD SIZE, 1/4 IN, LG MS1957-13 (96906)	EA	8											15	18	
P F	5950-936-9012	TRANSFORMER: T1 1801272 (03956)	EA	1	*	*	2	*	*	2		6	6	6	15	19	
P F	5905-081-6137	RESISTOR, FIXED, TRANSFORMER: T1, R38 RW69V5R7 (81349)	EA	1	*	*	2	*	*	2		6	6	6	15	20	
P F	5950-936-9021	TRANSFORMER: T3 1801013-7 (03956)	EA	1	*	*	2	*	*	2		6	6	6	15	21	
P F	5935-930-1076	CONNECTOR, ELECTRICAL, PLUG: P2 SM 4-20PSKDF (95238)	EA	1	*	*	2	*	*	2		6	6	6	15	22	
F	5310-199-6539	NUT, PLAIN, HEXAGON: NO. 10-24 THD SIZE MS35649-10o4 (96906)	EA	5											15	23	
F	5310-054-1831	WASHER, LOCK: NO. 10 SCREW SIZE MS35338-81 (96906)	EA	5											15	24	
F	5310-550-5054	WASHER, FLAT: NO. 10 SCREW SIZE MS15795-809 (96906)	EA	5											15	25	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)		
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	FIG NO.	ITEM NO.
X2F		CLAMP CABLE 71076-6 (03956)	EA	1												15	26
P F	5950-872-4895	TRANSFORMER: T2, T4 1800641 (03956)	EA	2				2	2	2	2	12	15	15	15	27	
P F	5905-892-6558	RESISTOR, FIXED: R37 RE7TGR1000 (81349)	EA	1								6	6	15	15	28	
P F		DIODE, SEMI-CONDUCTOR: CR17 632361-111 (03956)	EA	1					2	*	2	6	6	15	15	29	
P F	5961-850-9440	DIODE, SEMI-CONDUCTOR: CR16 1N2984B (31349)	EA	2					*	2	2	10	10	15	15	30	
F	5940-614-0537	TERMINAL, LUG MS35431-1 (96906)	EA	6										15	31		
F	5305-054-6652	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 3/8 IN. LG MS51957-28 (96906)	EA	5										15	32		
F	5310-011-10041	WASHER, LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	5										15	33		
F	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	5										15	34		
F		CLAMP, CABLE MS21919106-1 (96906)	EA	1										15	35		
P F	5315-465-6778	PIN, STRAIGHT, HEADLESS: GUIDE POSITIONING 1816771-1 (03956)	EA	2	*	*	2	*	*	2	10	10	15	15	36		
X2F	5935-810-0736	CONNECTOR, ELECTRICAL, PLUG: J1 1801271 (03956)	EA	1										15	37		
X1		PLATE, CONNECTOR MOUNTING 1853274 (03956)	EA	1										15	38		
F	5305-054-6669	SCREW, MACHINE: PAN HD, NO. 8-32 THD SIZE 7/16 IN. LG MS51957-44 (96906)	EA	3										16	1		
F	5310-054-1830	WASHER, LOCK: NO. 8 SCREW SIZE MS35338-80 (96906)	EA	3										16	2		
F	5310-880-5978	WASHER, FLAT: NO. 8 SCREW SIZE MS515795-807 (96906)	EA	3										16	3		
P F	5340-465-9304	INSERT, THREADED: NO. 8-32 SCREW SIZE 10038910-11 (03956)	EA	1	*	*	2	*	*	2	6	6	16	4			
X2F		BRACKET 1880937-3 (03956)	EA	1										16	5		
F	5305-054-5648	SCREW, MACHINE: TERMINAL MTG, RECESSED, PAN HD, NO. 4-40 THD SIZE, 5/16 IN. LG MS51957-14 (96906)	EA	1										16	6		
F	5310-0042-9609	WASHER, LOCK: NO. 4 SCREW SIZE MS35338-78 (96906)	EA	1										16	7		
F	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS15795-303 (96906)	EA	1										16	8		
P F	5940-935-3476	TERMINAL, INSULATED TMT12M (91663)	EA	1		*	2	*	2	6	6	6	16	9			
P F	5325-767-8101	GROMMET 890744-2 (03956)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	16	10			
F	5310-721-3294	NUT, PLAIN, HEXAGON: TRANSISTOR MTG, 1/4-28 THD SIZE MS35691-430 (96906)	EA	4										16	11		

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
P F	5310-465-9355	WASHER, SHOULDER: TRANSISTOR MTG, 1/4 IN. SCREW SIZE 1800999-11 (03956)	EA	4	*	2	2	*	2	2	16	20	16	12	
P F		WASHER, NONMETALLIC: INSULATING, TRANSISTOR, 1/4 IN. SCREW SIZE 1815012-2 (03956)	EA	4	*	*	2	*	*	2	12	20	16	13	
P F	5961-081-4816	TRANSISTOR: Q4, Q5, Q11, Q12 2N1485 (81349)	EA	4									16	14	
X2F		HEAT SINK ASSEMBLY: TRANSISTOR 1800563 (03956)	EA	4									16	15	
P F R	6605-708-7541	POWER SUPPLY, ELECTRONIC CONTROL 1880874 (03956)	EA	1	*	*	2	*	*	2	6	6	16	16	
P H	5910-821-4702	CAPACITOR, FIXED: C13, C14 CPC5A1K3103K3 (81349)	EA	2				*	*	2	10	10	17	1	
H	5305-054-5648	SCREW, MACHINE: MTG, TRANSFORMER, PAN HD, NO. 4-40 THD SIZE, 5/16 IN. LG MS51957-14 (96906)	EA	4									17	2	
H	5310-042-9609	WASHER, LOCK: TRANSFORMER MTG, NO. 4 SCREW SIZE MS35338-78 (96906)	EA	4									17	3	
H	5310-595-6211	WASHER FLAT: TRANSFORMER NO. 4 SCREW SIZE MS15795-303 (96906)	EA	3									17	4	
H	5310-271-4642	NUT, PLAIN, HEXAGON: TRANSFORMER MTG, NO. 4-40 THD SIZE MS35649-44 (96906)	EA	4									17	5	
P H	5950-936-9032	TRANSFORMER: T1 1801 013-11 (03956)	EA	1				*	*	2	6	6	17	6	
P H	5905-106-9344	RESISTOR, FIXED: R6 RCR20G101JS (81349)	EA	1				*	*	2	6	6	17	7	
P H	5910-581-2579	CAPACITOR, FIXED: C1 CY30C103J (81349)	EA	1				*	*	2	6	6	17	8	
H	5310-721-3294	NUT, PLAIN, HEXAGON: 1/4-28 THD SIZE MS35691-430 (96906)	EA	2									17	9	
P H		WASHER, NONMETALLIC: INSULATING 1815012 (03956)	EA	2				2	2	4	20	30	17	10	
P H	5310-465-9355	WASHER, SHOULDER 1800999-11 (03956)	EA	2	*	2	2	REF	REF	REF	REF	REF	17	11	
X2H		HEAT SINK 1800563 (03956)	EA	2									17	12	
P H	5961-081-4816	TRANSISTOR: Q7, Q8 2N1485 (81349)	EA	2				REF	REF	REF	REF	REF	17	13	
P H	5961-978-5966	DIODE, SEMI-CONDUCTOR: CR10, CR11 1N1614 (81349)	EA	2				REF	REF	REF	REF	REF	17	14	
X2H		TERMINAL, FEED THRU 632906-10 (03956)	EA	3									17	15	
P H	5910-959-4484	CAPACITOR: C1 C12 CL65CK680MP3 (81349)	EA	2				*	*	2	10	10	17	16	
P H	5961-087-6047	DIODE, SEMI-CONDUCTOR: CR21, CR22, CR23, CR24 1N645 (81349)	EA	1				REF	REF	REF	REF	REF	17	17	
P H	5950-936-9021	TRANSFORMER: T3 1801013-7 (03956)	EA	1				REF	REF	REF	REF	REF	17	18	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)	
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
H	5305-054-6651	SCREW, MACHINE: PAN HD, NO. 6-32 THD SIZE, 5/16 IN. LG MS51 957-27 (96906)	EA	4											18	1
H	5310-011-1041	WASHER, LOCK: NO. 6 SCREW SIZE MS35338-79 (96906)	EA	4											18	2
H	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906)	EA	4											18	3
P H	5905-190-8883	RESISTOR, FIXED: R9 RCR24GF1OOJ (81349)	EA	1					*	*	2	6	6	18	4	
P H	5961-087-6047	DIODE, SEMI-CONDUCTOR: CR4, CR5, CR6, CR7, CR9, CR17, CRI, CR19, CR20 1N645 (81349)	EA	11					REF	REF	REF	REF	REF	18	5	
P H	5961-926-2569	TRANSISTOR: Q1 2N491A (81349)	EA	1					*	*	2	6	6	18	6	
P H	5961-815-6895	DIODE, SEMI-CONDUCTOR: CR3 1N747A (81349)	EA	1					*	*	2	6	6	18	7	
P H	5905-108-6922	RESISTOR, FIXED: R7, R8 RCR20G151JS (81349)	EA	2					REF	REF	REF	REF	REF	18	8	
P H	5910-655-0138	CAPACITOR, FIXED: C2 CP09A1K224K3 (81349)	EA	1					*	*	2	6	6	18	9	
P H	5905-141-0591	RESISTOR, FIXED: R14, R17, R20 RCR20G1 03JS (81349)	EA	4					REF	REF	REF	REF	REF	18	10	
P H	5905-110-0310	RESISTOR, FIXED: R11, R15 RCR20G392JS (81349)	EA	2					REF	REF	REF	REF	REF	18	11	
P H	5905-106-1273	RESISTOR, FIXED: R12, R16 RCR20G153JS (81349)	EA	2					REF	REF	REF	REF	REF	18	12	
P H	5910-835-2175	CAPACITOR, FIXED: 100V, C3, C4 CP09A1KB103K3 (81349)	EA	2					REF	REF	REF	REF	REF	18	13	
P H	5961-853-2601	TRANSISTOR: Q2, Q3, Q4, Q5, Q6 2N1893 (81349)	EA	5					REF	REF	REF	REF	REF	18	14	
H	5305-054-5640	SCREW, MACHINE: MTG, VARIABLE RESISTOR, PAN HD, 2-56 THD SIZE, 7/16 IN. LG MS51957-6 (96906)	EA	2										18	15	
H	5310-058-3829	WASHER, LOCK: NO. 2 SCR:W SIZE MS35338-77 (96906)	EA	2										18	16	
H	5310-595-6761	WASHER, FLAT: NO. 2 SCREW SIZE MS15795-802 (96906)	EA	2										18	17	
H	5310-271-4640	NUT, PLAIN, HEXAGON: NO. 2-56 THD SIZE MS35649-24 (96906)	EA	2										18	18	
P H	5905777-8313	RESISTOR, VARIABLE: R4 RTWW1-502 (77638)	EA	1					*	*	2	6	6	18	19	
P H	5905-660-5609	RESISTOR, FIXED: R2 RN75C1IO01F (81349)	EA	1					*	*	2	6	6	18	20	
P H	5905-577-9874	RESISTOR, FIXED: R3 RN7OC4222F (81349)	EA	1					*	*	2	6	6	18	21	
P H	1853256 (03956)	TERMINAL BOARD ASSEMBLY 1853256 (03956)	EA	1					*	*	2	6	6	18	22	
P H	5905-106.-1282	RESISTOR, FIXED: R25, R27 RCR20G223JS (81349)	EA	2					REF	REF	REF	REF	REF	18	23	
P H	5905-141-1168	RESISTOR, FIXED: R26, R28 RCR20G222JS (81349)	EA	2					REF	REF	REF	REF	REF	18	24	

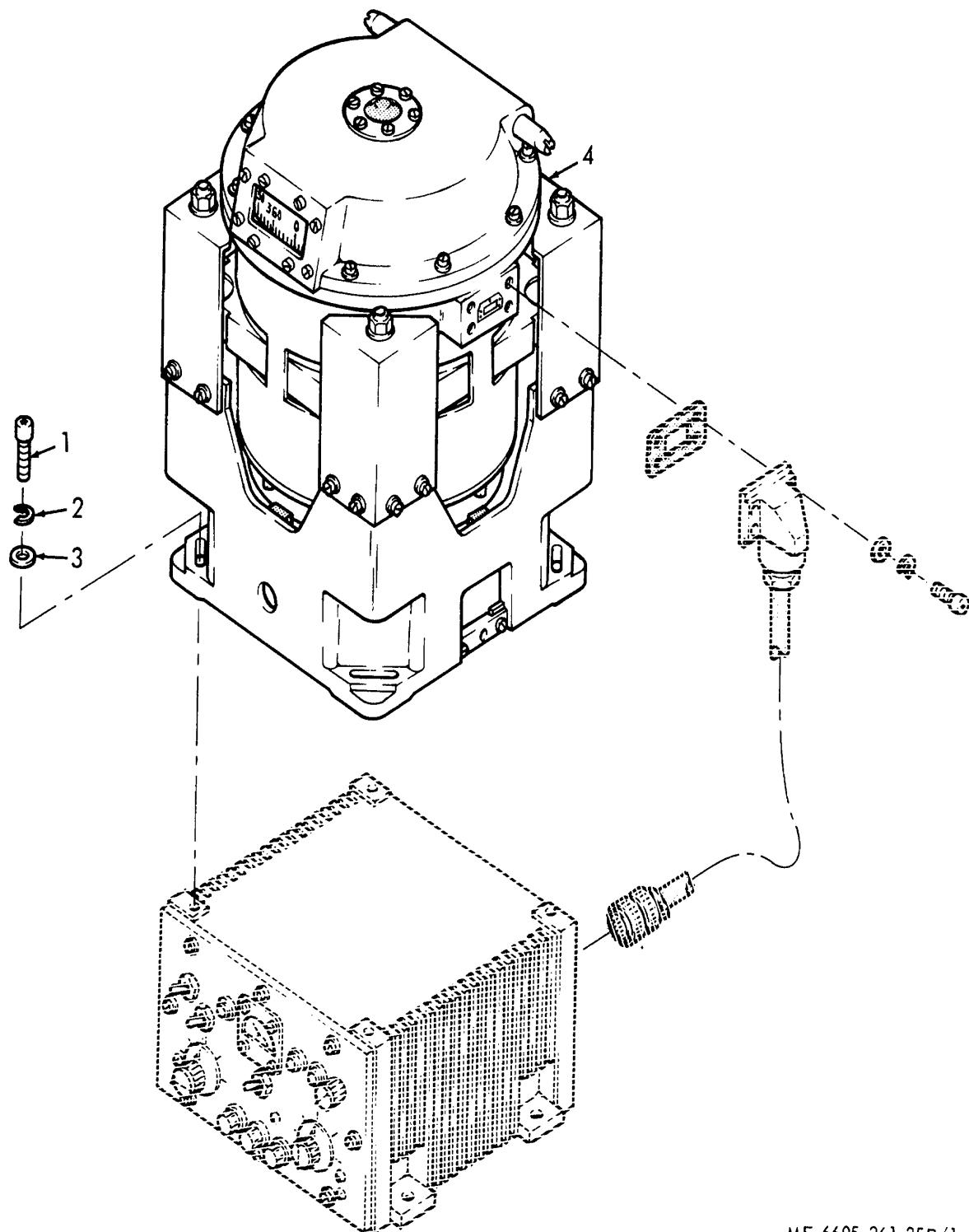
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT ALW PER 100	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP
PH	5905-087-7157	RESISTOR, FIXED: R10 RW57V470 (81349)	EA	1	*				*	*	2	6	6	18	25
PH	5905-841-7457	RESISTOR, FIXED: R18, R22, R23 RC20GF472J (81349)	EA	3	*				*	2	2	15	18	18	26
PH	910-852-7599	APACITOR, FIXED: C5, C6, C7 CL23CKO1OTN3 (81349)	EA	3					REF	REF	REF	REF	REF	13	27
PH	5910-134-9623	CAPACITOR, FIXED: C8, C10 CL65BK20OKPE (81349)	EA	3					REF	REF	REF	REF	REF	18	28
PH	5961-811-8372	DIODE, SEMI-CONDUCTOR: CR12, CR13, CR14, CR15 1N3189 (81349)	EA	4					REF	REF	REF	REF	REF	18	29
PH	5905-267-9527	RESISTOR, FIXED: R1 RW67V220 (81349)	EA	1					*	*	2	6	6	18	30
PH	5905-104-8348	RESISTOR, FIXED: R21, R24 RCR2OG332JS (81349)	EA	2					*	*	2	12	12	18	31
PH	5905-106-9351	RESISTOR, FIXED: R19 RCR2OG273JS (81349)	EA	1					REF	REF	REF	REF	REF	18	32
PH	5310-271-4645	TERMINAL BOARD ASSEMBLY 1853259 (03956)	EA	1					*	*	2	6	6	18	33
H	5310-271-4645	NUT, PLAIN, HEXAGON: NO. 8-32 THD SIZE MS35649-84 (96906)	EA	4										19	1
H	5310-054-1830	WASHER LOCK: NO. 8 SCREW SIZE MS35338-80 (96906)	EA	4										19	2
H	5310-880-5978	WASHER, FLAT: NO. 8 SCREW SIZE MS15795-807 (96906)	EA	4										19	3
H	5305-054-6651	SCREW, MACHINE: RECESSED, PAN HD, NO. 6-32 THD SIZE, 5/16 IN. LG MS51957-27 (96906)	EA	2										19	4
H	5310-011-1041	WASHER LOCK: NO. 6 SCREW SIZE MS3533875 (96906)	EA	2										19	5
H	5310-722-5998	WASHER, FLAT: NO. 6 SCREW SIZE MS15795-305 (96906) XI BRACKET EA 1 19 7 1880913-3 (03956)	EA	2										19	6
H	5310-271-4642	NUT, PLAIN, HEXAGON: NO. 4-40 THD SIZE MS35649-44 (96906)	EA	4										19	8
H	5310-042-9609	WASHER LOCK: NO. 4 SCREW SIZE MS35338-78 (96906)	EA	4										19	9
H	5310-595-6211	WASHER, FLAT: NO. 4 SCREW SIZE MS15795-303 (96906)	EA	4										19	10
H	5305-763-7827	SCREW, MACHINE: FLAT HD NO. 4-40 THD SIZE, 5/8 IN. LG M551959-18 (96906)	EA	4										19	11
X2H		POST, ELECTRIC 1800337-8 (03956)	EA	2										19	12
PH	5950-936-9015	TRANSFORMER: T2 1801267 (03956)	EA	1					*	*	2	6	6	19	13
XI		CHASSIS, ELECTRICAL EQUIPMENT: POWER SUPPLY 1880913 (03956)	EA	1										19	14
PH	5340-465-9305	INSERT, THREADED: NO. 8-32 THD SIZE 1038910-12 (039561)	EA	2					*	2	2	12	24	19	15

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT	(10) ILLUS- TRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			MAINT ALW PER 100	FIG NO.	ITEM NO.
						1-20	21-50	51-100	1-20	21-50	51-100			EQUIP CNTGY	EQUIP	
P H	5905-704-5335	RESISTOR, FIXED RN70C5622F (81349) (FOR TEST PURPOSES ONLY)	EA	1					*	*	2	6	6			
P H	5905-755-2111	RESISTOR, FIXED RN70C681 2F (81349) (FOR TEST PURPOSES ONLY)	EA		1				*	*	2	6	6			
		GROUP 03 - POWER CONVERTER														
P F R		POWER CONVERTER 1880921 (03956)	EA	1	*	*		2	*	*	2	6	6	20		
O		SCREW, CAP, HEXAGON HEAD: COVER MTG, 1/4-20 THD SIZE, 3/4 IN. LONG	EA	14										20	1	
O	5310-042-6758	MS35311-6 (96906)	EA											20	2	
O	5310-543-2870	WASHER, LOCK: 1/4 IN. SCREW SIZE MS35338-82 (96906)	EA	14	14									20	3	
X20		WASHER, FLAT: NO. 14 SCREW SIZE MS15795-314 (96906)	EA											20	4	
P O	6605-102-4086	COVER, HOUSING: POWER ADAPTER 1881 025 (03956)	EA	1	*		2	2	*	2	2	18	100	20	5	
P O	5910-917-9126	GASKET, RUBBER: HOUSING COVER 1881027 (03956)	EA	1	*	*		2	*	*	2	6	6	20	6	
F	5305-059-3656	CAPACITOR, FIXED: CI CE51C501G (81349)	EA											20	7	
F	5310-054-183	SCREW, MACHINE: CHASSIS MTG, PAN HD, NO. 10-32 THD SIZE, 5/16 IN. LG	EA	4										20	8	
F	5310-550-5054	MS51958-60 (96906)	EA											20	9	
X2F		WASHER, LOCK: NO. 10 SCREW SIZE MS35338-81 (96906)	EA	4										20	10	
		WASHER, FLAT: NO. 10 SCREW SIZE MS15795-809 (96906)	EA	4										20		
X2F		CHASSIS ASSEMBLY: ELECTRICAL EQUIPMENT, POWER ADAPTER 1881026 (03956)	EA	1										20	10	
X1		BRACKET: NTG, TUBE SOCKET 1881026-3 (03956)	EA	1										20	11	
F	5305-054-6652	SCREW, MACHINE: MTG, TUBE SOCKET, PAN HD, NO. 6-32 THD SIZE, 3/8 IN. LG	EA	2										20	12	
F	5310-011-1041	MS51957-28 (96906)	EA											20	13	
F	5310-722-5998	WASHER, LOCK: MTG, TUBE SOCKET, NO. 6 SCREW SIZE MS35338-79 (96906)	EA	2										20	14	
X2F	5935-1 29-9358	WASHER, FLAT: MTG, TUBE SOCKET, NO. 6 SCREW SIZE MS15795-805 (96906)	EA	1										20	15	
X2F		SOCKET, TUBE TS1O1PO2 (81349)	EA											20		
X1		HOUSING, POWER CONVERTER 1881012 (03956)	EA	1										20	16	
X1		BOSS EA ? 20 17 1881012-3 (03956)														
X1		BOSS EA 2 20 18 1881012-4 (03956)														
X1		BRACKET EA 1 20 19 1881012-5 (03956)														

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			1-YR ALW PER 100 EQUIP	DEPOT	(10) ILLUS- TRATION			
						(A)	(B)	(C)	(A)	(B)	(C)			ALW PER 100	MAIN ALW PER	(A)	(B)
						1-20	21-50	51-100	1-20	21-50	51-100			CNTGTY	EQUIP	FIG NO.	ITEM NO.
X1		BRACKET 1881012-6 (03956)	EA	1												20	20
X2F		INSERT, THREADED: NO. 10-32 THD SIZE 863482-8 (03956)	EA	4												20	21
P 0	5340-465-9306	INSERT, THREADED: 1/4-20 THD SIZE 1038910-30 (03956)	EA	14	*	2	4	*	2	4	20	50	20	22			
0	5305-054-6671	SCREW, MACHINE: PAN HD, NO. 8-32 THD SIZE, 5/8 IN. LG MS51957-46 (96906)	EA	6											21	1	
0	5310-054-1830	WASHER, LOCK: NO. 8 SCREW SIZE MS35338-80 (96906)	EA	10											21	2	
0	5310-880-5978	WASHER FLAT: NO. 8 SCREW SIZE MS15795-807 (96906)	EA	12											21	3	
0	5310-271-4645	NUT, PLAIN, HEXAGON: NO.. 8-32 THD SIZE MS35649-84 (96906)	EA	10											21	4	
P 0	5950-936-9017	REACTOR: L1 1801315 (03956)	EA	1	*	*	2	*	*	2	6	6	21	5			
P 0	5950-936-9016	TRANSFORMER: T1 1801314 (03956)	EA	1	*	*	2	*	*	2	6	6	6	6			
0	5305-057-0529	SCREW, MACHINE: PAN HD, NO. 8-32 THD SIZE, 3/4 IN. LG MS51957-47 (96906)	EA	4											21	7	
0	5310-550-5054	WASHER, FLAT: NO. 10 SCREW SIZE MS15795-809 (96906)	EA	9											21	8	
P F	53,0-042-7742	CLAMP, L00P HP4H (09922)	EA	1	*	*	2	*	*	2	8	12	21	9			
P 0	5905-279-1719	RESISTOR, FIXED: R1 RC32GF103J (81349)	EA	1	*	*	2	*	*	2	12	12	21	10			
X2F	5940-502-4522	TERMINAL BOARD 8TB8 (75382)	EA	1											21	11	
P 0	5325-470-8198	GROMMET, RUBBER 6129-9 (03956)	EA	1	1 *	*	2	*	*	2	12	50	21	12			
P 0	5325-267-4204	GROMMET, RUBBER 0129-4 (03956)	EA	1	1 *	*	2	*	*	2	6	6	21	13			
P 0	5961-978-5966	DIODE SEMI-CONDUCTOR: CR1 CR2 1N1614 (81349)	EA	2	REF	REF	REF	REF	REF	REF	REF	REF	21	14			
0	5305-0509228	SCREW, MACHINE: PAN HD, NO. 10-32 THD SIZE, 7/16 IN. LG MS51957-62 (96906)	EA	1											21	15	
0	5310-054-1831	WASHER, LOCK: NO. 10 SCREW SIZE MS35338-81 (96906)	EA	1											21	16	
0	5310-270-8810	NUT, PLAIN, HEXAGON: NO. 10-32 THD SIZE MS35650-I004 (96906)	EA	1											21	17	
X2F		RETAINER TUBE 0200-34 (03956)	EA	1											21	18	
0	5340-681-8184	TERMINAL, LUG MS35431-8 (96906)	EA	1											21	19	
0	5305-005)-5646	SCREW, MACHINE: PLATE MTG, IDENTIFICATION, PAN HD, NO. 4-140 THD SIZE, 3/16 IN. LG MS51957-12 (96906)	EA	2											21	20	

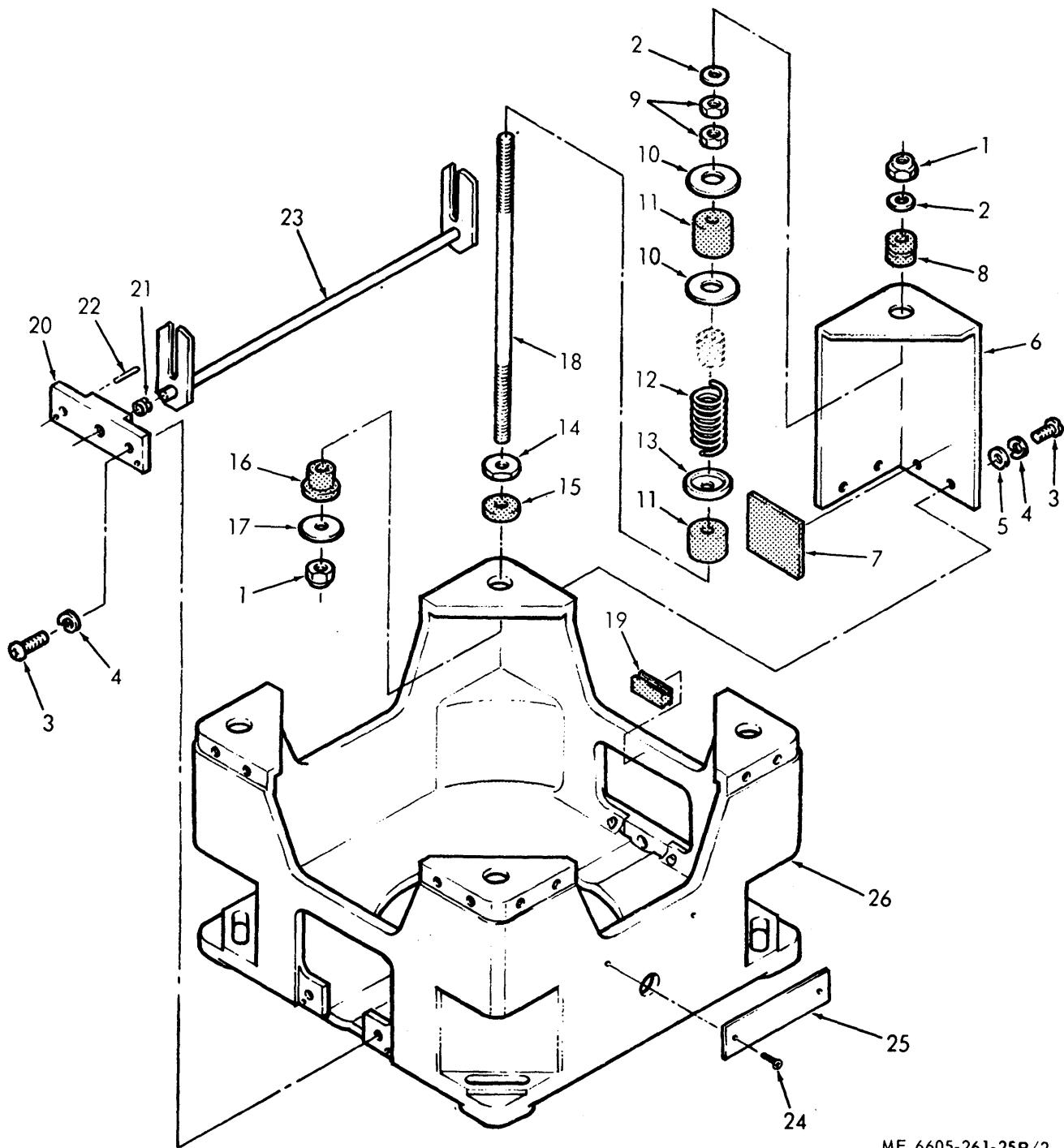
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100	(9) DEPOT MAINT	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			FIG NO.	ITEM NO.
0	5310-042-9606	WASHER, LOCK: PLATE MTG, IDENTIFICATION, NO. 4 SCREW SIZE MS35338-78 (96906)	EA	2										21	21
0	5310-595-6211	WASHER, FLAT: PLATE MTG, IDENTIFICATION, NO. 4 SCREW SIZE MS15795-303 (96906)	EA	2										21	22
X20		PLATE, IDENTIFICATION: POWER CONVERTER 1881095-3 (03956)	EA	1										21	23
P 0	5910-543-9197	CAPACITOR, FIXED: C2 C3 CP09A1KC104K3 (81349)	EA		2	*	*	2	*	2		10	10	21	24
X2F		TUBE, STUFFING 617089-24 (03956)	EA	2										21	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR. CODE	USABLE ON CODE	(4) U N I T O F M E A S	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP	(9) DEPOT MAINT 100 EQUIP	(10) ILLUS- TRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(A)	(B)
		SECTION VI - SPECIAL TOOLS TEST AND SUPPORT EQUIPMENT FOR DS, GS AND DEPOT MAINTENANCE GROUP 04 - SPECIAL TOOLS AND ACCESSORIES				1-20	21-50	51-100	1-20	21-50	51-100	CNTGY	EQUIP	FIG NO.	ITEM NO.
P	6605-991-0728	KIT, FILLING, COMPASS FLUID T958110 (03956)	EA	1	*	*	*	2	*	*	2	6	6	22	1
PF		SILICONE FLUID MILS21568 (96906)	EA	1	*	*	*	2	*	*	2	*	*	22	2
PF		PIN, ALIGNMENT T957470 (03956)	EA	1	*	*	*	2	*	*	2	6	6	22	3
PF	6605-991-0726	CABLE ASSEMBLY, TEST T958049 (03956)	EA	1	*	*	*	2	*	*	2	6	6	22	4



ME 6605-261-25P/1

Figure 1. Master Compass 31
31



ME 6605-261-25P/2

Figure 2. Compass Base and Binnacle Mounting

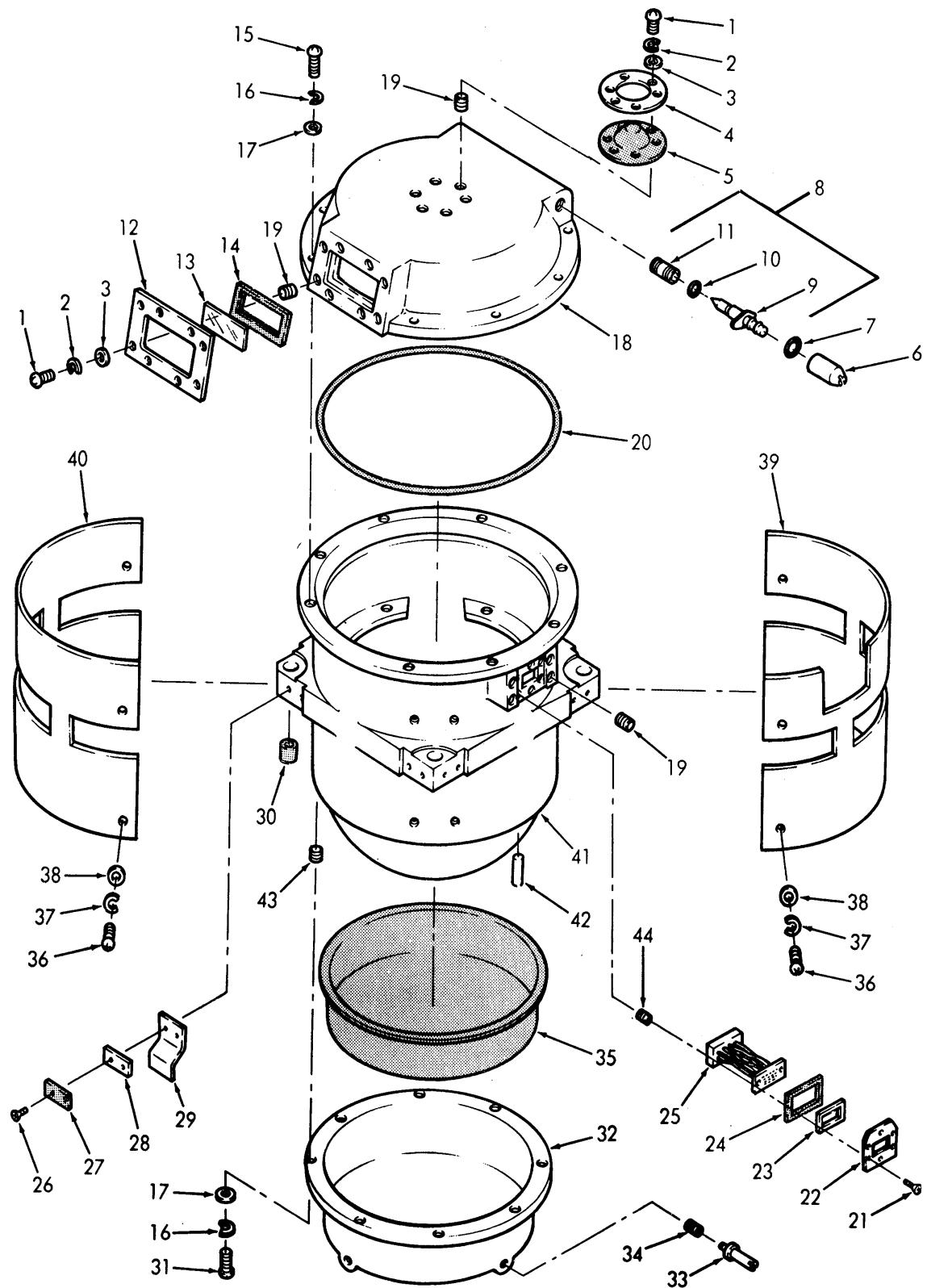
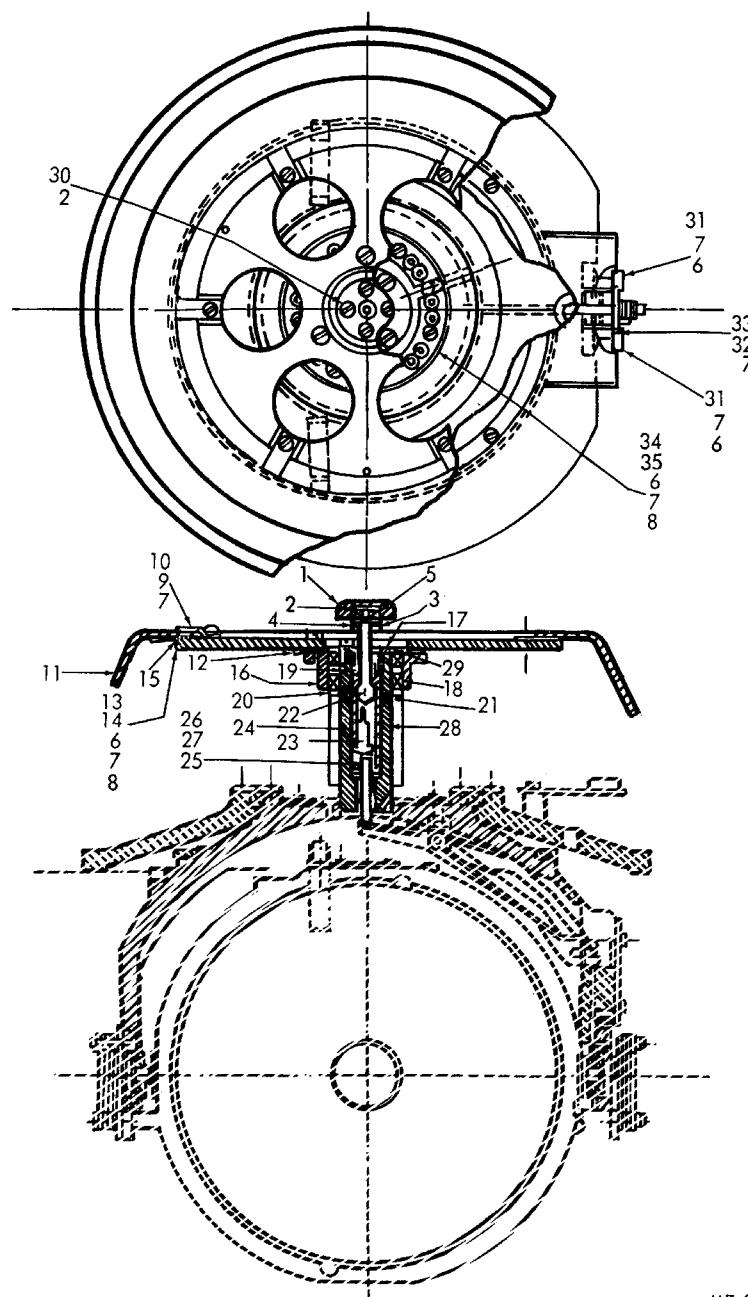
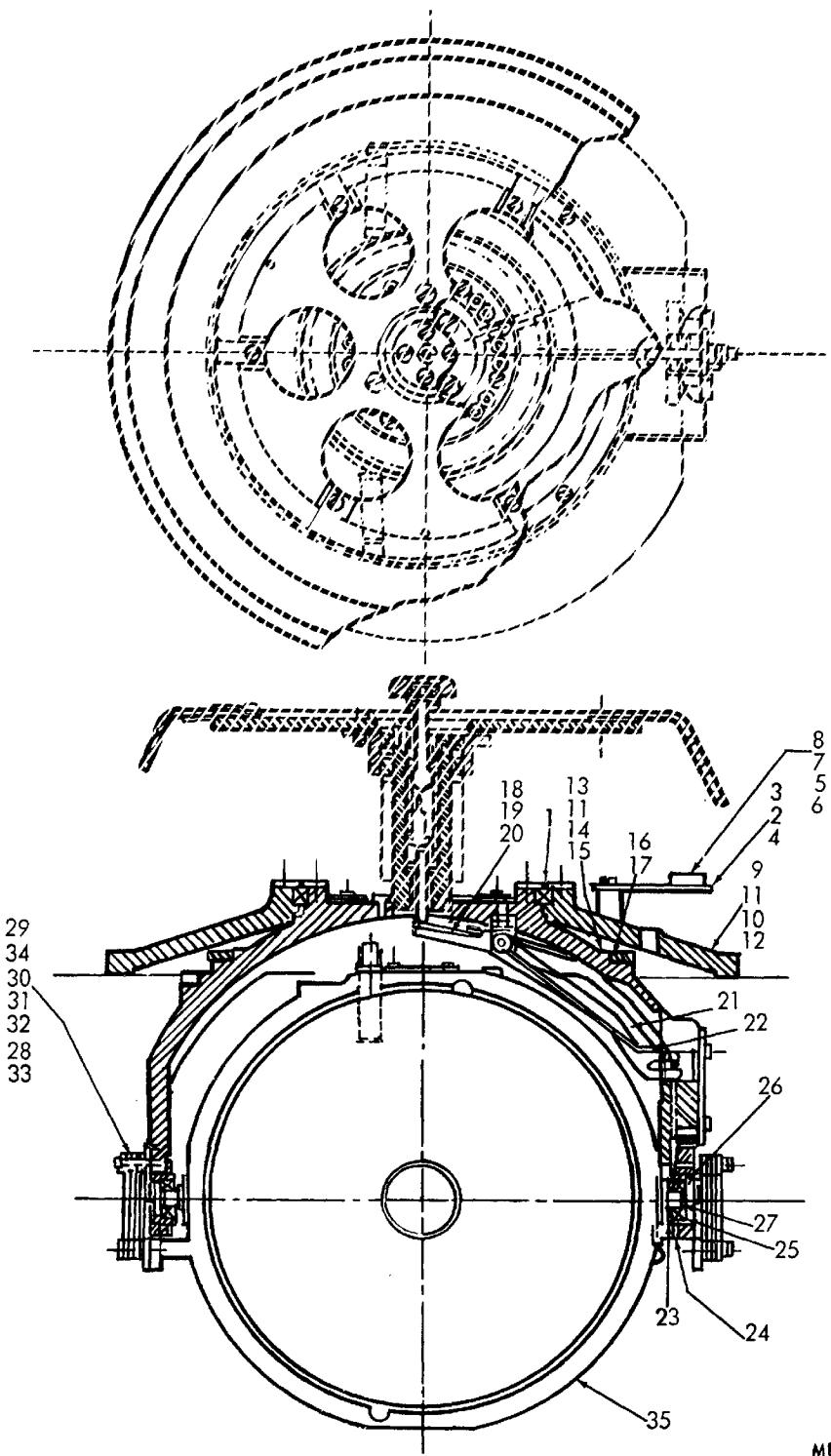


Figure 3. Binnacle



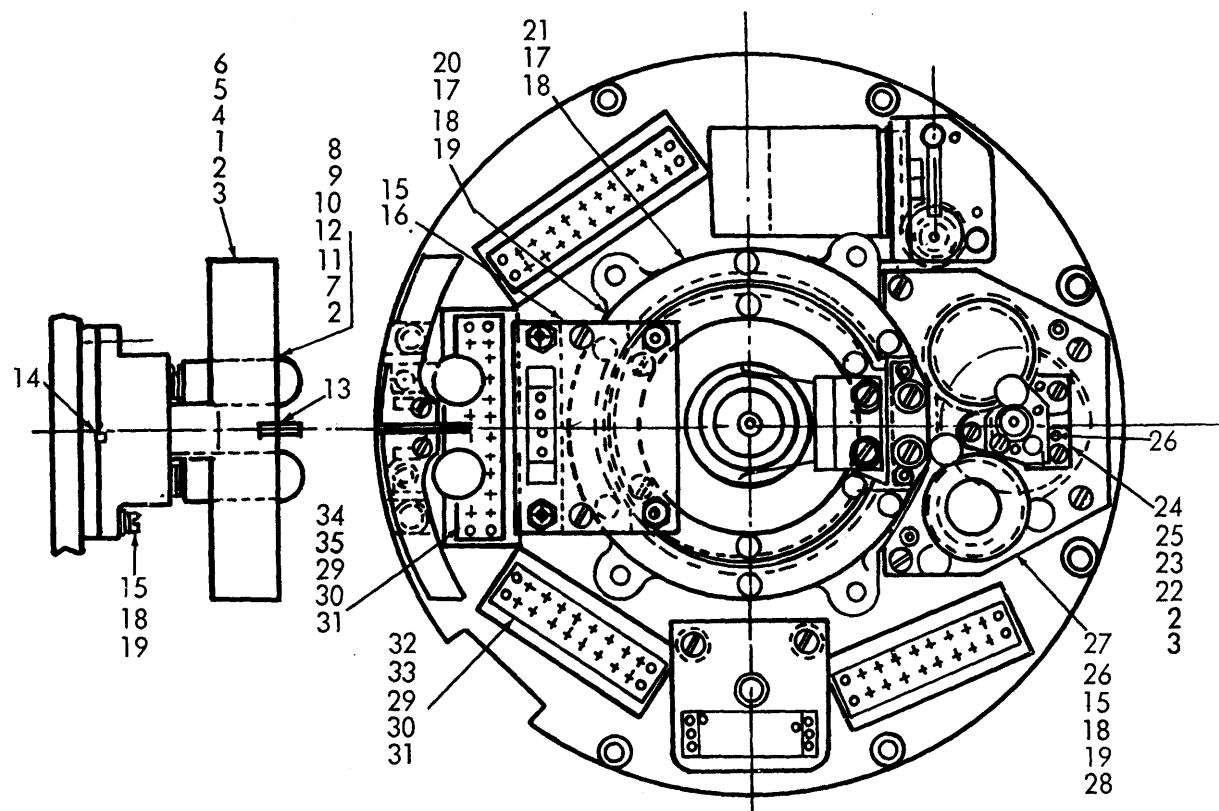
ME 6605-261-25P/4

Figure 4. Compass Element Dial Rotation



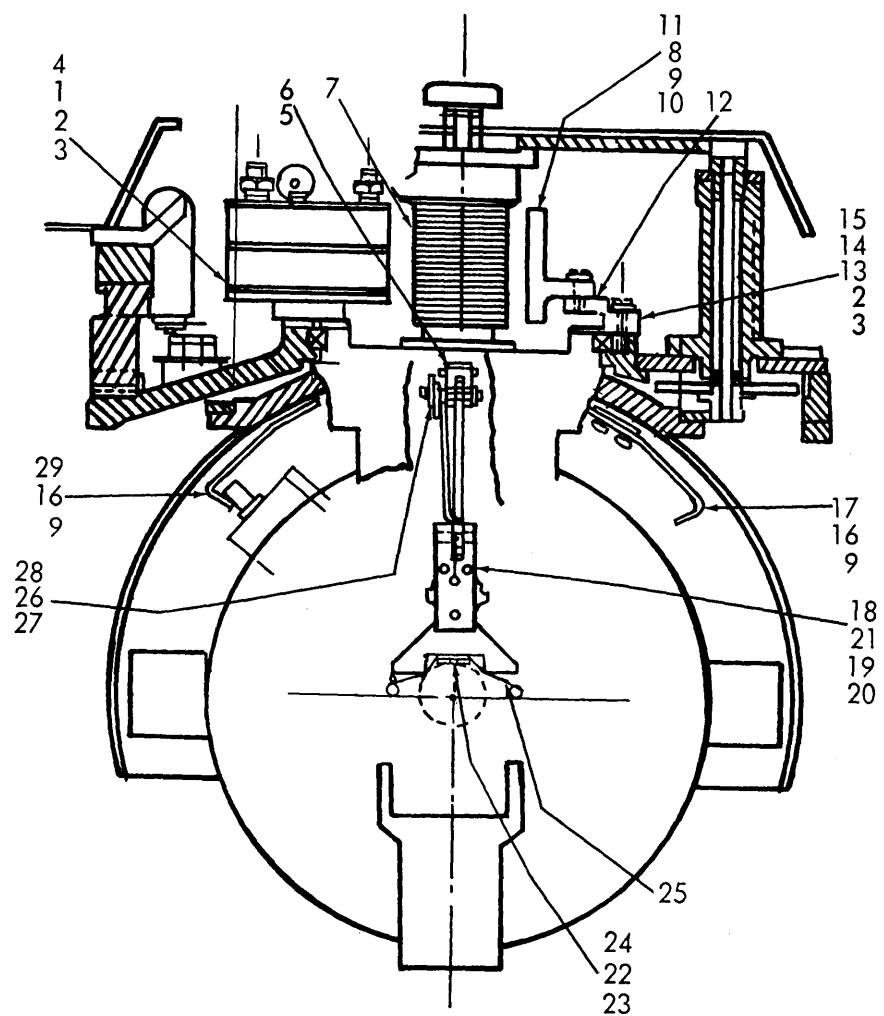
ME 6605-261-25P/5

Figure 5. Compass Element Yoke, Support and Gyrosphere



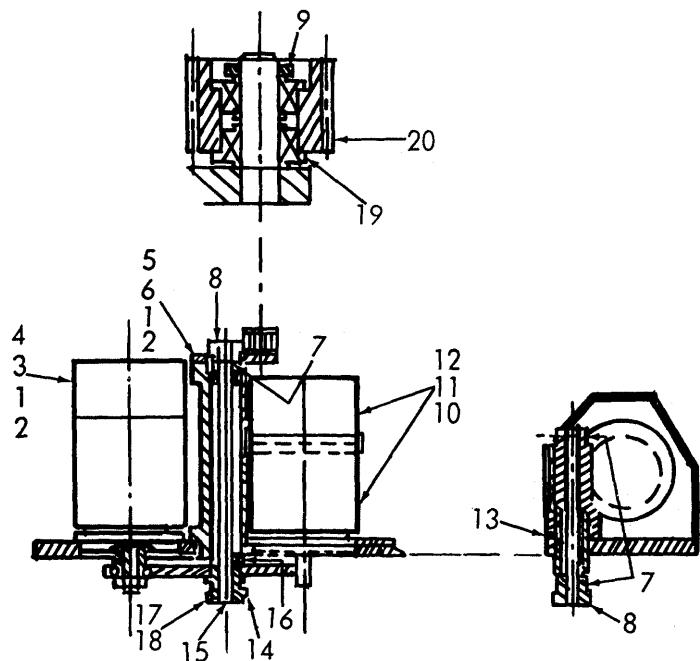
ME 6605-261-25P/6

Figure 6. Compass Element (Top View)



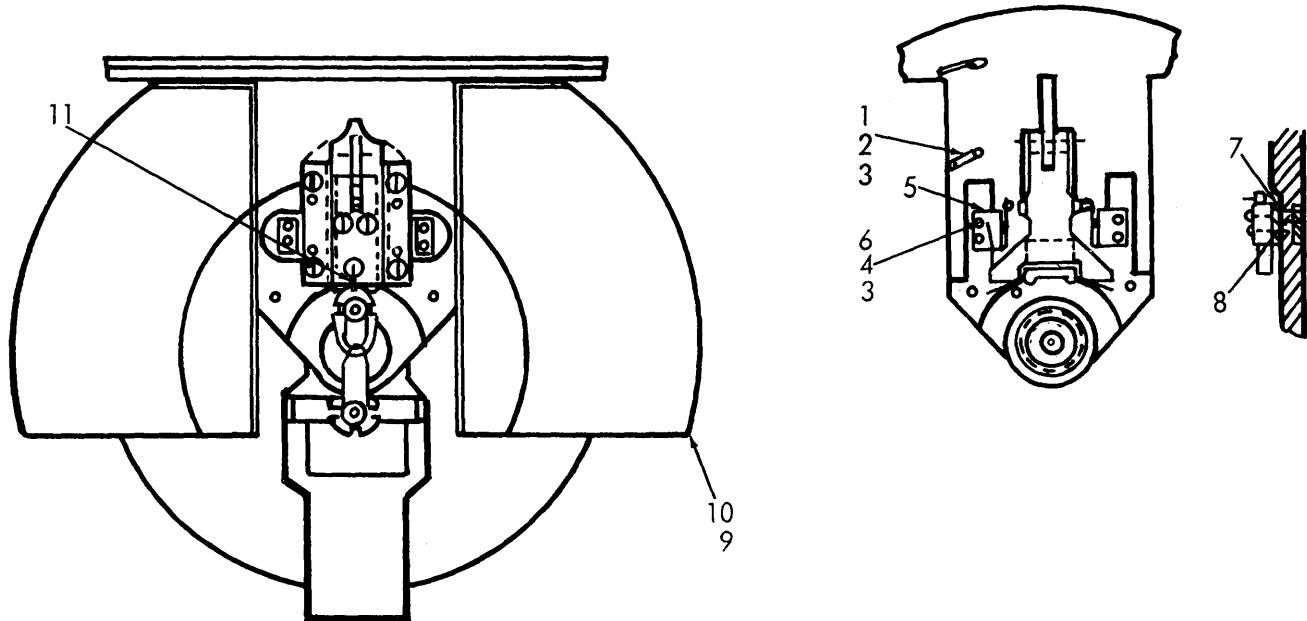
ME 6605-261-25P/7

Figure 7. Compass Element (Side View)



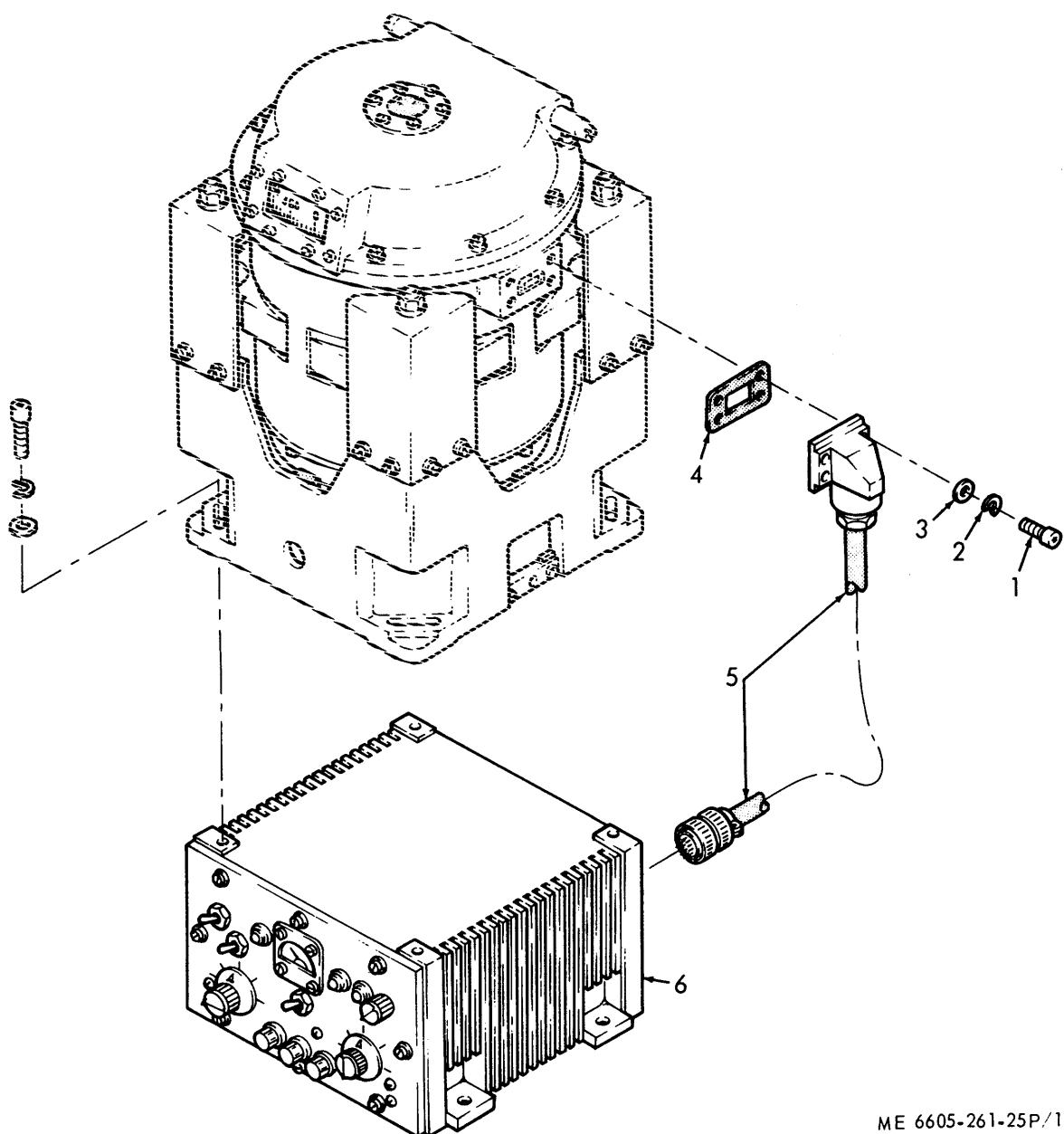
ME 6605-261-25P/8

Figure 8. Compass Element Drive Motor Gears and Shaft



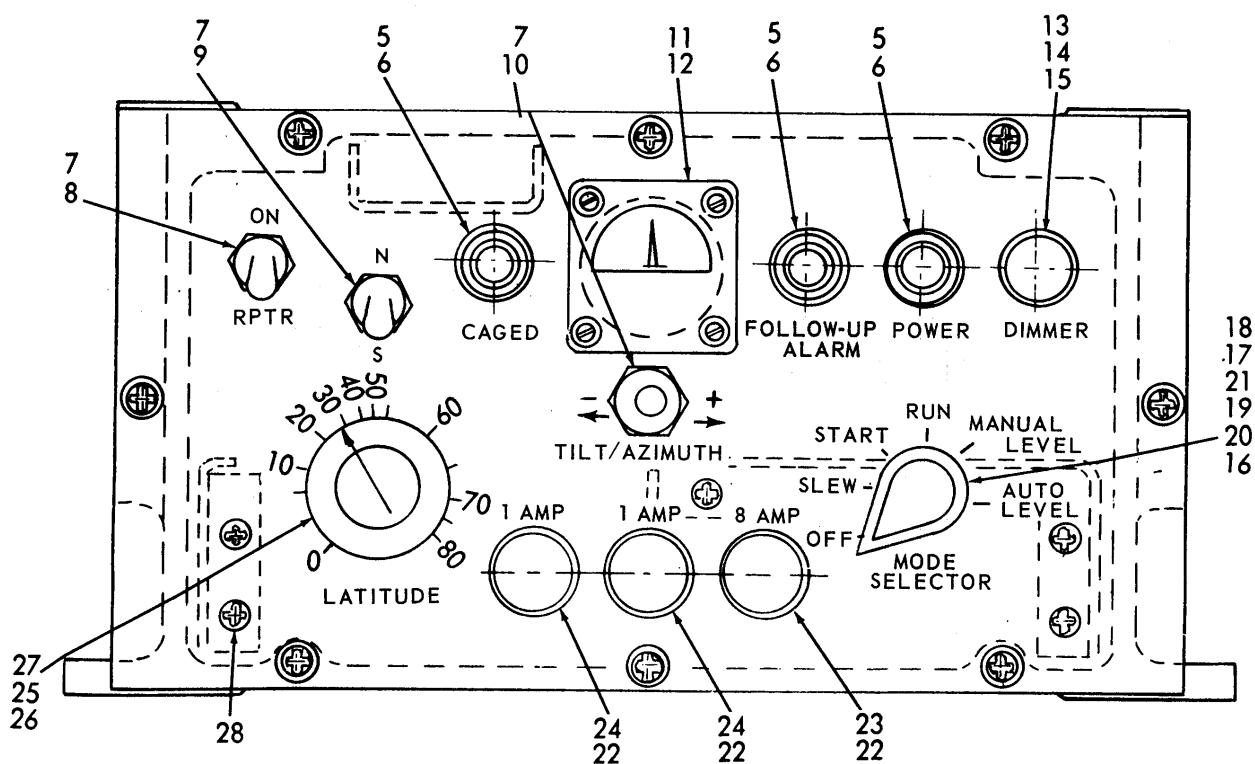
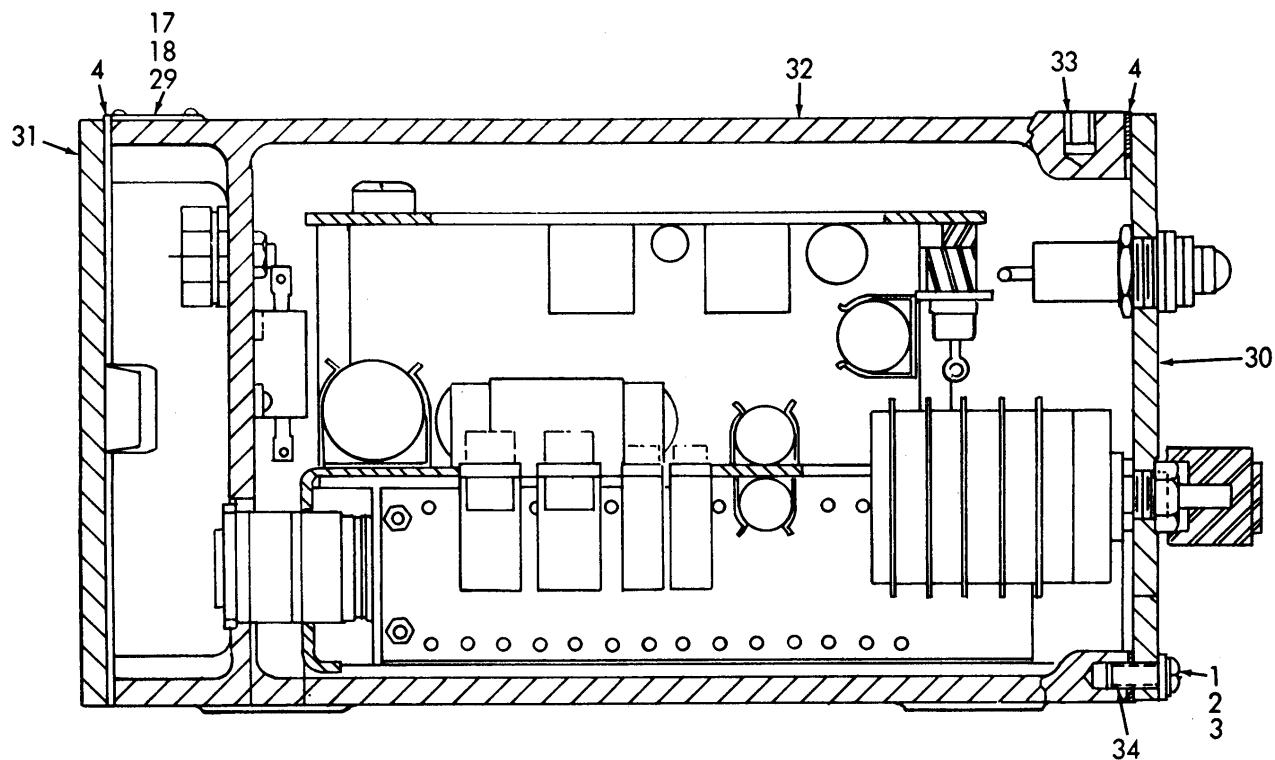
ME 6605-261-25P/9

Figure 9. Compass Element Gyrosphere Cover and Switch



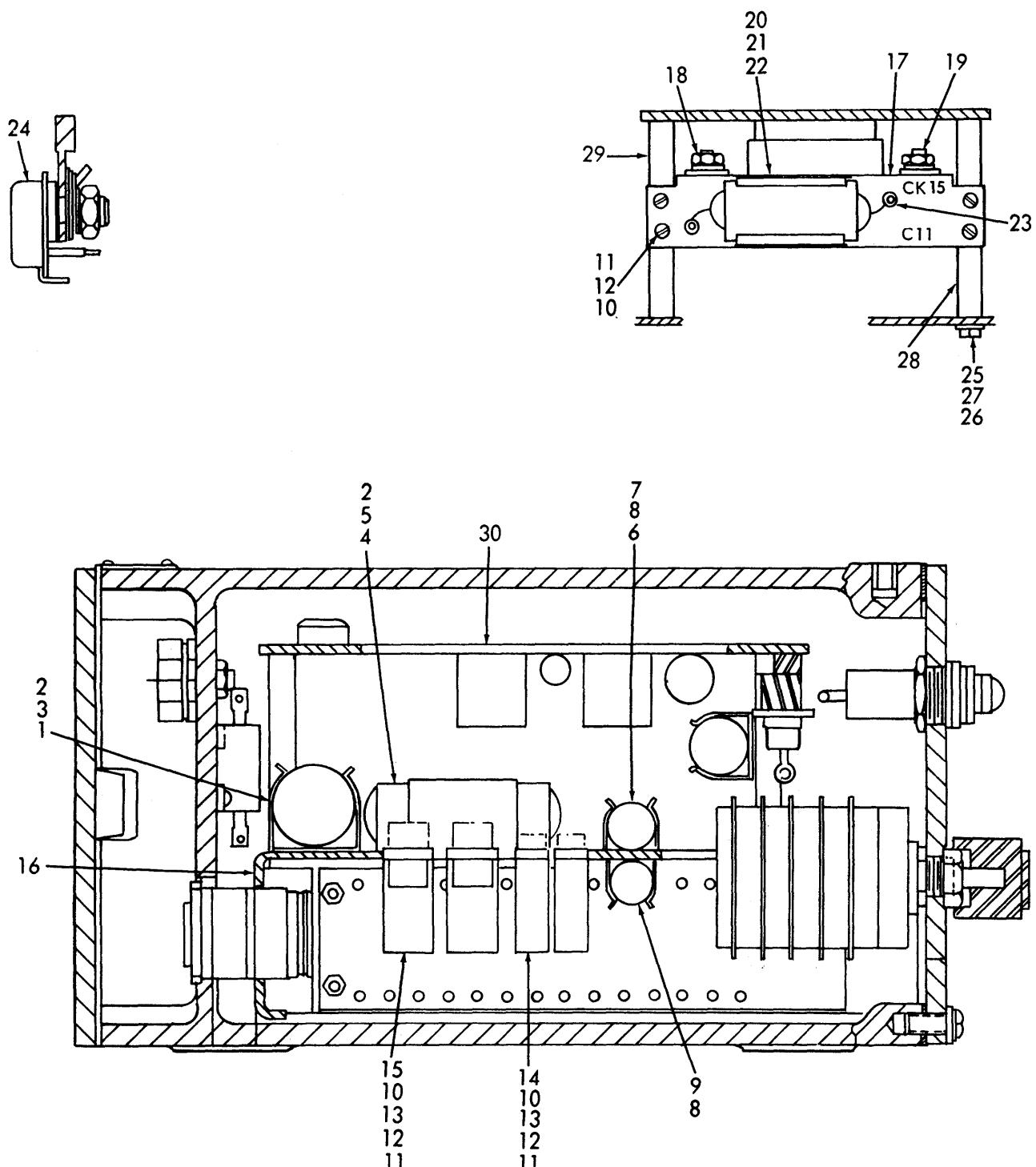
ME 6605-261-25P/10

Figure 10. Electronic Control



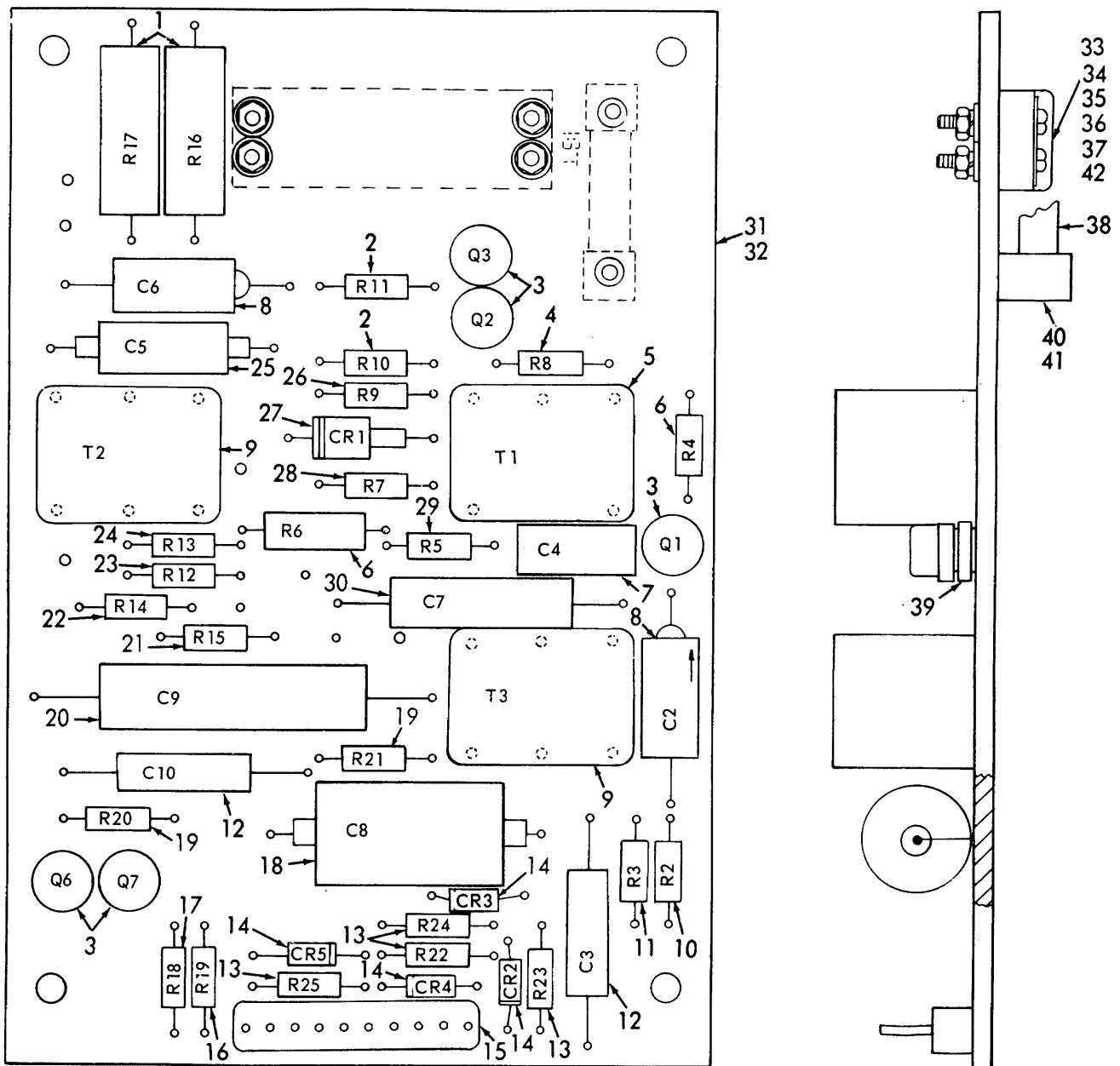
ME 6605-261-25P/11

Figure 11. Electronic Control Housing and Panels



ME 6605-261-25P/12

Figure 12. Electronic Control Chassis and Amplifier



ME 6605-261-25P/13

Figure 13. Electronic Control Servo Amplifier

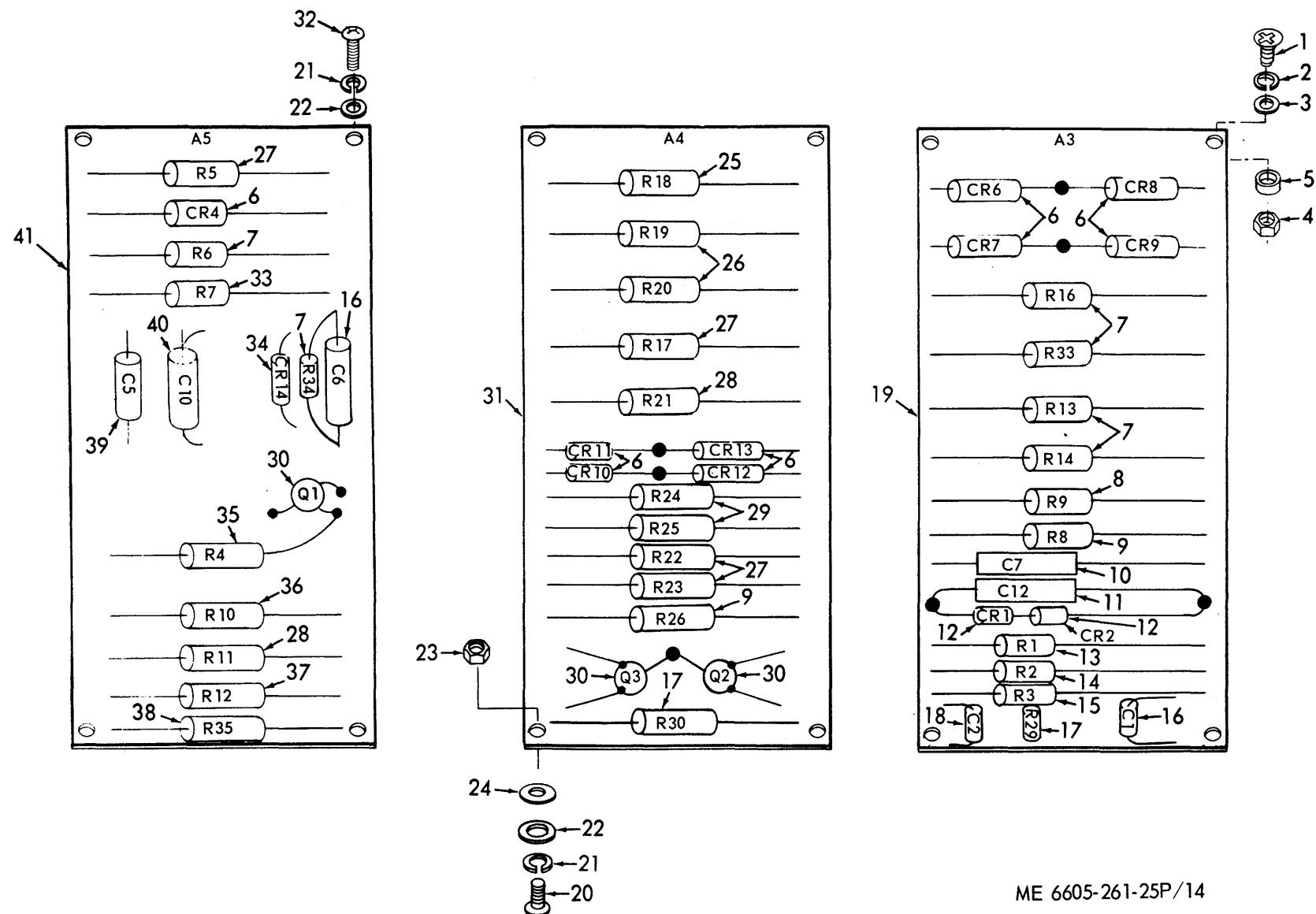
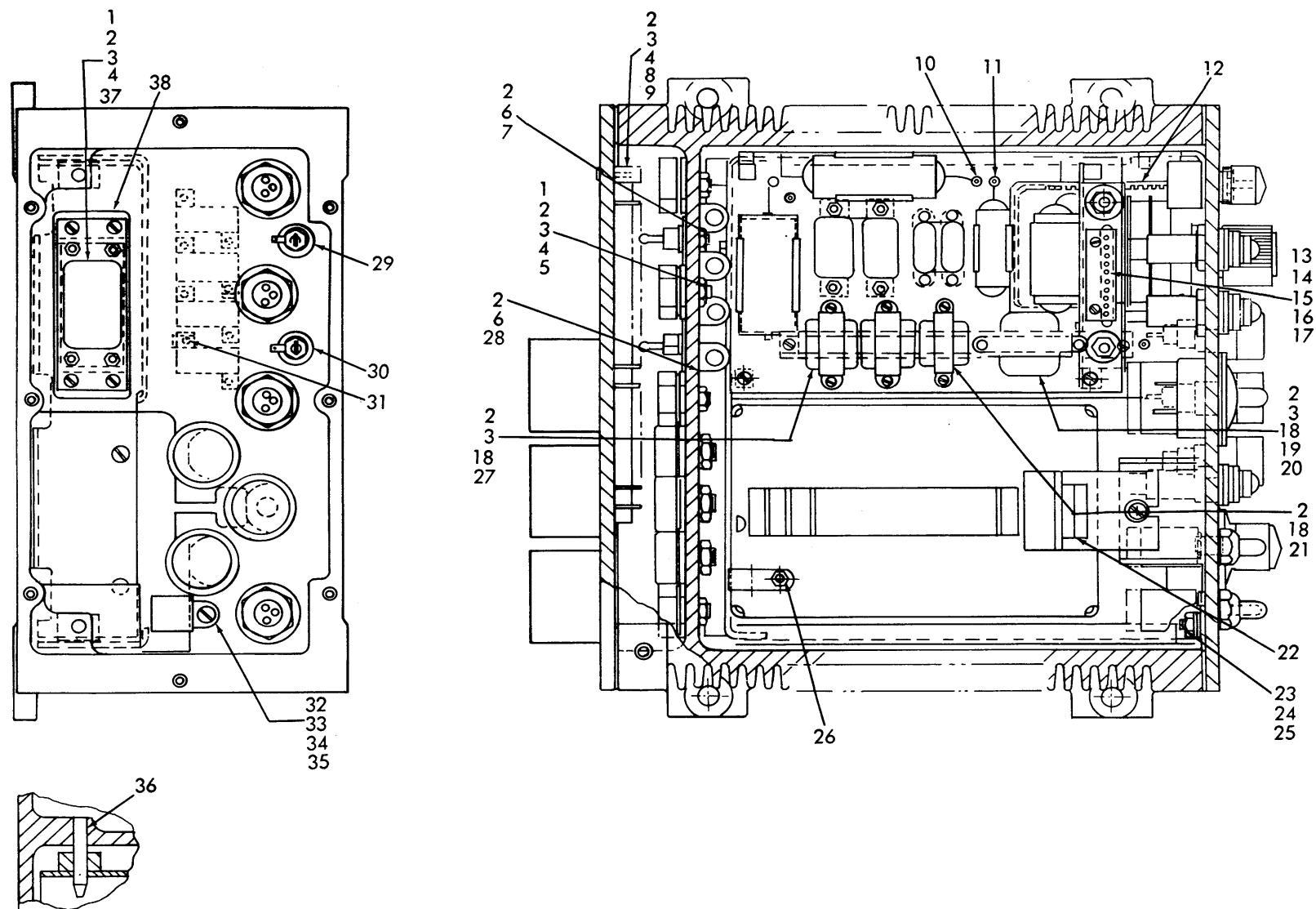


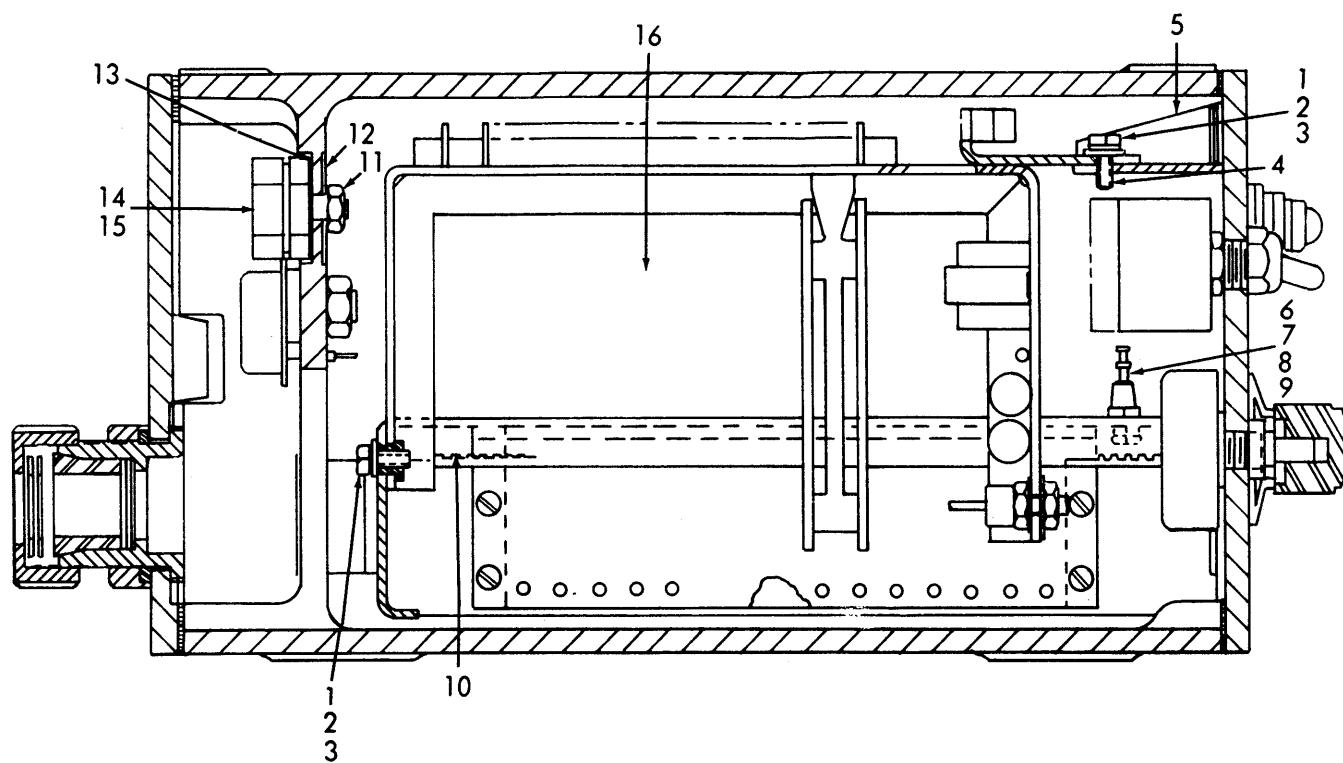
Figure 14. Electronic Control Terminal Boards

ME 6605-261-25P/14



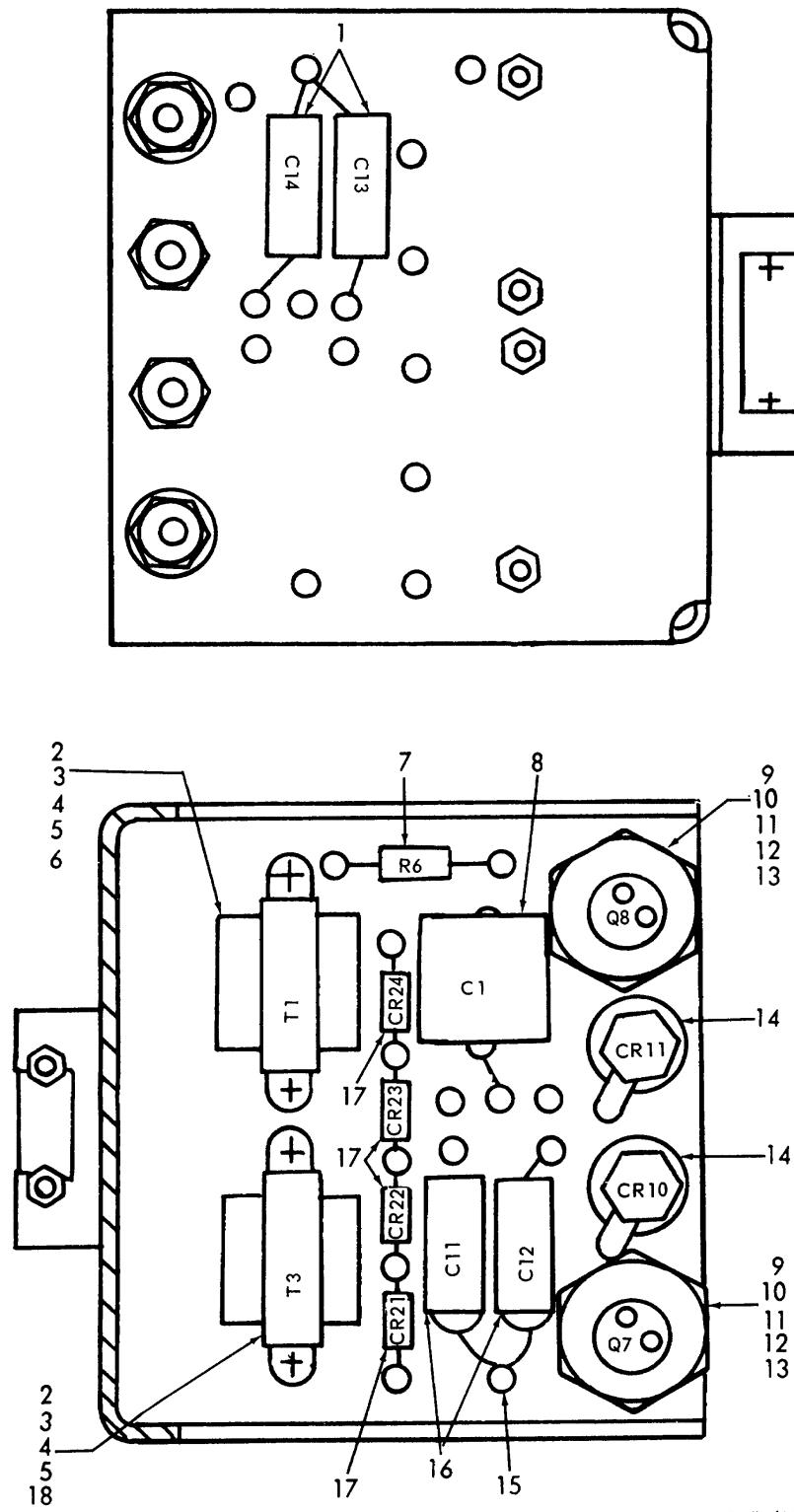
ME 6605-261-25P/15

Figure 15. Electronic Control Chassis Components



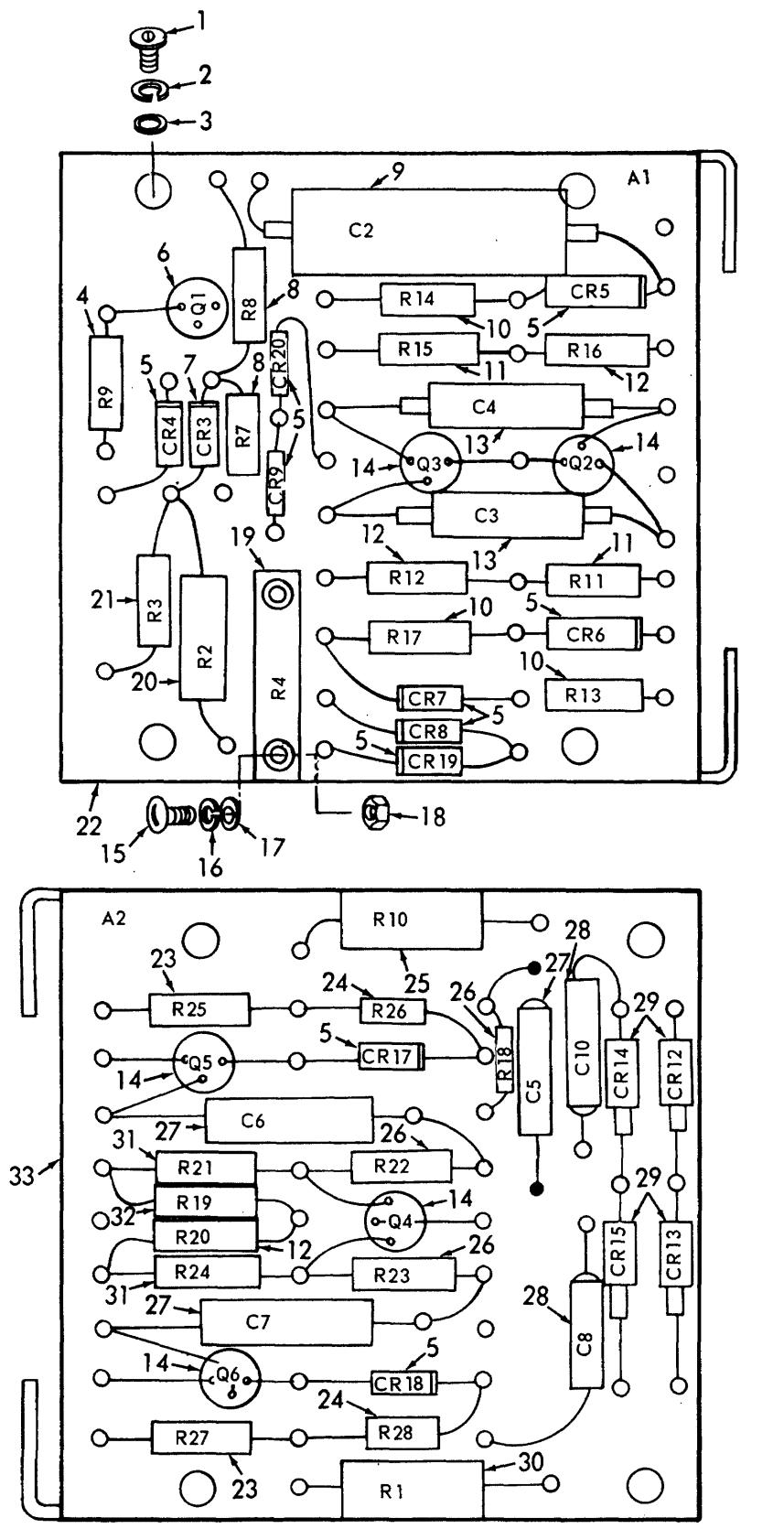
ME 6605-261-25P/16

Figure 16. Electronic Control Power Supply



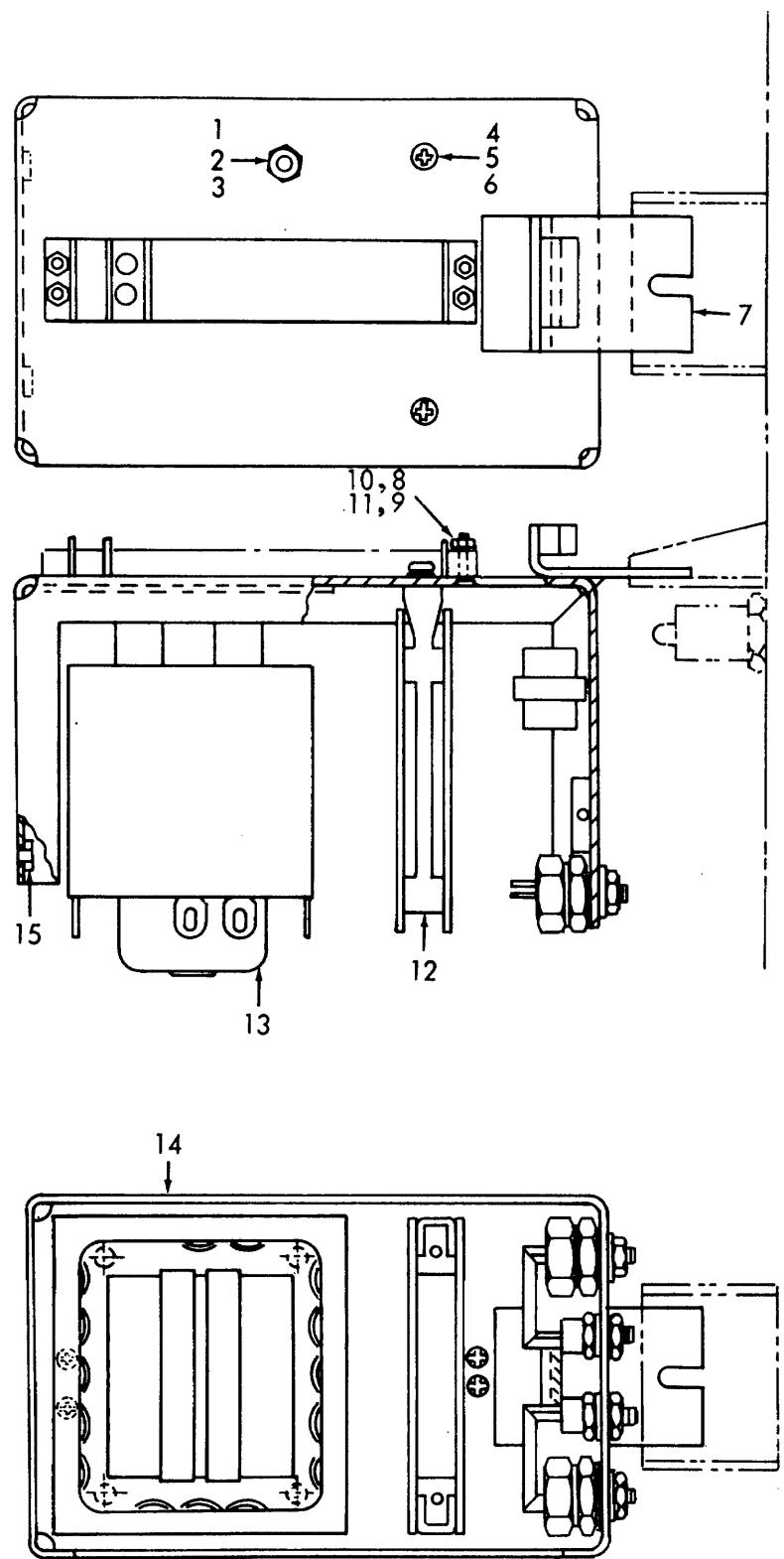
ME 6605-261-25P/17

Figure 17. Electronic Control Power Supply Front Panel



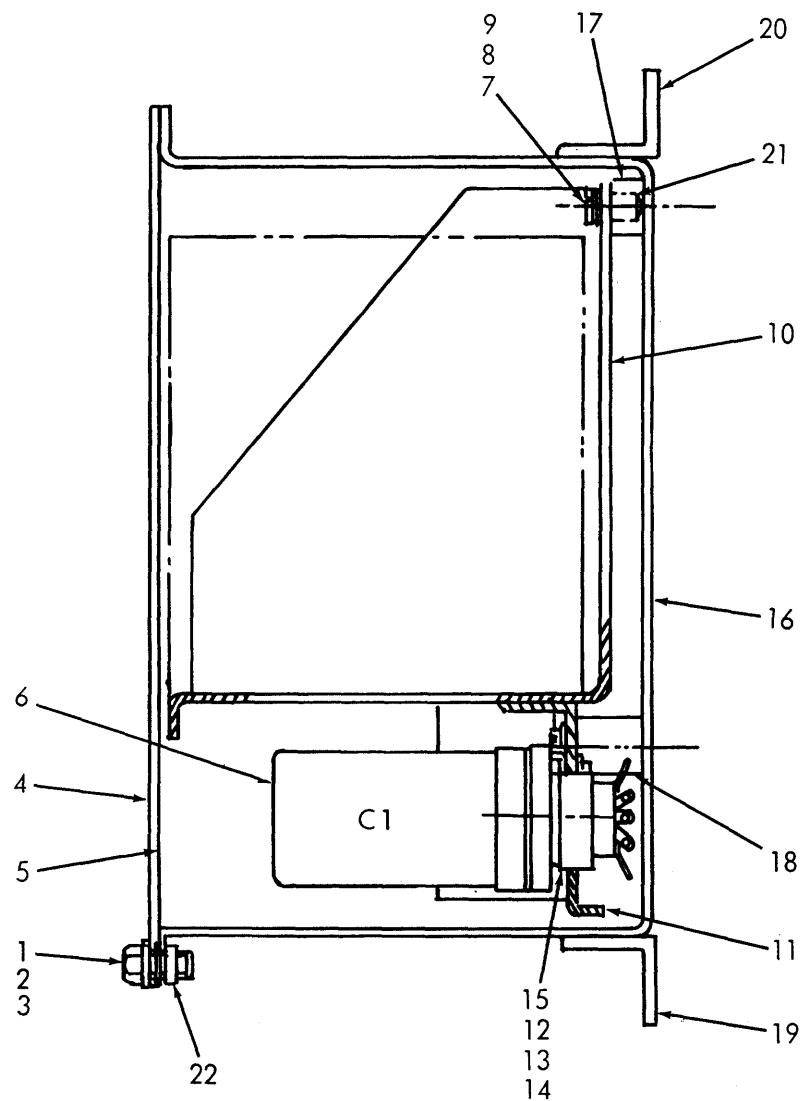
ME 6605-261-25P/18

Figure 18. Electronic Control Power Supply Terminal Boards



ME 6605-261-25P/19

Figure 19. Electronic Control Power Supply Chassis Components.



ME 6605-261-25P/20

Figure 20. Power Converter Housing and Electrical Chassis

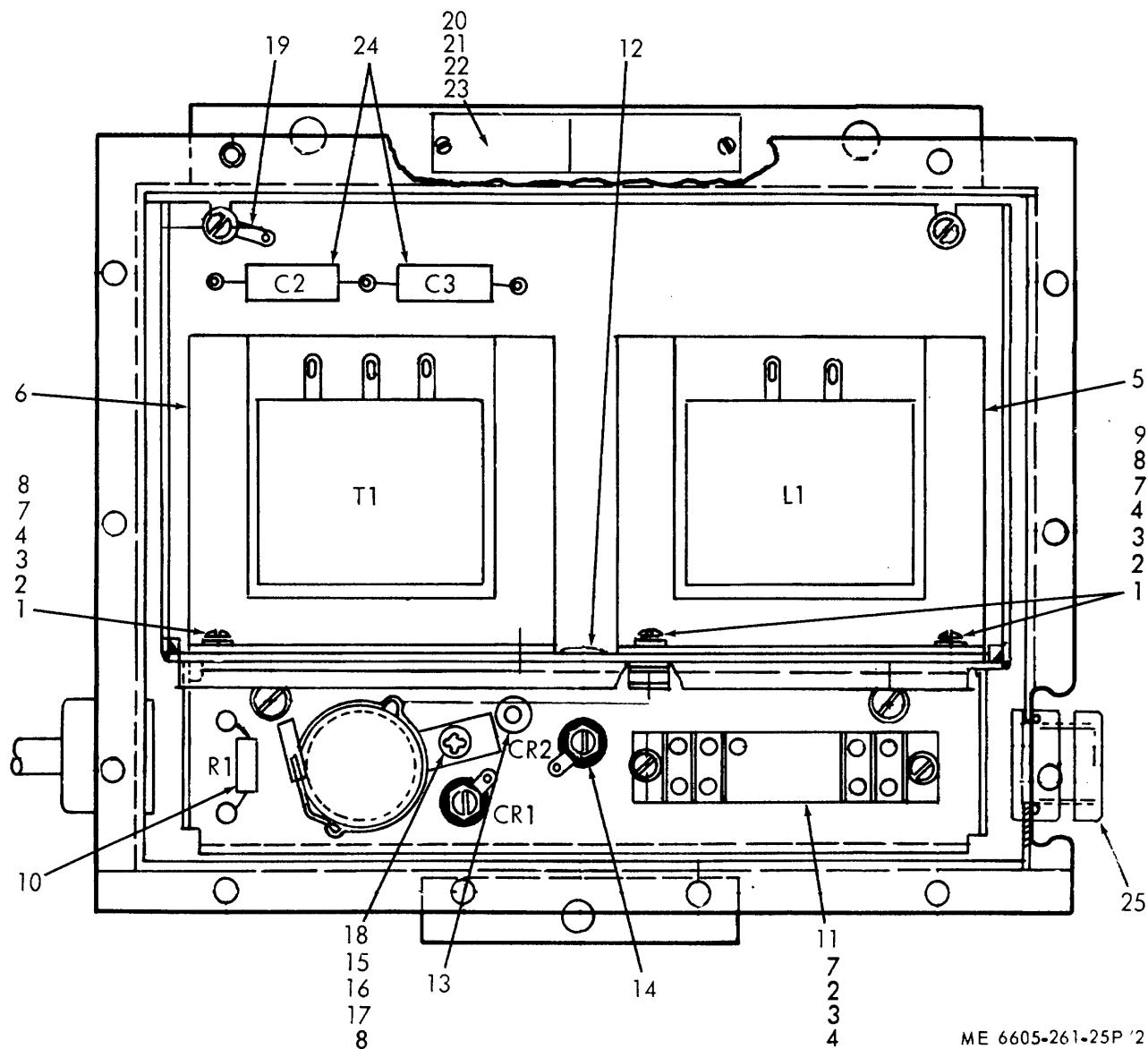


Figure 21. Power Converter Electrical Equipment Chassis Components

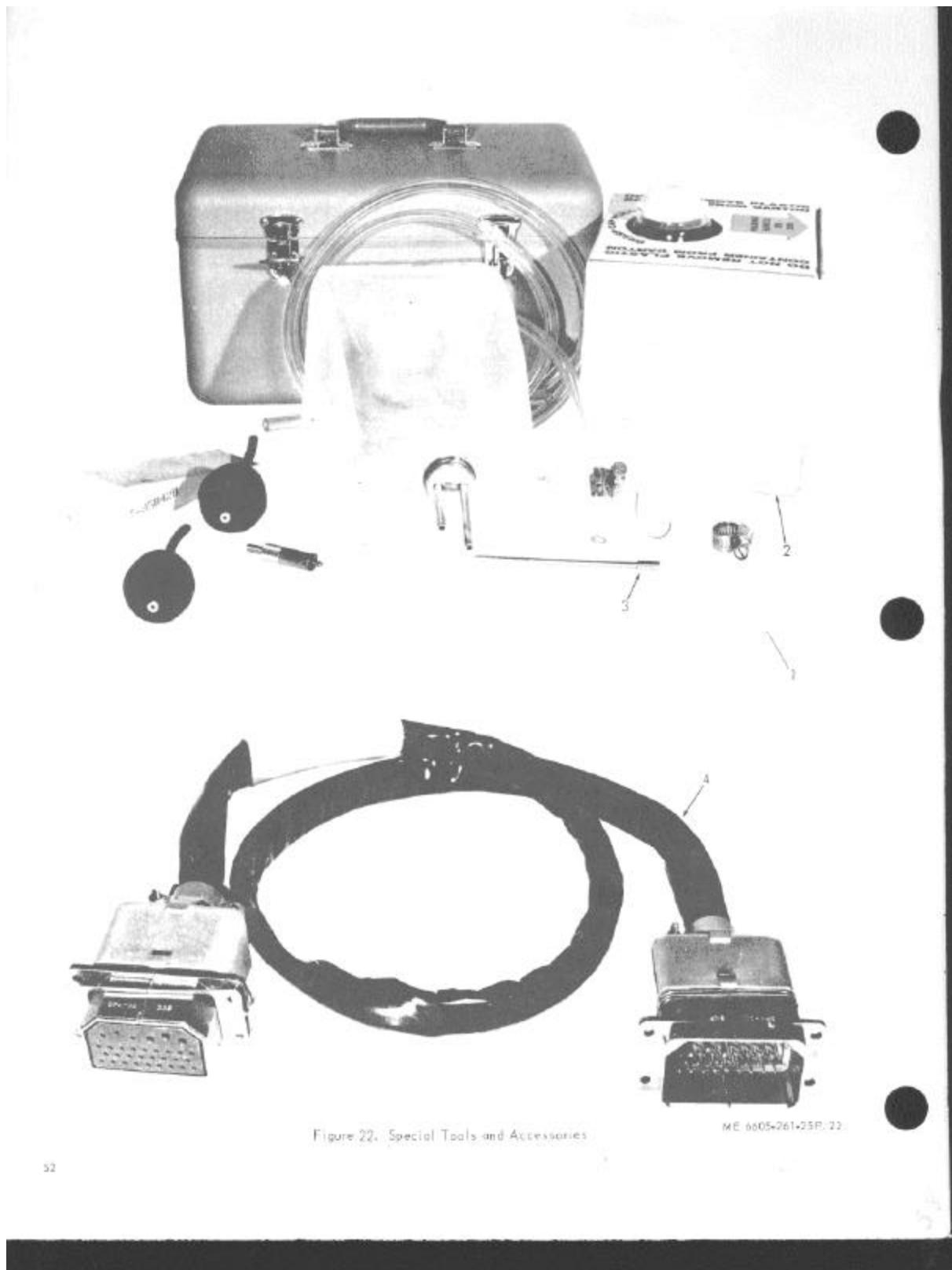


Figure 22. Special Tools and Accessories

ME 6605-261-25P. 22

Figure 22. Special Tools and Accessories

SECTION VII

TM 55-6605-261-25P

INDEX FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE-TO FIGURE AND ITEM NUMBER

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
0961-926-2569	18	6	5310-011-1041	19	5
3110-133-6774	5	5	5310-042-6758	20	13
3110-155-9573	4	5	5310-042-7742	1	2
3110-198-1150	4	13	5310-042-9605	20	2
3110-465-6726	2	20		21	9
3110-789-8336	8	16		3	37
3110-938-4022	5	1		4	7
3110-970-6746	8	19		6	2
3120-674-8838	2	21		7	9
5305-050-9228	21	15		8	2
5305-050-9230	11	1		11	18
5305-051-0835	11	11		12	11
5305-054-5637	4	2		14	2
5305-054-5640	5	19		15	2
	9	2		16	7
	5	5		17	3
	2	4		18	8
5305-054-5641	15	13		21	21
5305-054-5642	13	33	5310-054-1831	16	2
5305-054-5643	9	4		18	2
5305-054-5646	2	24		21	2
	8	9		11	2
	11	17		15	24
	21	20		20	8
5305-054-5647	3	36	5310-058-3829	21	18
	4	9		4	30
	6	7		5	20
	8	10		6	30
	15	18		9	3
5305-054-5649	4	32		13	34
	8	1		15	14
	12	10	5310-062-0912	18	16
	15	6	5310-199-6839	14	23
	16	6	5310-270-8810	15	23
	17	2	5310-271-4648	21	17
5305-054-5649	4	6		5	5
	6	1		13	36
	7	16		15	16
5305-054-5650	15	1	5310-271-4640	12	13
5305-054-5651	6	22		14	4
	14	1		15	4
5310-054-054-8651	18	1		17	6
	19	4		19	8
5305-054-6652	5	16	5310-271-4645	19	1
	12	25		21	4
	14	32	5310-455-0353	2	14
	15	32	5310-46509355	16	12
	20	12		17	11
5305-054-6653	3	1	5310-466-2555	2	10
	5	2	5310-466-2557	2	17
	6	17	5310-543-2970	1	3
5305-054-6654	6	15		2	2
5305-054-6655	7	13		20	3
5305-054-6656	10	1	5310-550-5054	11	3
	14	20		15	25
5305-054-0661	7	1		20	9
5305-054-6568	2	3		21	8
5305-054-6659	16	1	5310-591-6761	15	15
5305-054-6671	3	15	5310-595-5211	3	3P
	21	1		4	4
5305-054-6672	3	31		6	3
5305-057-0529	21	7		7	10
5305-059-3656	20	7		12	12
5305-088-4352	1	1		14	3
5305-478-9880	11	28		15	3
5305-763-6563	7	5		16	4
5305-763-7822	3	21		17	4
5305-763-7827	19	11		19	10
5305-764-296	3	26		21	22
5305-978-9344	5	28	5310-5P5-6761	13	35
5310-011-1041	3	2	5310-721-3294	18	17
	5	3		2	9
	6	18		16	11
	7	2		17	9
	10	2	5310-722-5998	3	3
	12	2		6	19
	14	21		7	3
	15	33		10	3
	18	2		12	27

**INDEX FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS- REFERENCE-TO FIGURE AND ITEM NUMBER**

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-722-5398	14	22	5905-141-0591	14	7
	15	34		18	10
	18	3	5905-141-0592	14	25
	19	6	5905-141-0595	13	4
	20	14	5905-141-0596	13	10
5310-480-5978	2	5		14	27
	3	17	5905-141-1165	13	28
	7	27		14	39
	16	3	5905-141-1168	13	11
	19	3		18	24
	21	3	5905-151-1130	14	26
5310-888-2589	2	1	5905-171-1998	13	26
5315-276-4879	8	14	5905-190-8883	18	4
5315-247-7861	3	42	5905-195-5524	14	35
5315-465-6778	17	36	5905-267-0935	14	17
5315-465-6779	7	23	5905-267-9527	18	30
5315-465-6781	3	33	5905-279-1719	21	10
5315-465-6732	4	22	5905-279-1877	14	13
5315-458-1193	3	26	5905-279-3502	14	29
5315-805-5285	2	22	5905-298-2051	13	6
5315-823-8740	8	7	5905-577-3874	18	21
5320-721-5243	12	2	5905-660-5609	18	20
5320-721-5244	12	20	5905-774-8105	15	7
5325-174-9036	2	3	5905-777-9813	18	19
5325-267-4204	21	13	5905-818-9760	12	22
5325-470-8168	21	12	5905-841-7457	18	26
5325-767-8101	15	12	5905-892-6558	15	28
	16	10	5905-936-9014	13	9
5330-187-3635	3	7	5905-936-9020	11	15
5330-466-2412	11	19	5905-993-9724	13	13
5330-493-3787	11	4	5905-993-2382	11	27
5330-640-9612	3	10	5910-078-9986	14	18
5330-836-9830	3	14	5910-134-0624	13	20
5330-938-2066	3	20	5910-134-9623	13	8
5330-934-1646	2	15		14	16
5340-465-9304	16	4		18	28
5340-465-9305	18	15	5910-543-9197	21	24
5340-465-9306	20	22	5910-581-2579	17	8
5340-466-2457	4	10	5310-614-0537	15	31
5340-470-8019	3	28	5910-617-3242	12	5
5340-470-8020	2	13	5910-655-0138	18	9
5340-681-8194	21	19	5910-683-7425	12	4
5340-800-9847	11	33	5910-813-0406	14	40
5340-800-5253	3	43	5910-821-4702	17	1
5340-938-6603	2	11	5910-935-2175	13	25
5340-950-5918	3	34		18	13
5340-859-8686	3	44	5910-940-6572	14	11
5355-470-8208	4	1	5910-852-7599	13	12
5355-559-8943	11	16		14	39
5355-574-6303	11	25		18	27
5355-825-0239-	11	13	5910-855-4329	13	30
5360-466-2455	5	22	5910-899-4395	14	10
5360-466-2455	2	12	5910-917-9126	20	6
5360-466-2460	5	18	5910-926-2365	12	9
5360-466-2461	7	25	5910-952-8401	13	7
5905-079-7165	13	1	5910-950-4484	17	16
5905-091-6137	15	20	5920-280-3537	11	24
			5310-011-1041	19	5
5905-087-7157	18	25		13	38
5905-104-8334	13	16	5920-519-7733	11	23
5905-104-8346	14	15	5920-q52-9029	11	22
5905-104-8348	18	31	5930-053-3041	11	20
5905-106-1273	13	19	5930-615-7882	11	10
	14	8	5930-655-1575	11	8
	18	12	5930-555-1582	11	9
5905-106-1282	14	14	5930-803-4570	9	5
	18	23	5930-841-8819	9	6
5905-106-9344	17	7	5935-129-8358	20	15
5905-106-9351	14	33	5935-550-6576	15	5
	18	32	5935-810-0736	15	37
5905-108-6322	13	23	5935-874-7516	15	17
	14	36	5935-930-1076	15	22
	18	8	5940-204-9440	6	34
5905-110-0196	13	29	5940-502-4522	21	11
	14	9	5940-577-7143	15	10
5905-110-0310	1	37	5940-810-3043	6	32
	18	11	5940-935-3476	16	9
5905-110-0993	13	17	5940-983-6057	15	9
	14	26	5945-050-0069	12	15
5905-111-4734	13	2	5945-936-5801	12	14
5905-111-4738	13	24	5950-872-4895	15	27
5905-111-8357	13	22	5950-936-9012	15	19
5405-116-8561	13	21	5950-936-9013	13	5

**Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

<u>STOCK NUMBER</u>	<u>FIG. NO.</u>	<u>ITEM NO.</u>
5950-936-9015	19	13
5950-936-9016	21	5
5950-936-9017	21	5
5950-936-9021	15	21
	17	18
5950-936-9032	17	6
5960-087-6047	13	14
5961-081-4816	16	14
	17	13
5961-087-6047	14	6
	17	17
	18	5
5961-811-8372	14	34
	18	29
5961-815-6895	18	7
5961-843-5177	12	18
5961-850-9440	15	30
5961-853-1065	13	27
5961-853-2601	13	3
	14	30
	18	14
5961-893-9568	12	24
5961-978-5966	12	19
	17	14
	21	14
5961-985-4900	14	12
5970-103-4683	2	16
5970-357-7350	14	5
5970-779-4734	2	7
6105-350-5026	7	7
6105-350-5029	8	12
6210-561-7876	6	12
6210-843-5378	11	5
6240-057-2887	6	11
6240-223-9100	11	6
6250-227-0329	6	9
6605-102-4086	20	5
6605-179-4343	9	10
6605-312-6520	5	27
6605-435-4238	1	4
6605-435-4242	3	
6605-435-4244	7	18
6605-435-4247	10	6
6605-435-4248	4	25
6605-708-5184	3	29
6605-708-5218	3	13
5605-708-5301	10	4
6605-708-7541	16	16
6605-708-7542	5	29
6605-719-1730	3	24
6605-719-1710	3	23
6605-781-1088	7	11
6605-915-1260	20	
6605-991-0724	12	30
6605-991-0726	22	4
6605-991-0728	22	1
6605-991-0729	3	5
6605-991-0730	3	35
6605-991-0731	4	13
6625-066-5680	11	12

SECTION IV. INDEX FEDERAL STOCK NUMBER CROSS REFERENCE
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.
AN6227-11	88044	3	7	MS24547-1	96906	9	5
AN6227-3	88044	3	10	MS35059-22	96906	11	8
B54CFS113	21335	4	18	MS35059-23	96906	11	9
CE51C501G	81349	20	6	MS35059-27	96906	11	10
CF05A1NE224K	81349	12	9	MS35311-6	96906	20	1
CH05A1NF205K	81349	12	1	MS35338-75	96906	19	5
CL23BN120TNE	81349	13	20	MS35338-77	96906	9	3
CL23CH100TNE	81349	14	40		96906	13	34
CL23CK010TNE	81349	13	12		96906	15	14
	81349	14	39		96906	1J	16
	81349	14	39	MS35338-78	96906	3	37
CL23CN0205N3	81349	13	30		96906	7	9
CL65BK200KPE	81349	13	8		96906	11	18
	81349	14	11		96906	12	11
	91349	18	28		96906	14	2
CL65CK600KP3	81349	14	18		96906	15	2
CL65CK680MP3	81349	17	16		96906	16	7
CM06FD392G03	81349	13	7		96906	17	3
CPC5A1K8103K3	81349	17	1		96906	19	9
CP05A1KE684K3	81349	12	4		96906	21	21
CP09A1KB103K3	81349	13	25	MS35338-79	96906	3	2
	81349	18	13		96906	5	3
CP09A1KB104K3	81349	14	10		96906	7	2
CP09A1KB105K3	81349	12	22		96906	10	2
CP09A1KC104K3	81349	21	24		96906	12	26
CP09A1KE154K3	81349	12	6		96906	14	21
CP09A1KF103K3	81349	14	11		96906	15	33
CP09A1K224K3	81349	18	9		06906	11	2
CY30C103J	81349	17	8		96906	20	13
D990850	03956	11	7	NS35338-80	96906	2	4
D990897	03956	13	40		96906	3	16
E25S1	44655	11	15		96906	1	2
FHN26W	81349	11	22		96906	19	2
F03A2501AS	81349	11	24		96906	21	2
	81349	13	38	MS35338-81	96906	11	2
HP4H	09922	21	9		96906	15	24
JX51	91929	g	6		96906	20	
KA35XP	32828	5	1		96906	21	if
LH76LC14RD	81349	11	5	MS35338-82	96906	1	
MILS21568	96906	22	2		96906	20	
MS15571-1	96906	6	11	MS35431-1	96906	15	31
MS15795-303	96906	3	38	MS35431-8	96906	21	1c
	46906	7	10	MS35649-104	96906	15	23
	96906	12	12	MS35649-24	96906	5	6
	96906	14	3		96906	13	36
	96906	15	3		96906	15	11
	96906	16	8		96906	1J	18
	96906	17	4	MS35b40-44	96906	12	13
	96906	19	10		96906	14	4
	96906	21	22		96906	15	4
MS1795-305	96906	3	3		96906	17	5
	96906	7	3		96906	10	
	96906	10	3	MS35649-64	96906	14	23
	96906	12	27	MS35649-84	96906	19	1
	96906	14	22		96906	21	4
	96906	15	34	MS35650-104	96906	21	17
	96906	18	3	MS35691-430	96906	2	9
	96906	11	6		96906	16	11
MS15795-314	96906	1	3		96906	17	9
	96906	2	2	MS51057-12	96906	2	24
	96906	20	3		96906	N	10
MS15795-802	96906	13	35		96906	q	9
	96906	15	15		96906	11	17
	96906	18	17		96906	21	20
MS15795-805	96906	20	14	MS51957-13	96906	3	36
MS15795-807	96906	2	5		96906	4	9
	96906	3	17		96906	6	7
	96906	7	27		96906	6	22
	96906	16	3		96906	15	18
	96906	19	3	MS51957-14	96906	4	32
	96906	21	3		96906	8	1
MS15795-809	96906	11	3		96906	12	10
	96906	15	25		96906	15	6
	96906	20	9		96906	16	6
	96906	21	8		96906	17	2
MS16535-23	96906	12	7	MS51957-15	96906	4	6
MS16535-77	96906	12	20		96906	7	16
MS16535-78	96906	12	2	MS51957-16	96906	7	8
MS16633-1012	96906	7	26		96906	15	1
MS16997-12	96906	5	28	MS51957-19	96906	6	1
MS21044C4	96906	2	1	MS51957-27	96906	18	1
MS21919106-1	96906	15	35		96906	19	4

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REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.
MS51957-28	96906	12	25	RC20GFR21J	81349	13	26
	96906	14	32	RC24GF100J	81349	18	4
	96906	15	32	RC32GF103J	81349	21	10
	96906	20	12	RC32GF471J	81349	13	6
MS51957-29	96906	3	1	RC42GF182J	81349	14	35
	96906	5	2	RE70GR100	81349	15	28
	96906	6	17	RE70G14R7	81349	15	7
MS51957-3	96906	4	2	RN70C422F	81349	18	21
	96906	5	19	RN75C1001F	81349	18	20
	96906	9	2	RTWW1-502	77638	18	19
MS51957-30	96906	6	15	RN57V470	81349	18	25
MS51957-31	96906	7	13	PW67V220	81349	18	30
MS51957-32	96906	10	1	RW67V3R3	81349	13	1
	96906	14	20	RW69V5R1	81349	15	20
MS51957-37	96906	7	1	R577R4CJ	43334	5	25
MS51957-43	96906	2	3	SFR156PPEE	83086	8	16
MS51957-44	96906	16	1	SM14-20PSKDF	95238	15	22
MS51957-46	96906	3	15	SM42-20PGDS	95238	5	7
	96906	21	1	SM42-2CSGDSL	95238		85
MS51957-47	96906	3	31	STSM0102P16	98291	15	10
	96906	21	7	TMT12M	91663	16	9
MS51957-6	96906	5	5	T101P02	81349	20	15
	96906	6	29	T957320	03956	10	5
	96906	18	15	T957321	03956	10	3
MS51957-62	96906	21	15	T95747C	03956	22	3
MS51957-64	96906	11	1	T957671	03956	3	25
MS51957-7	96906	15	13	T958049	03956	22	4
MS51957-8	96906	13	33	T958110	03856	22	1
MS51957-9	96906	9	4	USA1N29868	03956	12	18
MS51958-60	96906	20	7	0124-4	03956	21	13
MS51959-14	96906	3	21	0129-8	03956	2	6
MS51959-17	96906	14	1	0164-01	03956	7	23
MS51959-18	96906	19	11	0164-3	b3956	4	30
MS51959-2	96906	3	25		03956	5	20
PS51959-28	96906	5	16		03956	6	30
	96906	7	5	0164-5	03956	4	7
MS90079-4-1	96906	11	23		03956	6	2
MS91528-101B	96906	11	13		03956	8	
MS91528-2F2B	96906	11	25	0164-7	03956	6	18
MS91528-2K2B	96906	11	16	0200-34	03956	21	18
NE51	81349	11	6	0370-6	03956	13	42
RA30NASD01E	81349	11	27	0438-55	03956	6	14
RCR20G11JS	81349	17	7	0450-13	03956	7	19
RCR2G102GS	81349	13	29		03956	9	11
	81349	14	9	0450-14	03956	2	22
RCR20G103JS	81349	14	7		03856	5	14
	81349	18	10		03956	6	23
RCR20G122JS	81349	14	25	0450-15	03956	5	10
RCR20G123JS	81349	13	17	0450-16	03956	5	15
	81349	14	26		03956	6	26
RCR20G151JS	81349	13	23	0450-17	03956	8	14
	81349	14	36	0450-32	03956	7	20
	81349	11	8	0450-44	03956	3	42
RCR20G152JS	81349	13	24	0453-42	03956	7	22
RCR20G153JS	81349	14	8	0453-34	03956	11	11
	81349	18	12	0455-128	03356	8	13
RCR20G153S	81349	13	19	0455-130	03956	4	20
RCR20G222JS	81349	13	11	0493-33	03956	8	18
	81349	18	24	0495-1	03956	8	7
RCR20G223JS	81349	14	14	0770-5	03956	4	8
	81349	18	23		03956	6	3
RCR20G270JS	81349	13	21		03956	6	15
RCR20G272JS	81349	14	28	0777-21	03956	8	8
RCR20G273JS	81349	14	33	0819-52	03956	1	1
	81349	18	32	0849-64	03956	8	6
RCR20G331JS	81349	13	16	0850-224	03956	8	15
RCR20G332JS	81349	18	31	1N1614	81349	12	19
RCR20G334JS	81349	14	15		81349	17	14
RCR20G3S2JS	81349	1	37		81349	21	14
	81349	18	11	1N29848	81349	15	30
RCR20G400JS	81349	13	2	1N3026B	81349	13	77
RCR20G42S	81349	13	4	1N3189	81349	14	34
RCR20G473JS	81349	13	10		81349	18	29
	81349	14	2	1N645	81349	13	14
RCR20G691JS	81349	13	22		81349	14	6
RCR20G682JS	81349	14	38		81349	17	17
RCR20G682S	81349	13	28		81349	18	5
RC20GF103J	81349	13	13	1N647	81349	14	12
RC20GF183J	81349	14	29	1N747A	03956	18	7
RC20GF242J	81349	14	13	1038910-11	03956	16	4
RC20GF432J	81349	14	17	1038910-12	03956	19	15
RC20GF472J	81349	18	26	1038910-30	03956	20	22

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REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFR CODE	FIG. NO.	ITEM. NO.
1651811-5	03956	11	34	1853256	03956	18	22
1800249-308	03956	6	33	1853259	03956	18	33
1800249-310	03956	6	35	1853268	03956	5	21
1800304-2	03956	8	3	185327A	03956	4	31
1800304-52	03956	8	11	1853273-1	03956	12	28
1800337-8	03956	10	12	1853273-2	03956	12	29
1800341-1	03956	8	9	1853274	03956	15	38
1800342-267	03956	4	4	1853275	03956	5	22
1800532-3	03956	11	1.4	1853276	03956	5	26
1800532-4	03956	11	26	1953277	03956	4	23
1800563	03956	16	15	1853278	09039	4	24
	03956	17	12	1853279	03956	4	28
1800578-32	03956	11	20	1853280	03956	4	16
1800640-1	03956	;	1	1853281	03956	4	34
1800641	03956	15	27	1853282	03956	4	17
1800815	03956	13	39	1853283	03956	6	21
1800999-11	03956	16	12	1853285	03956	6	20
	03956	17	11	1853287	03956	8	5
1801013-11	03956	17	6	1853291	03956	4	22
1801013-7	03956	15	21	1853330	03956	6	13
	03956	17	18	1853301	03956	6	16
1801257-13	03956	13	15	1853344	03956	6	10
1801258-11	03956	13	9	1853305	03956	6	8
1801258-7	03956	13	5	1853310	03956	5	4
1801267	03956	1	13	1853315	03956	3	24
1801268	03956	5	17	1853316	03956	3	22
1901270	03956	15	5	1853317	03956	3	11
1801271	03956	15	37	1853318	03956	3	14
1801272	03956	15	q19	1853319	03956	3	5
1801278	03956	8	20	1853320	03956	3	12
1801279	03956	8	17	1853321	03956	3	4
1801314	03956	21	6	1853323	03396	3	6
1801315	03956	21	5	1853324	03956	3	6
1801324-51	03956	3	20	1853328	03956	3	23
1801339-135	03956	15	1	1853332	03956	3	8
1801339-331	03956	11	2E	1853333	03956	2	12
180160	03956	11	12	1853334	03956	2	20
1815012	03956	17	10	1853339	03956	10	4
1815012-2	03956	IA	13	1853439	03956	4	25
1816769	03956	14	24	1853439-2	03996	4	26
1816770	03956	14	5	1853439-3	03956	4	27
1816771-1	03956	15	36	1853440	03956	4	3
1816773	03956	4	33	1853443-1	03956	4	15
1816774	03956	7	29	1853443-2	03956	4	15
1816774-1	03956	7	17	1853443-3	03956	4	15
1816777	03956	7	28	186775	03956	5	18
1916778	03956	7	6	188053-1	03956	10	6
1816780	03956	4	10	1880815	03956	5	35
1816781	03956	7	25	1880856-3	03956	1	4
1816782	03956	7	24	1880861-3	03956	4	
1816783-1	03956	4	29	1880871-3	03956	3	
1816783-2	03956	4	29	1880872	03956	12	30
1816783-3	03956	4	29	1880874	03956	16	16
1816783-4	03956	4	29	1880913	03956	19	14
1816783-5	03956	4	29	1880913-3	03956	19	7
1816784-1	0395b	7	12	1880915	03956	5	13
1816784-2	03956	7	12	1880917	03956	11	32
1816784-3	03956	7	12	1880919	03956	7	18
1816784-4	03956	7	12	1880919-2	03956	7	21
1816785-1	03956	4	12	1880923	03956	13	31
1816785-2	03956	4	12	1880924	03956	11	31
1816785-3	03956	4	12	1880927	03956	7	7
1816785-4	03956	4	12	1880928	03956	7	11
1816786	03956	4	1	1880929	03956	12	16
1816791	03956	2	18	1880930	03956	5	9
1816792-1	03956	2	15	1880932	03956	14	31
1816792-2	03956	2	11	1880933	03956	14	41
1816793-1	03956	2	17	1880934	03956	14	19
1816794	03956	2	14	1880935	03956	11	4
1816795	03956	2	13	1880936	03956	12	17
1816796	03956	3	30	1880937-3	03956	16	5
1816797	03956	3	33	1880937-901	03955	11	30
1816798	03956	3	29	1880944	03956	4	13
1816799	03956	3	28	1880945	03956	5	29
1816800	03956	2	7	1850946	03956	6	27
1816801	03956	2	19	1830949	03956	7	14
1816802	03956	3	27	1860950	03956	4	11
1816817	03956	9	8	1880953	03956	9	10
1816799	03956	9	7	1390054	03956	6	24
1816829	03956	4	19	1880988	03956	6	5
1816835	03956	8	4	1881004	03956	6	6
1853222	03956	3	13	1881012	03956	20	16

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REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFR CODE	FIG. NO.	ITEM. NO.
1881012-3	03956	20	17	890744-2	03956	15	12
1881012-4	03956	20	18		03956	16	10
1881012-5	03956	20	19	91-931	72619	6	12
1881012-6	03956	20	20				
1881025	03956	20	4				
1881026	03956	20	10				
1881026-3	03956	20	11				
1881027	03956	20	5				
1881032	03956	3	18				
1881035	03956	3	41				
1881039-1	03956	3	39	5905-704-5335	02		
1881039-2	03956	3	40	5905-755-2111	02		
1881040	03956	3	32	5910-771-9090	02		
1881041	03956	3	35	5910-765-6223	02		
1881091	03956	2	26	6605-915-1260	03		
1881095-2	03956	11	29				
1881095-3	03956	21	23				
1881099	03956	2	6				
1881105	03956	2	23				
1881574	03956	6	4	63523-46	03956	02	
1881805	03956	7	4	1880861-3	03956	01	
188930	03956	8	12	1880871-3	03956	01	
1885095-1	03956	2	25				
2N10168	81349	12	24				
2N1485	81349	16	14				
	81349	17	13				
2N1893	1349	13	3				
	81349	14	30				
	81349	18	14				
2N491A	81349	18	6				
2800921	03956	20					
298396	03956	5	33				
3L3F	96881	2	21				
30	92830	4	21				
304441	03956	5	30				
312307	03956	6	31				
	03956	13	37				
316364	03956	5	24				
316635	03956	5	27				
318663	03956	11	21				
322213	03956	5	34				
33K4E4816	21335	4	5				
334985-9	56232	12	14				
335318-1	56232	12	15				
351-21-08-02	71785	6	32				
351-21-10-02	71785	6	34				
37TB16	81349	15	9				
4632	09922	15	17				
5001-62	79136	5	23				
579	70485	2	16				
6123-9	03956	21	12				
617089-24	03956	21	25				
632361-111	03956	15	29				
632906-10	03956	15	11				
	03956	17	15				
7-12	72619	6	9				
7130876-6	03956	15	26				
730432-4	03956	12	9				
730432-5	03956	12	21				
730432-4	03956	12	5				
730432-7	03956	12	3				
752339-5	03956	11	19				
52685-5	03956	8	19				
752732-11	03956	13	32				
STBS	75382	21	11				
824694-22	03956	13	41				
826359	03956	5	32				
826360	03956	5	31				
863482-1	03956	3	44				
	03956	4	14				
	03956	6	25				
	03956	7	15				
863482-3	03956	3	19				
	03956	5	11				
	03956	6	28				
863482-5	03956	3	43				
863482-7	03956	5	12				
	03956	11	33				
863492-8	03956	3	34				
	03956	20	21				
872053-4	03956	12	23				
872053-7	03956	4	35				

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