

TECHNICAL MANUAL
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
TEST SET,
INTERMEDIATE FREQUENCY
AN/GRM-63
(NSN 6625-00-089-4653)

HEADQUARTERS, DEPARTMENT OF THE ARMY

OCTOBER 1978

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Current as of 1 June 1978

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*This manual supersedes TM 11-6625-657-40P, 13 April 1977.

**SECTION I
INTRODUCTION**

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of general support maintenance of the AN/GRM-63. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

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

a. *Section II Repair Parts List.* A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. *Illustration.* This column is divided as follows:

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

(2) *Item number.* The number used to identify item called out in the illustration.

b. *Source, Maintenance, and Recoverability (SMR) Codes.*

(1) *Source code.* Source codes indicates the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

| | |
|---|-------------------|
| <i>Code</i> | <i>Definition</i> |
| PA --Item procured and stocked for anticipated or known usage. | |
| XD --A support item that is not stocked. When required, item will be procured through normal supply channels. | |

NOTE

Cannibalization or savage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of

maintenance

authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

| | |
|---|--------------------------------|
| <i>Code</i> | <i>Application/Explanation</i> |
| C - Crew or operator maintenance performed within organizational maintenance. | |
| H - Support item is removed, replaced, used at the general support level. | |

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

| | |
|---|--------------------------------|
| <i>Code</i> | <i>Application/Explanation</i> |
| H - The lowest maintenance level capable of complete repair of the support item is the general support level. | |
| Z - Nonreparable. No repair is authorized. | |

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

| | |
|--|-------------------|
| <i>Recoverability code</i> | <i>Definition</i> |
| Z - Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3. | |
| H - Repairable item. When uneconomically repairable, condemn and dispose at the general support level. | |

c. *National Stock Number.* Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Part Number.* Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. *Federal Supply Code for Manufacturer (FSCM).* The FSCM is a 5-digit numeric code listed in SB 708-42

which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (UM). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g, ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

The following publications pertain to the AN/GRM-63 and its components:

TM 11-6625-657-12, Test Set, Intermediate Frequency AN/GRM-63

TM 11-6625-657-45, Test Set, Intermediate Frequency AN/GRM-63

5. How to Locate Repair Parts

a. When National stock number or part

number is unknown.

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

(2) *Second.* Find the illustration covering the functional group to which the item belongs.

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

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

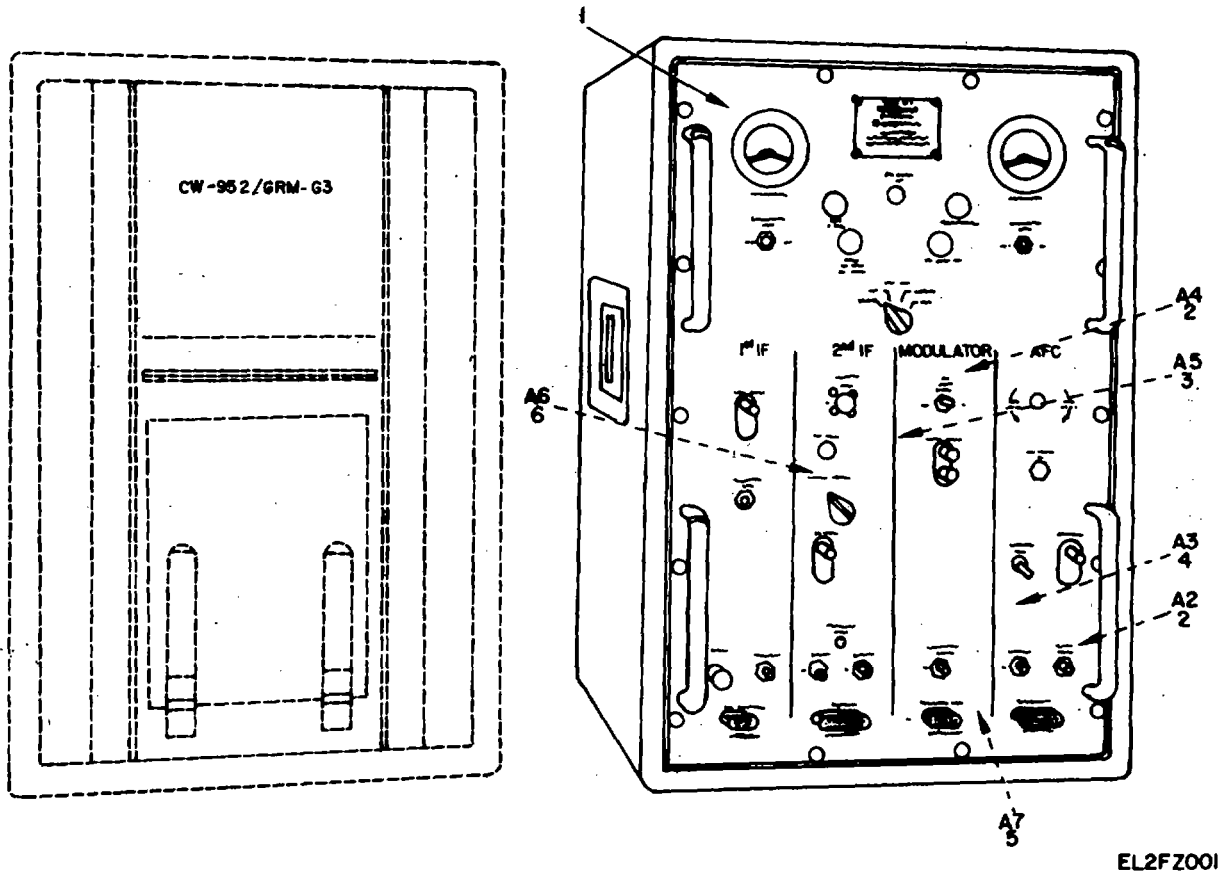
(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

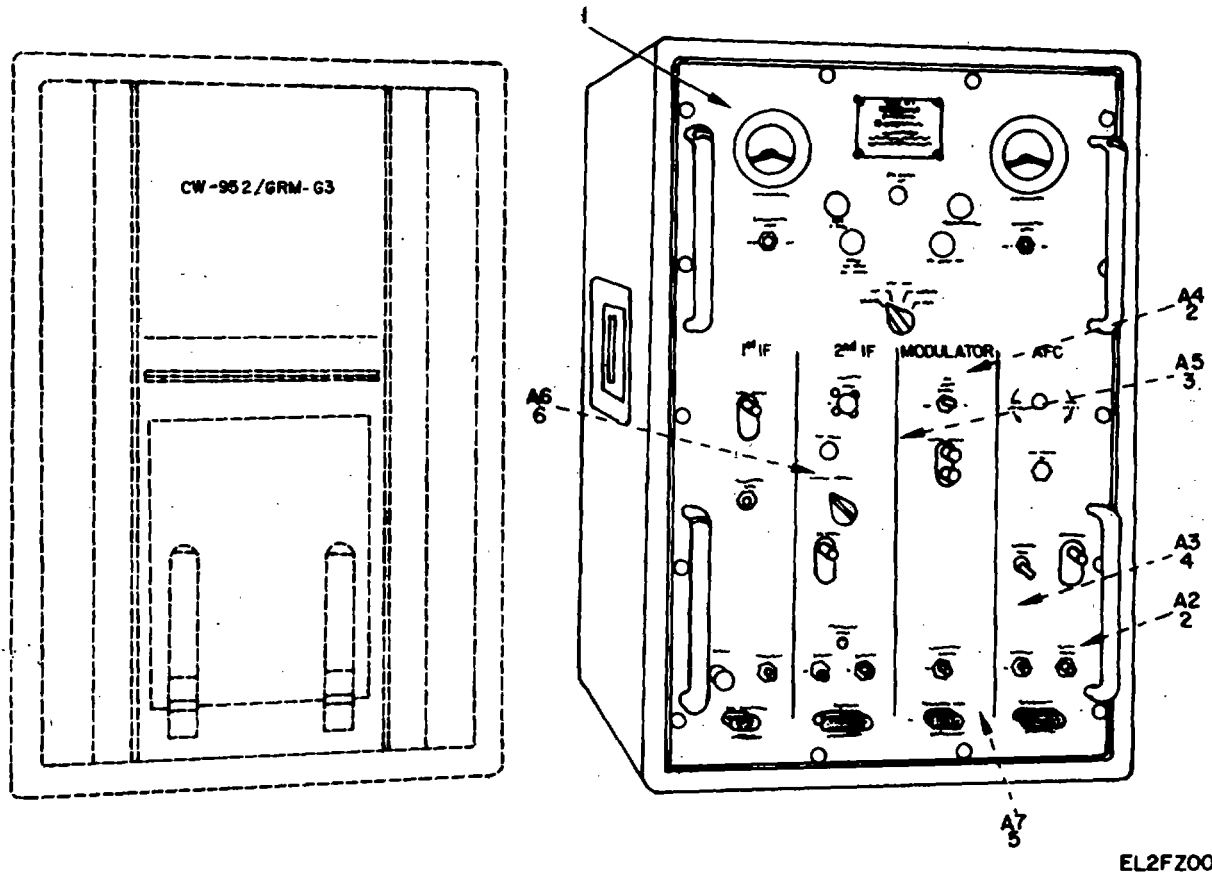
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EL2FZ001

Figure 1. Test Set, Intermediate Frequency AN/GRM-63.

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 00 TEST SET, INTERMEDIATE FREQUENCY AN/GRM-63 | | |
| 1 | 1 | XDHHH | 5820-00-952-3913 | TS-2122/GRM-63 | 80058 | TEST SET, INTERMEDIATE FREQUENCY | EA | 1 |
| 1 | 2 | XDHHH | | 8776229-501 | 49671 | DUMMY MIXER | EA | 2 |
| 1 | 3 | PAHHH | | SMD-422489 | 80063 | RECEIVER, FIRST INTERMEDIATE FREQUENCY | EA | 1 |
| 1 | 4 | XDHHH | | 8655793-502 | 49711 | SIMULATOR, SECOND INTERMEDIATE | EA | 1 |
| 1 | 5 | XDHHH | | PC5024 | 11920 | POWER SUPPLY | EA | 1 |
| 1 | 6 | XDHHH | | 8655832-501 | 49671 | DETECTOR, MODULATOR OUTPUT | EA | 1 |



EL2FZ001

Figure 2. Test Set, Intermediate Frequency TS-2122/GRM-63.

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 2 | 1 | XDHZZ | | CW-952/GRM-63 | 80058 | GROUP 01 TEST SET, INTERMEDIATE FREQUENCY TS-2122/GRM-63 COVER, TEST SET | EA | 1 |
| 2 | 2 | XDHZZ | | 8357809-501 | 49671 | CABINET ASSEMBLY | EA | 1 |
| 2 | 3 | XDHZZ | | 8776296-2 | 49671 | PLATE, IDENTIFICATION | EA | 1 |
| 2 | 4 | XDHZZ | | NAS1635-04-03 | 80205 | SCREW, MACHINE | EA | 4 |
| 2 | 5 | XDHZZ | | 8924401-8 | 49671 | WASHER, FLAT | EA | 4 |
| 2 | 6 | XDHZZ | | 8357289-501 | 49671 | PANEL ASSEMBLY | EA | 1 |
| 2 | 7 | XDHZZ | | 8507259-1 | 49671 | SCREW, MACHINE | EA | 10 |
| 2 | 8 | PAHZZ | 5340-00-968-2887 | 2385-3-14 | 71279 | HANDLE | EA | 4 |
| 2 | 9 | PACZZ | 5355-00-556-0145 | MS91528-1K28 | 96906 | KNOB | EA | 2 |
| 2 | 10 | XDHZZ | | 8507174-1 | 49671 | SPACER | EA | 4 |
| 2 | 11 | XDHZZ | | 1-331693-1 | 00779 | CONNECTOR, PLUG, ELECTRICAL | EA | 8 |
| 2 | 12 | XDHZZ | | 3935-3 | 71279 | STANDOFF | EA | 4 |
| 2 | 13 | XDHZZ | | AN515C3R8 | 88044 | SCREW, MACHINE | EA | 8 |
| 2 | 14 | XDHZZ | | 73105-20 | 49671 | WASHER, LOCK | EA | 8 |
| 2 | 15 | XDHZZ | | NAS671C3 | 80205 | NUT | EA | 8 |
| 2 | 16 | PAHZZ | 6625-00-878-6061 | 8507188 | 49671 | CAP ASSEMBLY | EA | 1 |
| 2 | 17 | PAHZZ | 5935-00-843-7362 | 24663 | 96906 | CONNECTOR, PLUG, ELECTRICAL | EA | 1 |
| 2 | 18 | XDCZZ | | 8507173-1 | 49671 | DIAL, SCALE | EA | 1 |
| 2 | 19 | XDHZZ | | 8507206-1 | 49671 | SPACER | EA | 1 |
| 2 | 20 | XDHZZ | | NAS1635-4-14 | 80205 | SCREW, MACHINE | EA | 4 |
| 2 | 21 | PAHZZ | 5310-00-933-8121 | NAS1640-416 | 80205 | WASHER, LOCK | EA | 4 |
| 2 | 22 | XDHZZ | | 8983153-102 | 49671 | NUT | EA | 4 |
| 2 | 23 | XDHHH | | 8655826-501 | 49671 | SIMULATOR, AUTOMATIC FREQUENCY CONTROL | EA | 4 |

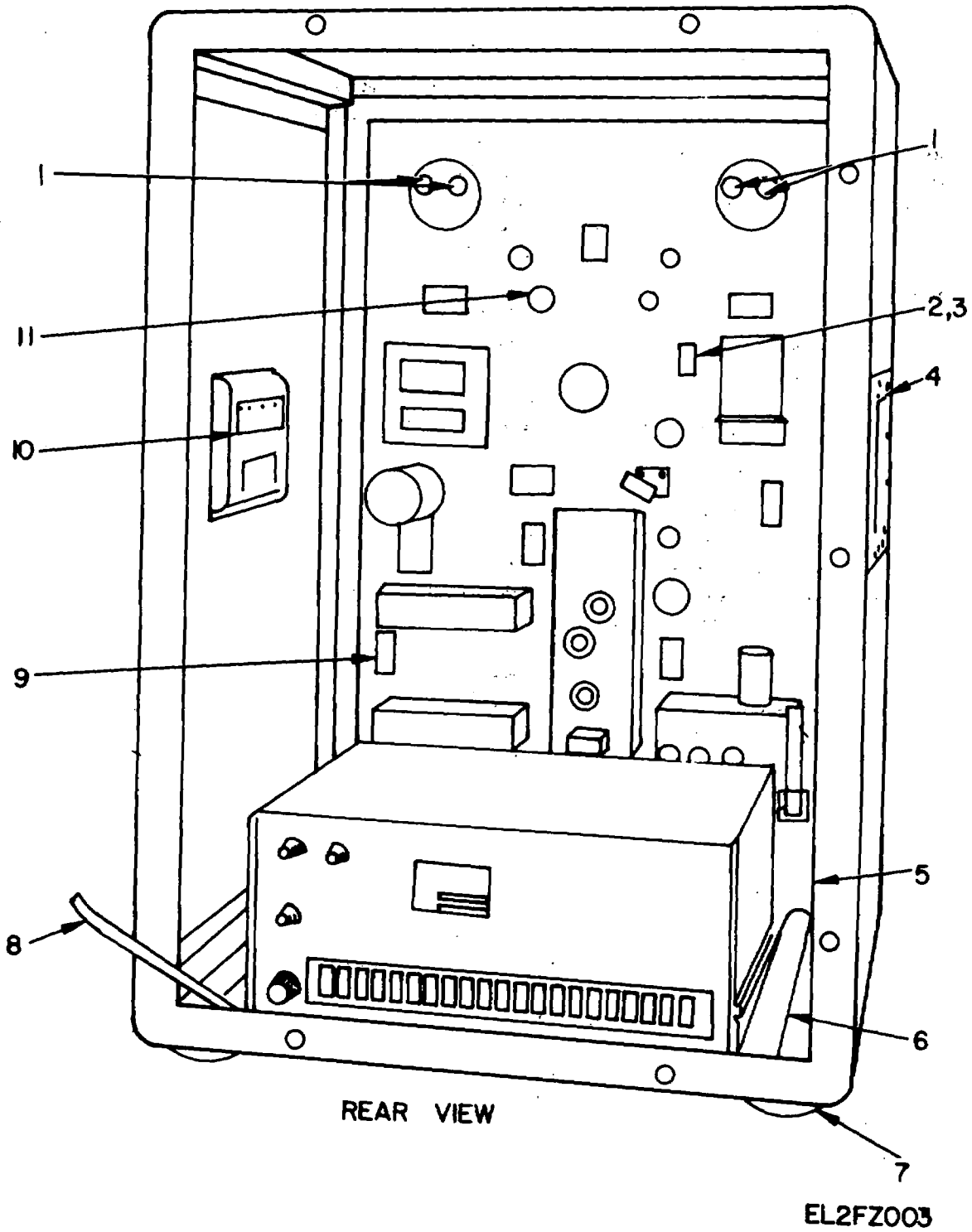


Figure 3. Test Set, Intermediate Frequency TS-2122/GRM-63, Rear View.

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 3 | 1 | PAHZZ | 5940-00-549-9037 | 938D | 24655 | POST, BINDING | EA | 4 |
| 3 | 2 | XDHZZ | | MS17821-4-9 | 96906 | CABLE STRAP | EA | 15 |
| 3 | 3 | PAHZZ | 5340-00-917-8296 | TC105A | 59730 | PLATE | EA | 11 |
| 3 | 4 | XDHZZ | | 8656135-501 | 49671 | PANEL ASSEMBLY | EA | 1 |
| 3 | 5 | XDHZZ | | NAS557-288 | 80205 | GROMMET | EA | 1 |
| 3 | 6 | XDHZZ | | 8776215-501 | 49671 | MOUNT ASSEMBLY, | EA | 1 |
| 3 | 7 | XDHZZ | | 8507261-1 | 49671 | FOOT, CABINET | EA | 4 |
| 3 | 8 | XDCZZ | | 8507268-501 | 49671 | CABLE ASSEMBLY, POWER, ELECTRICAL | EA | 1 |
| 3 | 9 | PAHZZ | 5940-00-500-8717 | 938C | 24655 | POST, BINDING | EA | 7 |
| 3 | 10 | XDHZZ | | 8656136-501 | 49671 | PANEL ASSEMBLY | EA | 1 |
| 3 | 11 | PAHZZ | 5970-00-755-4297 | 938 YB | 24655 | INSULATOR | EA | 14 |

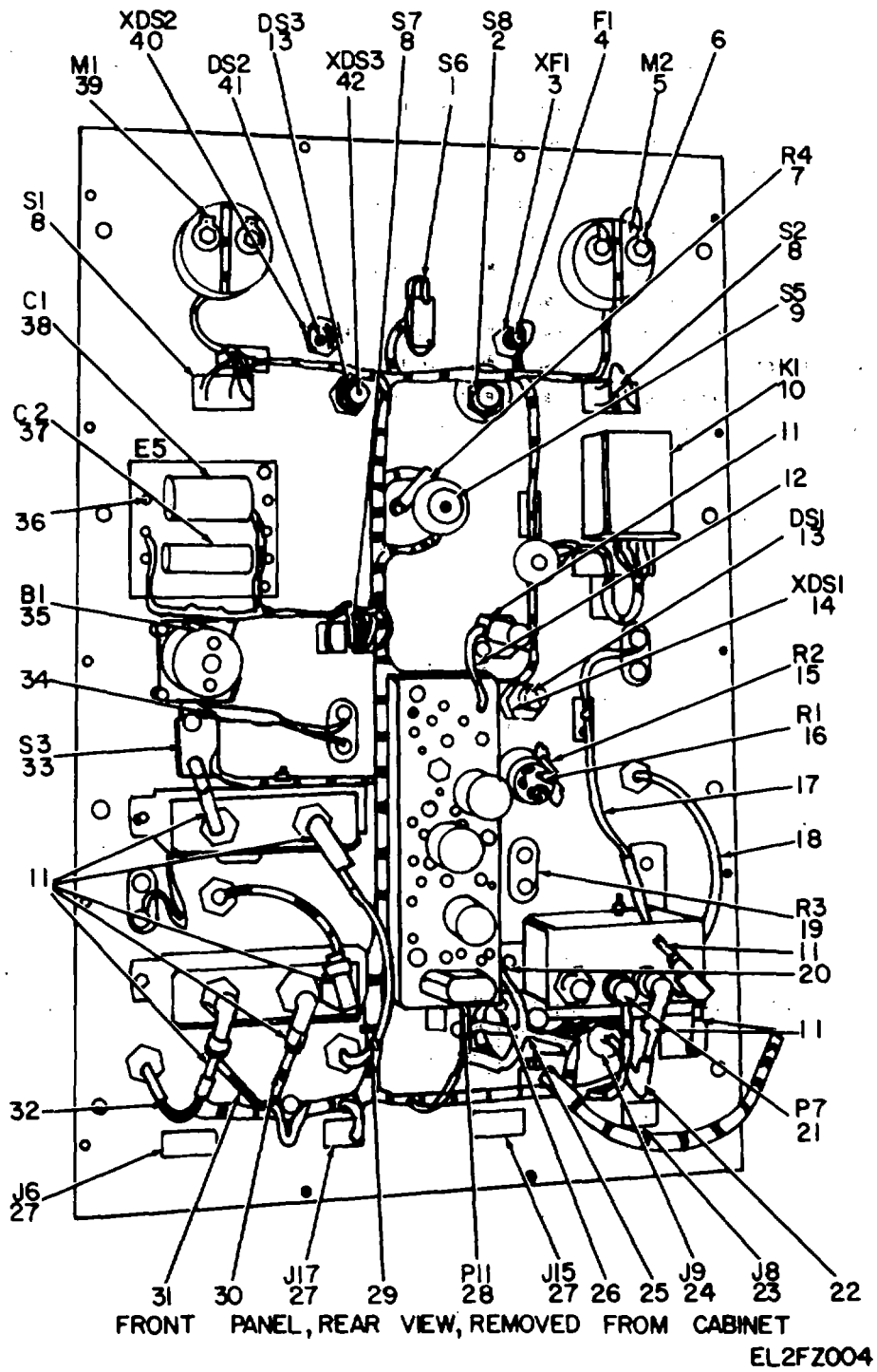


Figure 4. Test Set, Intermediate Frequency TS-2122/GRM-63, Front Panel, Rear View, Removed From Cabinet.

SECTION II

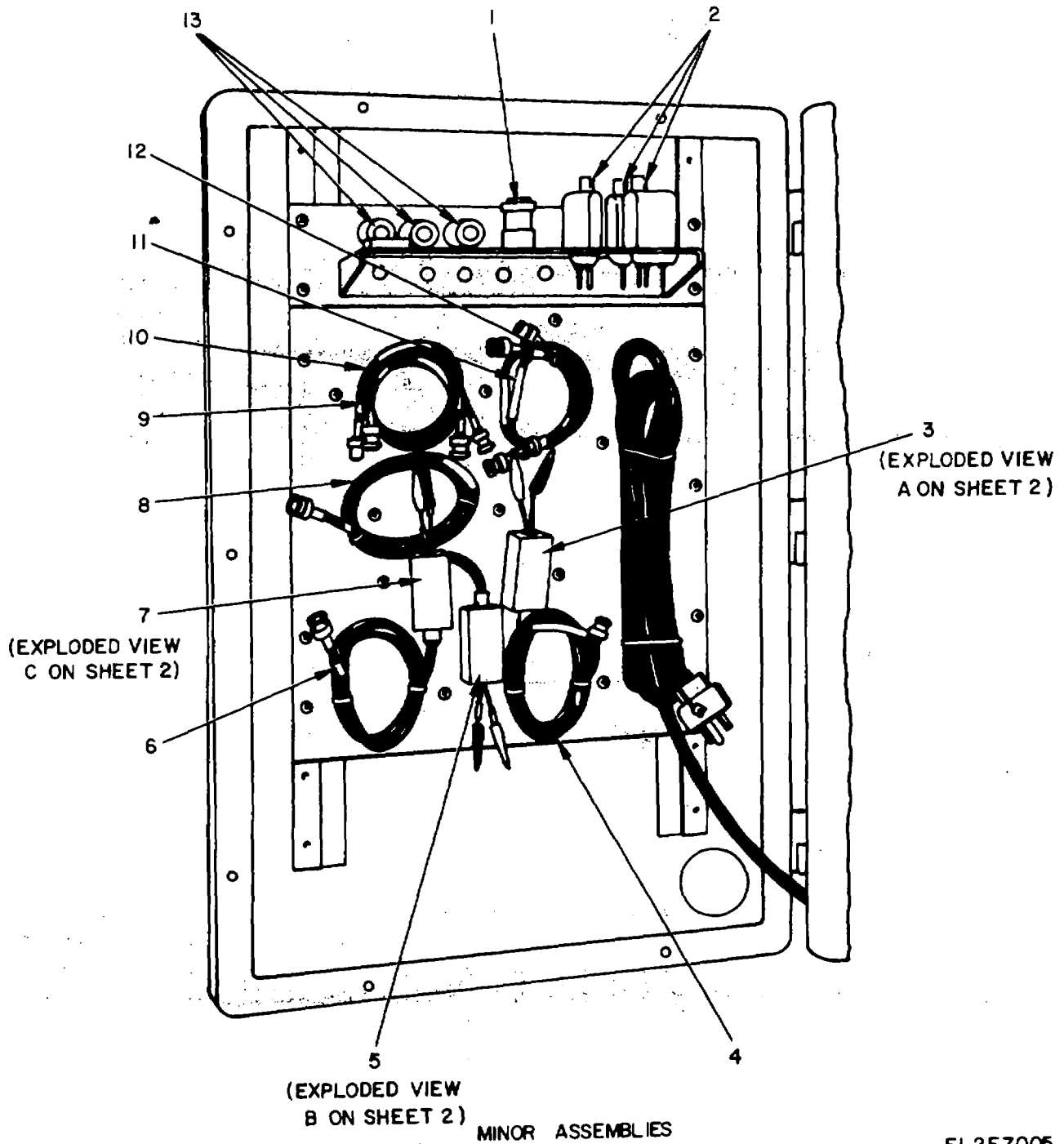
TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) DESCRIPTION | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|------------------|-------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | QTY INC IN UNIT |
| 4 | 1 | PAHZZ | 5930-00-655-1514 | MS35058-22 | 96906 | SWITCH, TOGGLE | EA | 1 |
| 4 | 2 | PAHZZ | 5930-00-578-2353 | MS25089-4CR | 96906 | SWITCH, PUSH | EA | 1 |
| 4 | 3 | PAHZZ | 5920-00-892-9311 | HKP | 71400 | FUSEHOLDER | EA | 1 |
| 4 | 4 | XDCZZ | | F02A250V3-0A | 81349 | FUSE CARTRIDGE | EA | 1 |
| 4 | 5 | PAHZZ | 6625-00-555-2946 | MR26W5T5DCUAR | 81349 | METER | EA | 1 |
| 4 | 6 | PAHZZ | 5940-00-636-5590 | 31890 | 00779 | TERMINAL | EA | 23 |
| 4 | 7 | PAHZZ | 5905-00-254-9201 | RC20GF473J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 4 | 8 | PAHZZ | 5930-00-615-9376 | MS35059-21 | 96906 | SWITCH, TOGGLE | EA | 3 |
| 4 | 9 | XDHZZ | | 8353451-S5 | 49671 | SWITCH, ROTARY | EA | 1 |
| 4 | 10 | XDHZZ | | GA4504 | 77342 | RELAY | EA | 1 |
| 4 | 11 | PAHZZ | 5935-00-060-1559 | 331175 | 00779 | CONNECTOR, PLUG, ELECTRICAL | EA | 9 |
| 4 | 12 | XDCHH | | 8776686-502 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 13 | PACHH | 6240-00-878-6055 | 849546-18 | 49671 | LAMP, INCANDESCENT | EA | 2 |
| 4 | 14 | PAHZZ | 6210-00-882-6595 | 52-0410-0991-201 | 72619 | LAMPHOLDER | EA | 1 |
| 4 | 15 | PAHZZ | 5905-00-192-3981 | RC20GF124J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 4 | 16 | PAHZZ | 5905-00-878-5034 | SMB-423834-I | 80063 | RESISTOR, VARIABLE | EA | 1 |
| 4 | 17 | PACZZ | 6625-00-878-7289 | 8776606-508 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 18 | XDCZZ | | 8776606-510 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 19 | PAHZZ | 5905-00-279-3504 | RC20GF472J | 81349 | RESISTOR, FIXED, COPOSITION | EA | 1 |
| 4 | 20 | PAZHH | 6625-00-878-6081 | 8776606-503 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 21 | PAHZZ | 5935-00-578-9374 | 126-223 | 02660 | CONNECTOR, PLUG, ELECTRICAL | EA | 1 |
| 4 | 22 | PACHH | 6625-00-878-7294 | 8776606-505 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 23 | PAHZZ | 5935-00-687-2208 | 57-10140-1 | 02260 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 1 |
| 4 | 24 | PAHZZ | 5935-00-578-3489 | MS16108-2A | 96906 | JACK, TIP | EA | 1 |
| 4 | 25 | PACHH | 6625-00-878-6082 | 8776606-504 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY, ELECTRICAL | EA | 1 |
| 4 | 26 | XDHZZ | | 3340-91-1 | 17117 | TERMINAL | EA | 4 |
| 4 | 27 | PAHZZ | 5935-00-648-3291 | 57-40240-1 | 02660 | CONNECTOR, RECEPTACL, ELECTRICAL | EA | 3 |
| 4 | 28 | XDHZZ | | 57-50140-1 | 02660 | CONNECTOR, PLUG, ELECTRICAL | EA | 1 |
| 4 | 29 | XDCHH | | 8776608-501 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 30 | XDHZZ | | 8507246-1 | 49671 | DISC, GROUNDING | EA | 2 |
| 4 | 31 | PACHH | 6625-00-878-7292 | 8776606-506 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 32 | PACHH | 6625-00-878-7291 | 8776606-507 | 49671 | CABLE ASSEMBLY, RADIO FREQUENICY ELECTRICAL | EA | 1 |
| 4 | 33 | PAHZZ | 5930-00-655-1575 | MS35059-22 | 96906 | SWITCH, TOGGLE | EA | 1 |
| 4 | 34 | PACHH | 6625-00-878-7266 | 8776606-509 | 49671 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 4 | 35 | PAHZZ | 6105-00-330-9789 | SCC-65858 | 80063 | MOTOR ASSEMBLY | EA | 1 |
| 4 | 36 | XDHZZ | | 8776610-501 | 49671 | COMPONENT BOARD | EA | 1 |
| 4 | 37 | PAHZZ | 9910-00-807-2912 | CP05A1KF334K3 | 81349 | CAPACITOR, FIXED, PAPER | EA | 1 |
| 4 | 38 | PAHZZ | 5910-00-879-1215 | CP05A1KF684K3 | 81349 | CAPACITOR, FIXED, PAPER | EA | 1 |
| 4 | 39 | PAHZZ | 6625-00-668-9285 | MR26W050DCUAR | 81349 | METER | EA | 1 |
| 4 | 40 | PAHZZ | 6210-00-088-4515 | 52-0463-0991-211 | 72619 | LAMPHOLDER | EA | 1 |

SECTION II

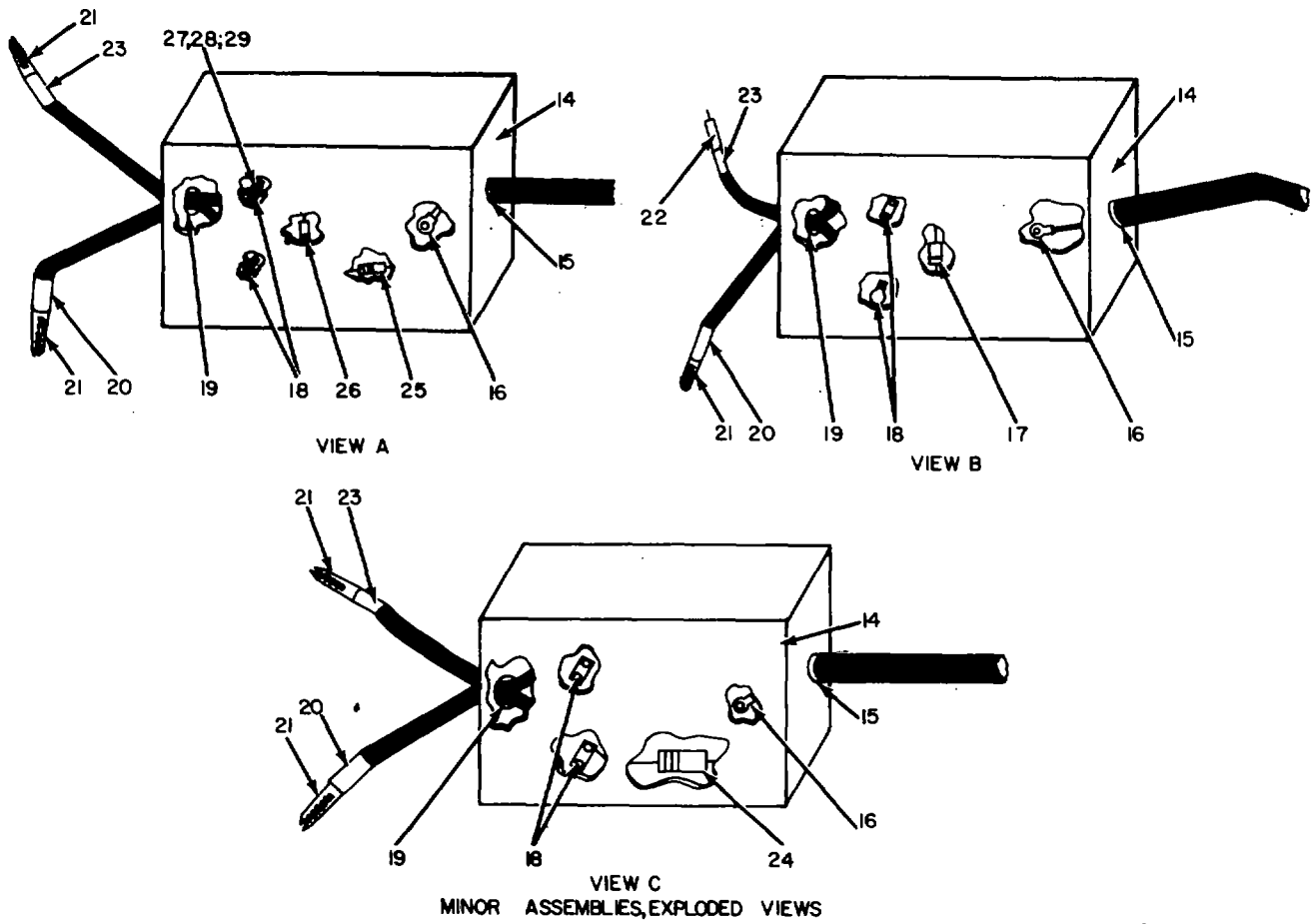
TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|------------------|-------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 4 | 41 | PACZZ | 6240-00-682-3411 | NE51H | 24455 | LAMP, NEON | EA | 1 |
| 4 | 42 | PAHZZ | 6210-00-064-6540 | 52-0410-0992-201 | 72619 | LAMPHOLDER | EA | 1 |



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Figure 5. Test Set, Intermediate Frequency TS-2122/GRM-63, Minor Assemblies (Sheet 1 of 2).



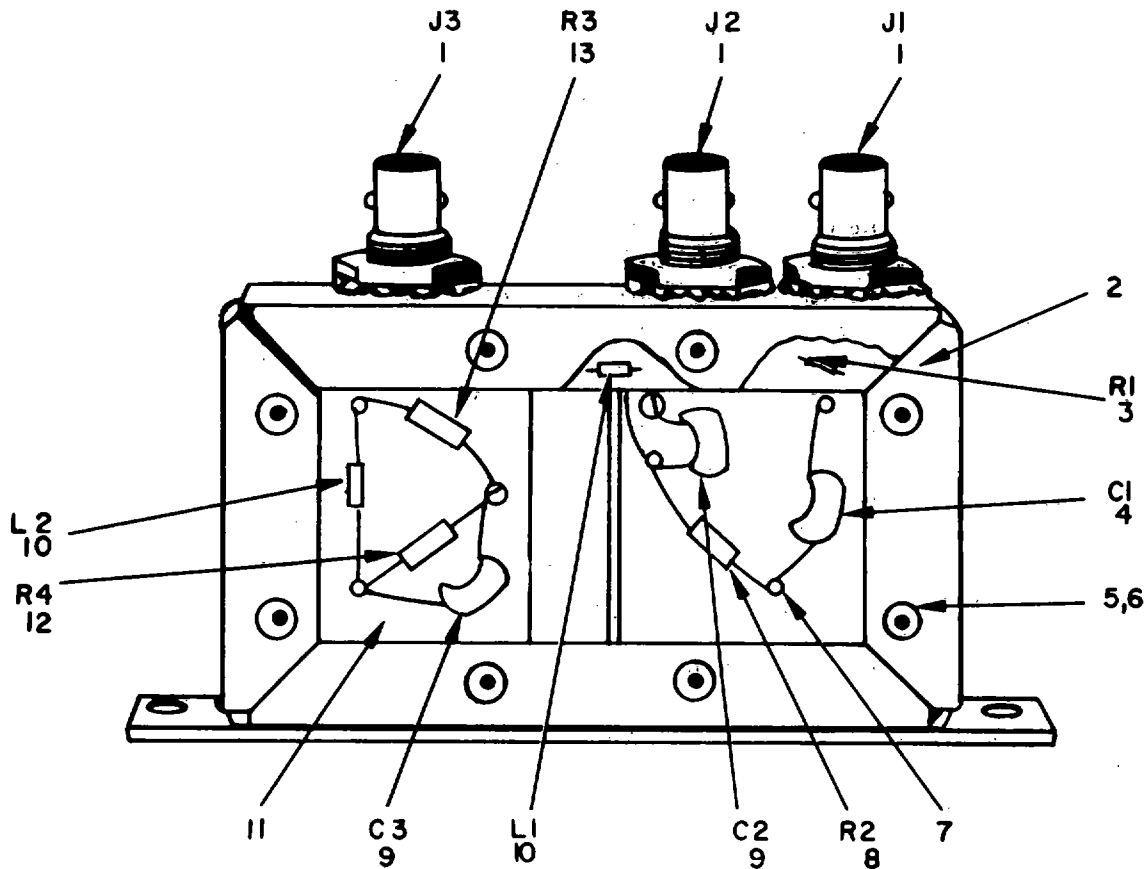
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Figure 5. Test Set, Intermediate Frequency TS-2122/GRM-63, Minor Assemblies (Sheet 2 of 2).

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) DESCRIPTION | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|------------------|-------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | QTY INC IN UNIT |
| 5 | 1 | XDHZZ | | 8507847-2 | 49671 | SOCKET ASSEMBLY | EA | 1 |
| 5 | 2 | PAHZZ | 5935-00-910-9194 | GR274QBJ | 24655 | ADAPTER | EA | 3 |
| 5 | 3 | XDHHH | | 8656142-501 | 49671 | ELECTRICAL LOAD ASSEMBLY | EA | 1 |
| 5 | 4 | PAHZZ | 5625-00-935-4193 | CG-3436/U3FT5IN | 80058 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 5 | XDHHH | | 8656142-503 | 49671 | ELECTRICAL LOAD ASSEMBLY | EA | 1 |
| 5 | 6 | PACZZ | 6625-00-935-4193 | CG-3439/U3FT5IN | 80058 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 7 | XDHHH | | 8656142-502 | 49671 | ELECTRICAL LOAD ASSEMBLY | EA | 1 |
| 5 | 8 | PACZZ | 6625-00-935-1484 | CG-3437/U4FT5IN | 80058 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 9 | PACZZ | 6625-00-935-2609 | CG-3435/U1FT10IN | 80058 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 10 | PACZZ | 6625-00-935-2593 | CG-3435/U7IN | 80058 | CABLE ASSEMBLY, RADIO, FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 11 | PACZZ | 6625-00-935-2594 | CG-3435/U3FT5IN | 80058 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 12 | PACZZ | 6625-00-871-7266 | 8656138-502-13IN | 49671 | CABLE, ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 5 | 13 | PACZZ | 5935-00-149-3534 | UG-273/U | 80058 | ADAPTER | EA | 3 |
| 5 | 14 | XDHZZ | | 8666142-2 | 49671 | HOUSING | EA | 3 |
| 5 | 15 | XDHZZ | | SST1 | 06383 | CLAMP, CABLE | EA | 3 |
| 5 | 16 | XDHZZ | | QCL | 71450 | TERMINAL, LUG | EA | 3 |
| 5 | 17 | PAHZZ | 5910-00-984-5619 | CMO5C120K03 | 81349 | CAPACITOR, FIXED, MICA | EA | 1 |
| 5 | 18 | XDHZZ | | SS-5250-2 | 86577 | TERMINAL, STUD | EA | 6 |
| 5 | 19 | PAHZZ | 5325-00-263-6632 | MS35489-6 | 96906 | GROMMET | EA | 5 |
| 5 | 20 | PAHZZ | 5975-00-628-7714 | 32BLACK | 76545 | INSULATOR | EA | 3 |
| 5 | 21 | PAHZZ | 5999-00-683-3508 | 30C | 76545 | CLIP | EA | 5 |
| 5 | 22 | PAHZZ | 5935-00-624-0823 | 105-772 | 74970 | PIN, JACK | EA | 1 |
| 5 | 23 | PAHZZ | 5975-00-839-4633 | 32RED | 76545 | INSULATOR | EA | 3 |
| 5 | 24 | PAHZZ | 5905-00-185-6946 | RC20GF474K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 5 | 25 | PAHZZ | 5905-00-781-2900 | RN60D49R9F | 81349 | RESISTOR, FIXED, FILM | EA | 1 |
| 5 | 26 | PAHZZ | 5910-00-822-5683 | CK63AW103M | 81349 | CAPACITOR, FIXED, CERAMIC | EA | 1 |
| 5 | 27 | XDHZZ | | NAS1635-02-3 | 80205 | SCREW, MACHINE | EA | 6 |
| 5 | 28 | PAHZZ | 5310-00-928-2690 | NAS1640-2 | 80205 | WASHER, LOCK | EA | 6 |
| 5 | 29 | XDHZZ | | 881557-9 | 49671 | WASHER, LOCK | EA | 6 |



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 2A.

EL2FZ007

Figure 6. Simulator, Automatic Frequency Control (2A1).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|-------------------------|-------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 0101 SIMULATOR, AUTOMATIC FREQUENCY CONTROL (2A1) | | |
| 6 | 1 | PAHZZ | 5935-00-722-4273 | UG-911A/U | 80058 | CONNECTOR. RECEPTACLE. ELECTRICAL | EA | 3 |
| 6 | 2 | XDHZZ | | 8507197-1 | 49671 | COVER | EA | 1 |
| 6 | 3 | PAHZZ | 5905-00-279-3517 | RC20GF510J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 6 | 4 | XDHZZ | | DM-15C030J0500WV 4CR | 72136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 6 | 5 | XDHZZ | | NAS1635-064 | 80205 | SCREW, MACHINE | EA | 8 |
| 6 | 6 | XDHZZ | | NAS1640-6 | 80205 | WASHER, LOCK | EA | 8 |
| 6 | 7 | XDHZZ | 5940-00-161-8164 | ST-SM-1-TUR | 98291 | TERMINAL, STUD | EA | 5 |
| 6 | 8 | PAHZZ | 5905-00-111-4742 | RC20GF391K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 6 | 9 | PAHZZ | 5910-00-681-9337 | DM15C120J | 72136 | CAPACITOR, FIXED, MICA | EA | 2 |
| 6 | 10 | PAIHZZ | 5950-00-878-6865 | 8487646-1 | 49671 | CHOKE, RADIO FREQUENCY | EA | 2 |
| 6 | 11 | XDHZZ | | 8655837-501 | 49671 | CHASSIS ASSEMBLY | EA | 1 |
| 6 | 12 | PAHZZ | 5905-00-171-2005 | RC20GF471K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 6 | 13 | PAHZZ | 5905-00-195-5571 | RC20GF680J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |

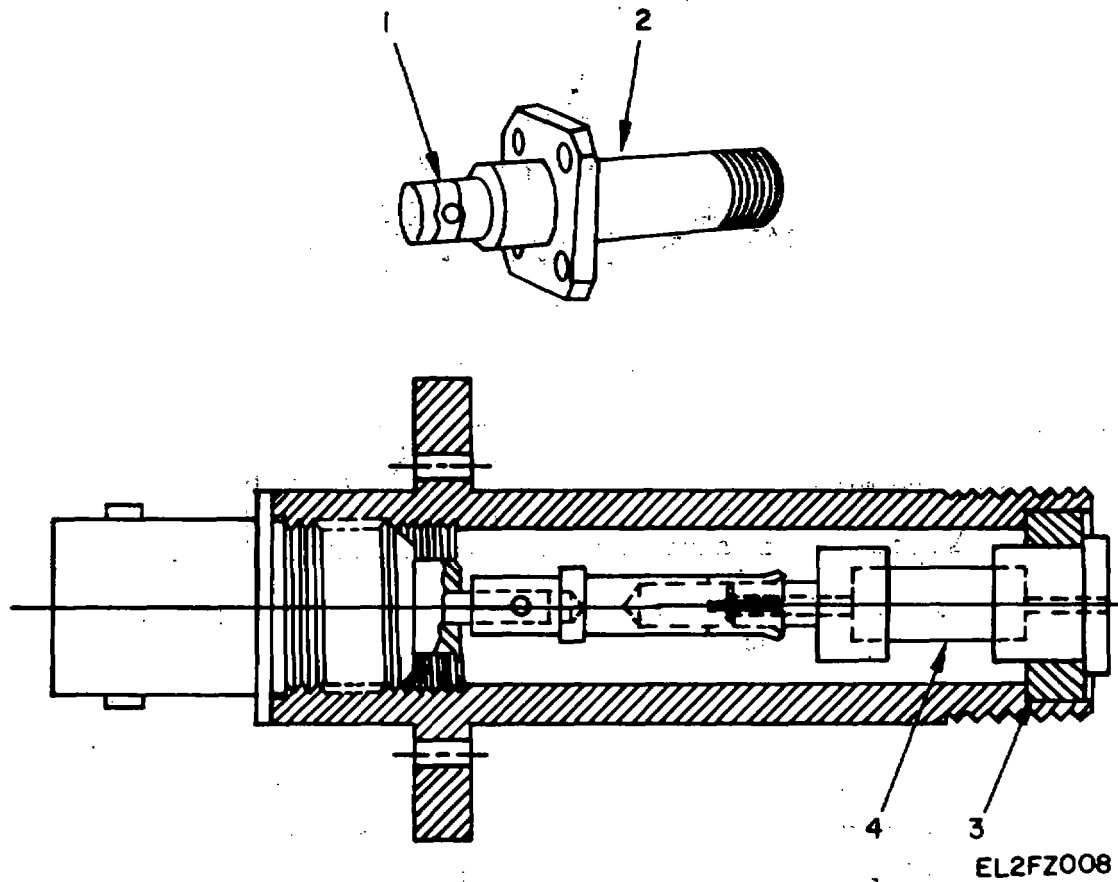
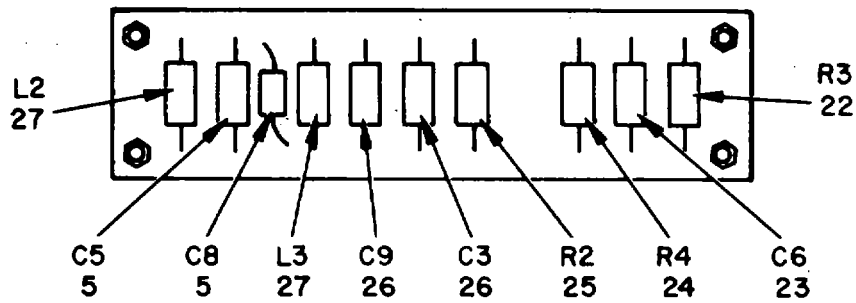
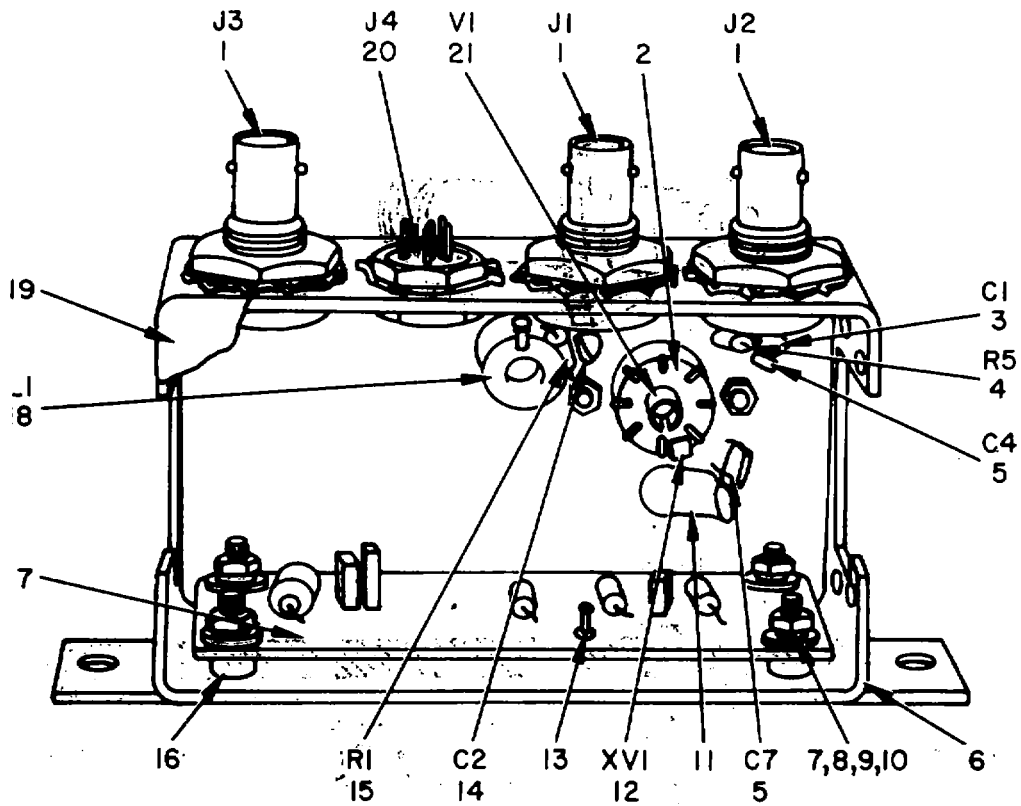


Figure 7. Dummy Mixer (2A2).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 02 DUMMY MIXER (2A2) | | |
| 7 | 1 | XDHZZ | | 8507216-501 | 49671 | CONNECTOR ASSEMBLY | EA | 1 |
| 7 | 2 | PAHZZ | 5910-00-872-8444 | SMB-422325 | 80063 | CAPACITOR ASSEMBLY | EA | 1 |
| 7 | 3 | PAHZZ | 5905-00-878-5036 | 8507215-501 | 49671 | RESISTOR ASSEMBLY | EA | 1 |
| 7 | 4 | PAHZZ | 5905-00-111-4742 | RC20GF391K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 2A3.

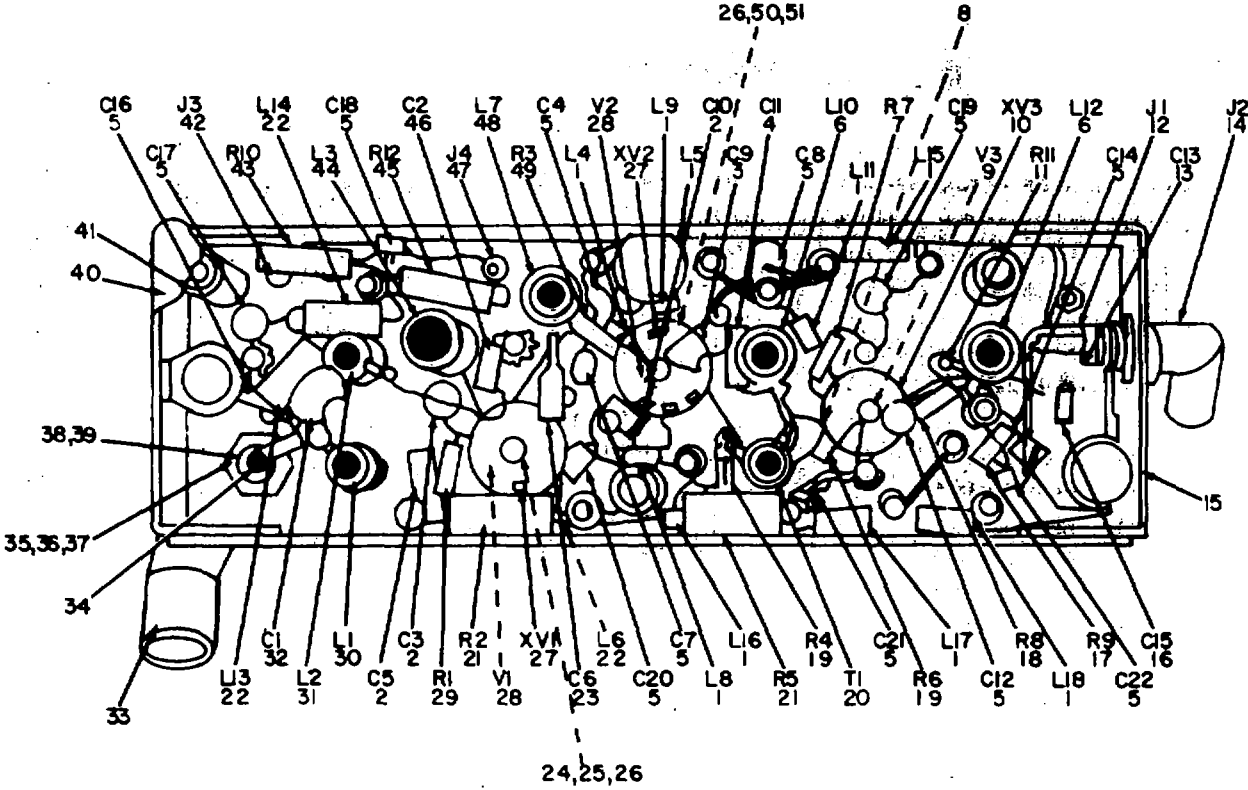
EL2FZ009

Figure 8. Simulator, Second Intermediate (2A3).

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 03 SIMULATOR, SECOND INTERMEDIATE (2A3) | | |
| 8 | 1 | PAHZZ | 5935-00-722-4273 | UG-911A/U | 80058 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 3 |
| 8 | 2 | PAHZZ | 5960-00-686-8118 | MS24233-4 | 96906 | SHIELD, ELECTRON TUBE | EA | 1 |
| 8 | 3 | PAHZZ | 5910-00-615-0427 | DM15E330J | 84171 | CAPACITOR, FIXED, MICA | EA | 1 |
| 8 | 4 | PAHZZ | 5905-00-219-1757 | RC20GF152J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 8 | 5 | PAHZZ | 5905-00-883-5712 | CK06CW103K | 81349 | CAPACITOR, FIXED, CERAMIC | EA | 4 |
| 8 | 6 | XDHZZ | | 8655816-502 | 49671 | CHASSIS ASSEMBLY | EA | 1 |
| 8 | 7 | XDHZZ | | NAS1635-06-8 | 80205 | SCREW, MACHINE | EA | 4 |
| 8 | 8 | XDHZZ | | 82244-704 | 49671 | NUT, PLAIN, HEXAGON | EA | 4 |
| 8 | 9 | PAHZZ | 5310-00-805-7688 | 8924401-4 | 49671 | WASHER, FLAT | EA | 4 |
| 8 | 10 | XDHZZ | | NAS1640-4 | 80205 | WASHER, LOCK | EA | 3 |
| 8 | 11 | XDHZZ | 5940-00-751-1010 | 485718-1 | 49671 | TERMINAL, LUG | EA | 2 |
| 8 | 12 | PAHZZ | 5935-00-260-0516 | TS5102P01 | 81349 | SOCKET, ELECTRON TUBE | EA | 1 |
| 8 | 13 | XDHZZ | | SS-5250-7 | 86577 | TERMINAL, STUD | EA | 1 |
| 8 | 14 | PAHZZ | 5910-00-681-9337 | DM15C120J | 71236 | CAPACITOR, FIXED, MICA | EA | 1 |
| 8 | 15 | PAHZZ | 5905-00-279-3508 | RC20GF112J | 81349 | RESISTOR, FIXED COMPOSITION | EA | 1 |
| 8 | 16 | XDHZZ | | NAS4300-1-8 | 80205 | SPACER SLEEVE | EA | 4 |
| 8 | 17 | XDHZZ | | 8507151-502 | 49671 | TERMINAL BOARD | EA | 1 |
| 8 | 18 | PAHZZ | 5950-00-061-2034 | SMC-423162-11 | 80063 | COIL, RADIO FREQUENCY | EA | 1 |
| 8 | 19 | XDHZZ | | 8507152-501 | 49671 | COVER ASSEMBLY | EA | 1 |
| 8 | 20 | PAHZZ | 5935-00-660-5913 | 126-216 | 02660 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 1 |
| 8 | 21 | PAHZZ | 5960-00-237-6917 | 5725-6AS6W | 81350 | ELECTRON TUBE | EA | 1 |
| 8 | 22 | PAHZZ | 5905-00-111-8357 | RC20GF681K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 8 | 23 | PAHZZ | 5905-00-171-2005 | CK05CW471K | 81349 | CAPACITOR, FIXED CERAMIC | EA | 1 |
| 8 | 24 | PAHZZ | 5905-00-279-1752 | RC20GF120K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 8 | 25 | PAHZZ | 5905-00-185-6946 | RC20GF474K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 8 | 26 | PAHZZ | 5910-00-936-7404 | DM15C150J | 72136 | CAPACITOR, FIXED;MICA | EA | 2 |
| 8 | 27 | XDHZZ | | 882473-506 | 49671 | CHOKE, RADIO FREQUENCY | EA | 2 |



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 2A5.

EL2FZ010

Figure 9. Receiver, First Intermediate (2A5).

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) DESCRIPTION | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|------------------|-------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | QTY INC IN UNIT |
| | | | | | | GROUP 05 RECEIVER, FIRST INTERMEDIATE (2A5) | | |
| 9 | 1 | PAHZZ | 5950-00-892-8106 | SMD-422568-117 | 80063 | COIL, RADIO FREQUENCY | EA | 9 |
| 9 | 2 | PAHZZ | 5910-00-838-9421 | CK60AW102M | 81349 | CAPACITOR, FIXED, CERAMIC | EA | 3 |
| 9 | 3 | PAHZZ | 5910-00-683-3140 | DM15C060J | 84171 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 4 | XDHZZ | | DM15C090J | 72136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 5 | PAHZZ | 5910-00-823-1299 | CK60AX471M | 81349 | CAPACITOR, FIXED, CERAMIC | EA | 12 |
| 9 | 6 | PAHZZ | 5950-00-061-7012 | SMC-423162-12 | 80063 | COIL, RADIO FREQUENCY | EA | 2 |
| 9 | 7 | PAHZZ | 5905-00-256-0410 | RC20GF181K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 9 | 8 | PAHZZ | 5960-00-615-4597 | 541-8170-002 | 13499 | SHIELD, ELECTRON TU8E | EA | 1 |
| 9 | 9 | PAHZZ | 5960-00-262-1357 | 5654-6AK5W | 81349 | ELECTRON TUBE | EA | 1 |
| 9 | 10 | PAHZZ | 5935-00-260-0516 | TS102P01 | 81349 | SOCKET, ELECTRON TUBE | EA | 1 |
| 9 | 11 | PAHZZ | 5905-00-767-3229 | RL20S392J | 81349 | RESISTOR, FIXED, GLASS | EA | 1 |
| 9 | 12 | PAHZZ | 5935-00-648-3298 | 57-40140 | 02660 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 1 |
| 9 | 13 | PAHZZ | 5910-00-889-4388 | DM15E330D | 72136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 14 | PAHZZ | 5935-00-804-2835 | MS35178-1098A | 96906 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 1 |
| 9 | 15 | XDHZZ | | SMD-422244 | 80063 | CHASSIS ASSEMBLY | EA | 1 |
| 9 | 16 | PAHZZ | 5910-00-681-9337 | DM15C120J | 72136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 17 | PAHZZ | 5905-00-279-1152 | RC20GF120K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 9 | 18 | PAHZZ | 5905-00-190-8883 | RC20GF100J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 9 | 19 | PAHZZ | 5905-00-767-3212 | RL20S622J | 81349 | RESISTOR, FIXED, GLASS | EA | 2 |
| 9 | 20 | PAHZZ | 5950-00-061-7007 | SMC-423279 | 80063 | TRANSFORMER, RADIO FREQUENCY | EA | 1 |
| 9 | 21 | PAHZZ | 5905-00-136-8434 | RC32GF122K | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 2 |
| 9 | 22 | PAHZZ | 5950-00-688-3280 | SMD-422570-265 | 80063 | COIL, RADIO FREQUENCY | EA | 3 |
| 9 | 23 | XDHZZ | | DM15F821J300DCWV | 72136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 24 | XDHZZ | | 541-6520-002 | 13499 | INSERT, SHIELD | EA | 1 |
| 9 | 25 | PAHZZ | 5935-00-088-4211 | 541-6532-003 | 13499 | INSERT, SOCKET | EA | 1 |
| 9 | 26 | XDHZZ | | 541-8167-002 | 13499 | SHIELD, ELECTRON TUBE | EA | 2 |
| 9 | 27 | PAHZZ | 5935-00-222-9828 | TS103C01 | 81349 | SOCKET, ELECTRON TUBE | EA | 2 |
| 9 | 28 | PAHZZ | 5960-00-241-8748 | 5842 | 81349 | ELECTRON TUBE | EA | 2 |
| 9 | 29 | PAHZZ | 5905-00-111-4734 | RRC20G470JS | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 9 | 30 | PAHZZ | 5950-00-061-7008 | SMC-423162-16 | 80063 | COIL, RADIO FREQUENCY | EA | 1 |
| 9 | 31 | PAHZZ | 5950-00-061-7009 | SMC-423162-15 | 80063 | COIL, RADIO FREQUENCY | EA | 1 |
| 9 | 32 | PAHZZ | 5910-00-068-1332 | CM05ED390G03 | 81349 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 33 | PAHZZ | 5995-00-889-1057 | SMC-422457 | 80063 | CABLE ASSEMBLY, RADIO FREQUENCY ELECTRICAL | EA | 1 |
| 9 | 34 | XDHHH | | SME-423074 | 80063 | WIRING ASSEMBLY | EA | 1 |
| 9 | 35 | PAHZZ | 5330-00-892-4099 | MS90133-2 | 96906 | CASKET | EA | 1 |
| 9 | 36 | XDHZZ | | MS90225-1 | 96906 | NUT, CLAMP | EA | 1 |
| 9 | 37 | XDHZZ | | MS90219-1 | 96906 | WASHER | EA | 1 |
| 9 | 36 | XDHZZ | | SMB-422451 | 80063 | SPACER | EA | 1 |
| 9 | 39 | XDHZZ | | SMB-422450 | 80063 | SPACER | EA | 1 |

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|-----------------------------------|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 9 | 40 | XDHZZ | | SMD-422245 | 80063 | COVER ASSEMBLY | EA | 1 |
| 9 | 41 | XDHZZ | | SMD-422245-1 | 80063 | COVER | EA | 1 |
| 9 | 42 | PAHZZ | 5935-00-081-4578 | SKT10BLACK | 98291 | JACK, TIP | EA | 1 |
| 9 | 43 | PAHZZ | 5935-00-052-3872 | RN70D82R5F | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 9 | 44 | PAHZZ | 5950-00-061-7011 | SMC-423162-13 | 80063 | COIL, RADIO FREQUENCY | EA | 1 |
| 9 | 45 | PAHZZ | 5950-00-892-6484 | RN70D6811F | 81349 | RESISTOR, FIXED, FILM | EA | 1 |
| 9 | 46 | PAHZZ | 5910-00-889-4378 | DM15C040D | 82136 | CAPACITOR, FIXED, MICA | EA | 1 |
| 9 | 47 | PAHZZ | 5935-00-683-7648 | SKT100RANGE | 98291 | JACK, TIP | EA | 1 |
| 9 | 48 | PAHZZ | 5950-00-011-2712 | SMC-423162-14 | 80063 | COIL, RADIO FREQUENCY | EA | 1 |
| 9 | 49 | PAHZZ | 5905-00-186-3008 | RC20GF101K | 81349 | RESISTOR ,FIXED, COMPOSITION | EA | 1 |
| 9 | 50 | PAHZZ | 5935-00-651-2698 | 541-6533-003 | 13499 | INSERT, SOCKET | EA | 1 |
| 9 | 51 | XDHZZ | | 541-6517-002 | 13499 | INSERT, SHIELD | EA | 1 |

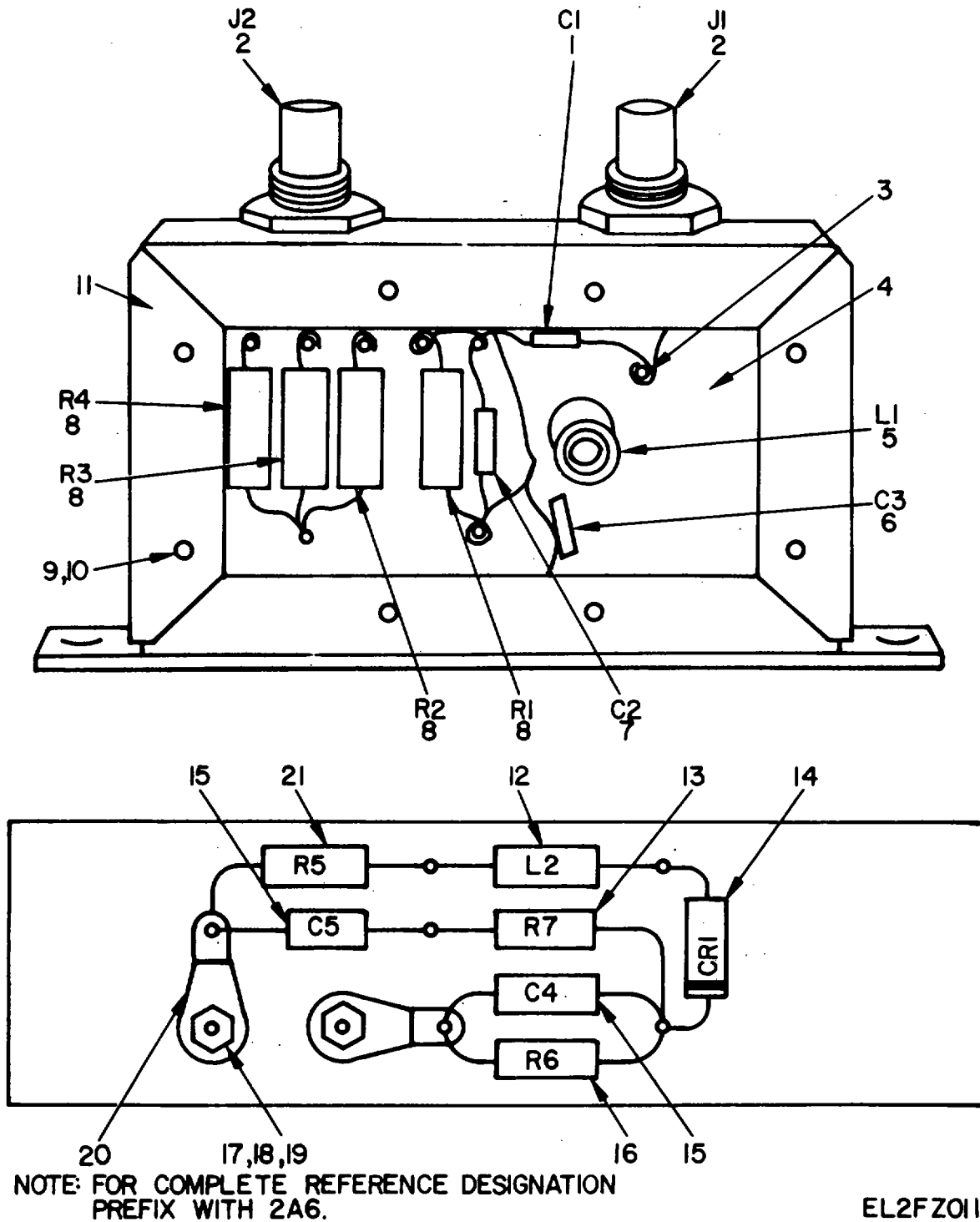
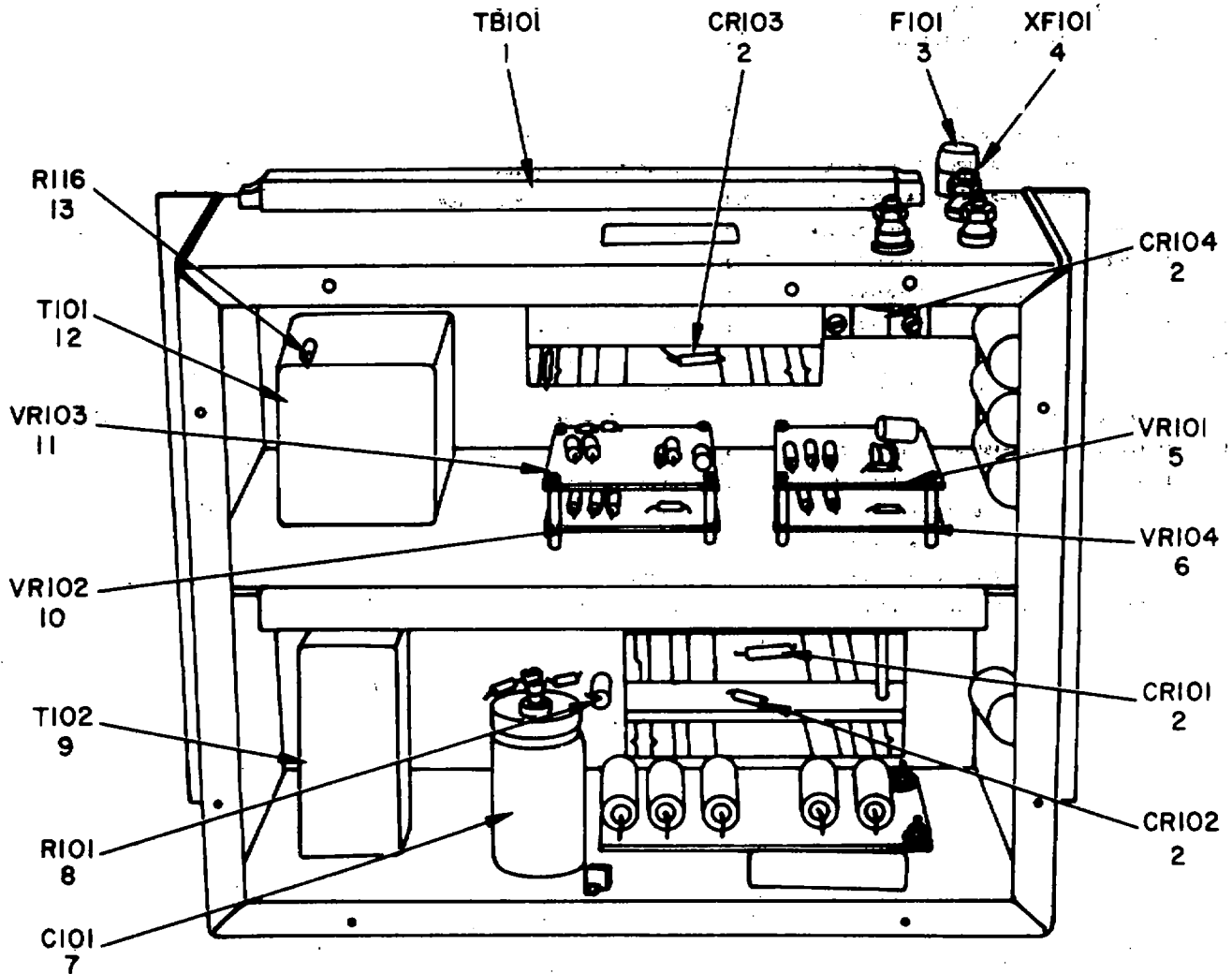


Figure 10. Detector, Modulator Output (2A6).

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) DESCRIPTION | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|--|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | USABLE ON CODE | U/M | QTY INC IN UNIT |
| 10 | 1 | PAHZZ | 5910-00-116-8653 | CK06BX103K | 81349 | GROUP 06 DETECTOR, MODULATOR OUTPUT (2A6) CAPACITOR, FIXED, CERAMIC | EA | 1 |
| 10 | 2 | PAHZZ | 5935-00-722-4273 | UG-911A/U | 80058 | CONNECTOR, RECEPTACLE, ELECTRICAL | EA | 2 |
| 10 | 3 | PAHZZ | 5940-00-168-8164 | ST-SM-1-TUR | 98291 | TERMINAL, STUD | EA | 10 |
| 10 | 4 | XDHZZ | | 8655830-501 | 49611 | CHASSIS ASSEMBLY | EA | 1 |
| 10 | 5 | PAHZZ | 5950-00-080-2516 | SMC-423162-8 | 80063 | CHOKE, RADIO FREQUENCY | EA | 1 |
| 10 | 6 | PAHZZ | 5920-00-902-0031 | CM05CD050K03 | 81349 | CAPACITOR, FIXED, MICA | EA | 1 |
| 10 | 7 | PAHZZ | 5910-00-889-4975 | CMD5ED620G03 | 81349 | CAPACITOR, FIXED, MICA | EA | 1 |
| 10 | 8 | PAHZZ | 5905-00-253-1231 | RC42GF391J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 4 |
| 10 | 9 | XDHZZ | | NAS1635-064 | 80205 | SCREW, MACHINE | EA | 8 |
| 10 | 10 | XDHZZ | | NAS1640-6 | 80205 | WASHER, LOCK | EA | 8 |
| 10 | 11 | XDHZZ | | 85071917-1 | 49671 | COVER | EA | 1 |
| 10 | 12 | XDHZZ | | 8825473-503 | 49671 | CHOKE, RADIO FREQUENCY | EA | 1 |
| 10 | 13 | PAHZZ | 5905-00-141-1116 | RC20GF562J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 10 | 14 | PAHZZ | 5961-00-556-2091 | 1N270 | 21466 | SEMICONDUCTOR DEVICE, DIODE | EA | 1 |
| 10 | 15 | PAHZZ | 5910-00-925-3682 | DM15F471J | 72136 | CAPACITOR, FIXED, MICA | EA | 2 |
| 10 | 16 | PAHZZ | 5905-00-185-8510 | RC20GF103J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |
| 10 | 17 | XDHZZ | | 82244-706 | 49671 | NUT, PLAIN, HEXAGON | EA | 2 |
| 10 | 18 | PAHZZ | 5305-00-056-9961 | MS24693-C4 | 96906 | SCREW, MACHINE | EA | 2 |
| 10 | 19 | XDHZZ | | NAS1640-4 | 80205 | WASHER, LOCK | EA | 2 |
| 10 | 20 | PAHZZ | 5940-00-751-1010 | 485718-1 | 49671 | TERMINAL, LUG | EA | 2 |
| 10 | 21 | PAHZZ | 5905-00-195-6806 | RC20GF102J | 81349 | RESISTOR, FIXED, COMPOSITION | EA | 1 |



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 2A7.

EL2FZ012

Figure 11. Power Supply (2A7).

SECTION II

TM 11-6625-657-40P

| (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---------------------|--------------------|-------------|-----------------------------|----------------|-------|---|-----|--------------------------|
| (a) FIG NO. | (b) ITEM NO. | SMR CODE | NATIONAL STOCK NUMBER | PART NUMBER | FSCM | DESCRIPTION USABLE ON CODE | U/M | QTY INC IN UNIT |
| 11 | 1 | XDHZZ | | 6018-Z-21 | 75382 | GROUP 07 POWER SUPPLY (2A7) TERMINAL BOARD | EA | 1 |
| 11 | 2 | PAHZZ | 5961-00-421-3002 | JAN1N5550 | 81349 | SEMICONDUCTOR DEVICE, DIODE | EA | 4 |
| 11 | 3 | PACZZ | 5920-00-556-9947 | AGC1-4 | 71400 | FUSE, CARTRIDGE | EA | 1 |
| 11 | 4 | PAHZZ | 5920-00-892-9311 | HKP | 71400 | FUSEHOLDER | EA | 1 |
| 11 | 5 | XDHZZ | | VS25-150W-1 | 11920 | VOLTAGE, REGULATOR ASSEMBLY | EA | 1 |
| 11 | 6 | XDHZZ | | MS100-250-1 | 11920 | VOLTAGE, REGULATOR ASSEMBLY | EA | 1 |
| 11 | 7 | XDHZZ | | PRS1590 | 00696 | CAPACITOR, FIXED, ELECTROLYTIC | EA | 1 |
| 11 | 8 | PAHZZ | 5905-00-226-4879 | 4454 | 44655 | RESISTOR, FIXED, WIRE WOUND | EA | 1 |
| 11 | 9 | XDHZZ | | 4016-1 | 11920 | TRANSFORMER, POWER | EA | 1 |
| 11 | 10 | XDHZZ | | MS108-30-1 | 11920 | VOLTAGE, REGULATOR ASSEMBLY | EA | 1 |
| 11 | 11 | XDHZZ | | MS150-600-1 | 11920 | VOLTAGE, REGULATOR ASSEMBLY | EA | 1 |
| 11 | 12 | XDHZZ | | 4015-1 | 11920 | TRANSFORMER, FILAMENT | EA | 1 |
| 11 | 13 | XDHZZ | | A43-3000 | 12697 | RESISTOR, VARIABLE, WIRE WOUND | EA | 1 |

SECTION IV

TM 11-6625-657-40P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

| STOCK NUMBER | FIG. NO. | ITEM NO. | STOCK NUMBER | FIG. NO. | ITEM NO. |
|---------------------|-----------------|-----------------|---------------------|-----------------|-----------------|
| 5905-00-052-3872 | 9 | 43 | 5930-00-655-1575 | 4 | 33 |
| 5305-00-056-9961 | 10 | 18 | 5935-00-660-5913 | 8 | 20 |
| 5935-00-060-1559 | 4 | 11 | 6625-00-668-9285 | 4 | 39 |
| 5950-00-061-2034 | 8 | 18 | 5910-00-681-9337 | 6 | 9 |
| 5950-00-061-7007 | 9 | 20 | 5910-00-681-9337 | 8 | 14 |
| 5950-00-061-7009 | 9 | 31 | | | |
| | | | 5910-00-681-9337 | 9 | 16 |
| 5950-00-061-7011 | 9 | 44 | 6240-00-682-3411 | 4 | 41 |
| 5950-00-061-7012 | 9 | 6 | 5999-00-683-3508 | 5 | 21 |
| | | | 5935-00-683-7648 | 9 | 47 |
| 5910-00-068-1332 | 9 | 32 | 5960-00-686-8118 | 8 | 2 |
| 5950-00-080-2516 | 10 | 5 | 5935-00-687-2208 | 4 | 23 |
| 5935-00-081-4578 | 9 | 42 | 5950-00-688-3280 | 9 | 22 |
| 5935-00-888-4211 | 9 | 25 | 5935-00-722-4273 | 6 | 1 |
| 6210-00-088-4515 | 4 | 40 | 5935-00-722-4273 | 8 | 1 |
| 5905-00-136-8434 | 9 | 21 | 5935-00-722-4273 | 10 | 2 |
| 5935-00-149-3534 | 5 | 13 | 5940-00-751-1010 | 8 | 11 |
| 5940-00-168-8164 | 6 | 7 | 5940-00-751-1010 | 10 | 20 |
| 5940-00-168-8164 | 10 | 3 | 5970-00-755-4297 | 3 | 11 |
| 5905-00-171-2005 | 6 | 12 | 5905-00-767-3212 | 9 | 19 |
| 5905-00-171-2005 | 8 | 23 | 5905-00-767-3229 | 9 | 11 |
| 5905-00-185-6946 | 5 | 24 | 5905-00-781-2900 | 5 | 25 |
| 5905-00-185-6946 | 8 | 25 | 5935-00-804-2835 | 9 | 14 |
| 5905-00-185-8510 | 10 | 16 | 5310-00-805-7688 | 8 | 9 |
| 5905-00-186-3008 | 9 | 49 | 5910-00-807-2912 | 4 | 37 |
| 5905-00-190-8883 | 9 | 18 | 5910-00-822-5683 | 5 | 26 |
| 5905-00-192-3981 | 4 | 15 | | | |
| 5905-00-195-5571 | 6 | 13 | 5910-00-823-1299 | 9 | 5 |
| 5905-00-195-6806 | 10 | 21 | 5910-00-838-9421 | 9 | 2 |
| 5935-00-222-9828 | 9 | 27 | 5975-00-839-4633 | 5 | 23 |
| 5905-00-226-4879 | 11 | 8 | 5935-00-843-7362 | 2 | 17 |
| 5960-00-237-6917 | 8 | 21 | 6210-00-864-6540 | 4 | 42 |
| 5960-00-241-8748 | 9 | 28 | 5910-00-872-8844 | 7 | 2 |
| 5905-00-253-1231 | 10 | 8 | 5905-00-878-5034 | 4 | 16 |
| 5905-00-254-9201 | 4 | 7 | 5905-00-878-5036 | 7 | 3 |
| 5905-00-256-0410 | 9 | 7 | 6240-00-878-6055 | 4 | 13 |
| 5935-00-260-0516 | 8 | 12 | 6625-00-878-6061 | 2 | 16 |
| 5935-00-260-0516 | 9 | 10 | 6625-00-878-6081 | 4 | 20 |
| 5960-00-262-1357 | 9 | 9 | 5950-00-878-6865 | 6 | 10 |
| 5325-00-263-6632 | 5 | 19 | 6625-00-878-7266 | 4 | 34 |
| 5905-00-279-1752 | 8 | 24 | 6625-00-878-7289 | 4 | 17 |
| 5905-00-279-1752 | 9 | 17 | 6625-00-878-7291 | 4 | 32 |
| 5905-00-279-1757 | 8 | 4 | 6625-00-878-7292 | 4 | 31 |
| 5905-00-279-3504 | 4 | 19 | 6625-00-878-7294 | 4 | 22 |
| 5905-00-279-3508 | 8 | 15 | 5910-00-879-1215 | 4 | 38 |
| 5905-00-279-3517 | 6 | 3 | 6210-00-882-6595 | 4 | 14 |
| 6105-00-330-9789 | 4 | 35 | 5995-00-889-1057 | 9 | 33 |
| 5940-00-500-8717 | 3 | 9 | 5910-00-889-4378 | 9 | 46 |
| 5940-00-549-9037 | 3 | 1 | 5910-00-889-4388 | 9 | 13 |
| 5355-00-556-0145 | 2 | 9 | 5330-00-892-4099 | 9 | 35 |
| 5920-00-556-9947 | 11 | 3 | 5905-00-892-6484 | 9 | 45 |
| 5930-00-578-2353 | 4 | 2 | 5950-00-892-8106 | 9 | 1 |
| 5935-00-578-3489 | 4 | 24 | 5920-00-892-9311 | 11 | 4 |
| 5935-00-578-9374 | 4 | 21 | 5340-00-917-8296 | 3 | 3 |
| 5960-00-615-4597 | 9 | 8 | 5310-00-928-2690 | 5 | 28 |
| 5930-00-615-9376 | 4 | 8 | 5310-00-933-8121 | 2 | 21 |
| 5935-00-624-0823 | 5 | 22 | 6625-00-935-1484 | 5 | 8 |
| 5975-00-628-7714 | 5 | 20 | 6625-00-935-2593 | 5 | 10 |
| 5940-00-636-5590 | 4 | 6 | 6625-00-935-2594 | 5 | 11 |
| 5935-00-648-3297 | 4 | 27 | 6625-00-935-2609 | 5 | 9 |
| 5935-00-648-3298 | 9 | 12 | | | |
| 5935-00-651-2698 | 9 | 50 | 5820-00-952-3913 | 1 | 3 |
| 5930-00-655-1514 | 4 | 1 | 5340-00-968-2887 | 2 | 8 |

| PART NUMBER | FSCM | FIG. NO. | ITEM NO. | PART NUMBER | FSCM | FIG. NO. | ITEM NO. |
|--------------------|-------------|-----------------|-----------------|---------------------|-------------|-----------------|-----------------|
| AGC1-4 | 71400 | 11 | 3 | | | | |
| AN515C3R8 | 88044 | 2 | 13 | CK60AW102M | 81349 | 9 | 2 |
| A43-3000 | 12697 | 11 | 13 | CK60AX471M | 81349 | 9 | 5 |
| | | | | CK63AW103M | 81349 | 5 | 26 |
| CG-3435/UIFT10IN | 80058 | 5 | 9 | CM05CD050K03 | 81349 | 10 | 6 |
| CG-3435/U3FT5IN | 80058 | 5 | 11 | CM05C120K03 | 81349 | 5 | 17 |
| CG-3435/U7IN | 80058 | 5 | 10 | CM05ED390G03 | 81349 | 9 | 32 |
| CG-3436/U3FT5IN | 80058 | 5 | 4 | CP05A1KF334K3 | 81349 | 4 | 37 |
| CG-3437/U4FT5IN | 80058 | 5 | 8 | CP05A1KF684K3 | 81349 | 4 | 38 |
| CG-3439/U3FT5IN | 80058 | 5 | 6 | CW-952/GRM-63 | 80058 | 2 | 1 |
| CK05CW471K | 81349 | 8 | 23 | DM-15C030J0500WV4CR | 72136 | 6 | 4 |
| CK06CW103K | 81349 | 8 | 5 | DM15C040D | 82136 | 9 | 46 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| PART NUMBER | FSCM | FIG. NO. | ITEM NO. | PART NUMBER | FSCM | FIG. NO. | ITEM NO. |
|------------------|-------|----------|----------|------------------|-------|----------|----------|
| DM15C060J | 84171 | 9 | 3 | RL20S622J | 81349 | 9 | 19 |
| DM15C090J | 72136 | 9 | 4 | RN60D49R9F | 81349 | 5 | 25 |
| DM15C120J | 11236 | 8 | 14 | RN70D6811F | 81349 | 9 | 45 |
| DM15C120J | 12136 | 6 | 9 | RN70D82R5F | 81349 | 9 | 43 |
| DM15C120J | 72136 | 9 | 16 | SCC-65858 | 80063 | 4 | 35 |
| DM15C150J | 72136 | 8 | 26 | SKT10BLACK | 98291 | 9 | 42 |
| DM15E330J | 72136 | 9 | 13 | SKT10ORANGE | 98291 | 9 | 47 |
| DM15E330J | 84171 | 8 | 3 | SMB-422325 | 80063 | 7 | 2 |
| | | | | SMB-422450 | 80063 | 9 | 39 |
| DM15F471J | 72136 | 10 | 15 | SMB-422451 | 80063 | 9 | 38 |
| DM15F821J300DCWV | 72136 | 9 | 23 | SMB-423834-1 | 80063 | 4 | 16 |
| F02A250V3-0A | 81349 | 4 | 4 | SMC-422457 | 80063 | 9 | 33 |
| GA4504 | 77342 | 4 | 10 | SMC-423162-11 | 80063 | 8 | 18 |
| GR274QBJ | 24655 | 5 | 2 | SMC-423162-12 | 80063 | 9 | 6 |
| | | | | SMC-423162-13 | 80063 | 9 | 44 |
| HKP | 11400 | 4 | 3 | SMC-423162-14 | 80063 | 9 | 48 |
| HKP | 71400 | 11 | 4 | SMC-423162-15 | 80063 | 9 | 31 |
| MR26W050DCUAR | 81349 | 4 | 39 | SMC-423162-16 | 80063 | 9 | 30 |
| MR26W5T5DCUAR | 81349 | 4 | 5 | SMC-423162-8 | 80063 | 10 | 5 |
| MS100-250-1 | 11920 | 11 | 6 | SMC-423219 | 80063 | 9 | 20 |
| MS108-30-1 | 11920 | 11 | 10 | SMD-422244 | 80063 | 9 | 15 |
| MS150-600-1 | 11920 | 11 | 11 | SMD-422245 | 80063 | 9 | 40 |
| MS16108-2A | 96906 | 4 | 24 | SMD-422245-1 | 80063 | 9 | 41 |
| MS17821-4-9 | 96906 | 3 | 2 | SMD-422489 | 80063 | 1 | 3 |
| MS24233-4 | 96906 | 8 | 2 | SMD-422568-111 | 80063 | 9 | 1 |
| MS24693-C4 | 96906 | 10 | 18 | SMD-422570-265 | 80063 | 9 | 22 |
| MS25089-4CR | 96906 | 4 | 2 | SME-423014 | 80063 | 9 | 34 |
| MS35058-22 | 96906 | 4 | 1 | SS-5250-2 | 86577 | 5 | 18 |
| MS35059-21 | 96906 | 4 | 8 | SS-5250-7 | 86577 | 8 | 13 |
| MS35059-22 | 96906 | 4 | 33 | SST1 | 06383 | 5 | 15 |
| MS35118-1098A | 96906 | 9 | 14 | ST-SM-1-TUR | 98291 | 6 | 7 |
| MS35489-6 | 96906 | 5 | 19 | ST-SM-1-TUR | 98291 | 10 | 3 |
| MS90133-2 | 96906 | 9 | 35 | TC105A | 59730 | 3 | 3 |
| MS90219-1 | 96906 | 9 | 31 | TS-2122/GRN-63 | 80058 | 1 | 1 |
| MS90225-1 | 96906 | 9 | 36 | TS102P01 | 81349 | 8 | 12 |
| MS91528-1K2B | 96906 | 2 | 9 | TS102P01 | 81349 | 9 | 10 |
| NAS1635-02-3 | 80205 | 5 | 27 | TS103C01 | 81349 | 9 | 27 |
| NAS1635-04-03 | 80205 | 2 | 4 | UG-273/U | 80058 | 5 | 13 |
| NAS1635-06-8 | 80205 | 8 | 7 | UG-911A/U | 80058 | 6 | 1 |
| NAS1635-064 | 80205 | 6 | 5 | UG-911A/U | 80058 | 8 | 1 |
| NAS1635-064 | 80205 | 10 | 9 | UG-911A/U | 80058 | 10 | 2 |
| NAS1635-4-14 | 80205 | 2 | 20 | VS25-150W-1 | 11920 | 11 | 5 |
| NAS1640-2 | 80205 | 5 | 28 | 1-331693-1 | 00779 | 2 | 11 |
| NAS1640-4 | 80205 | 8 | 10 | 1N270 | 21466 | 10 | 14 |
| NAS1640-4 | 80205 | 10 | 19 | 105-772 | 74970 | 5 | 22 |
| NAS1640-416 | 80205 | 2 | 21 | 126-216 | 02660 | 8 | 20 |
| NAS1640-6 | 80205 | 6 | 6 | 126-223 | 02660 | 4 | 21 |
| NAS1640-6 | 80205 | 10 | 10 | 2385-3-14 | 71279 | 2 | 8 |
| NAS430DD-1-8 | 80205 | 8 | 16 | 24663 | 96906 | 2 | 17 |
| NAS557-288 | 80205 | 3 | 5 | 30C | 76545 | 5 | 21 |
| NAS671C3 | 80205 | 2 | is | 31890 | 00179 | 4 | 6 |
| NE51H | 24455 | 4 | 41 | 32BLACK | 76545 | 5 | 20 |
| PC5024 | 11920 | 1 | 5 | 32RED | 76545 | 5 | 23 |
| PRS1590 | 00656 | 11 | 7 | 331175 | 00779 | 4 | 11 |
| QCL | 71450 | 5 | 16 | 3340-91-1 | 17111 | 4 | 26 |
| RC20GF100J | 81349 | 9 | 18 | 3935-3 | 71279 | 2 | 12 |
| RC20GF101K | 81349 | 9 | 49 | 4015-1 | 11920 | 11 | 12 |
| RC20GF102J | 81349 | 10 | 21 | 4016-1 | 11920 | 11 | 9 |
| RC20GF103J | 81349 | 10 | 16 | 4454 | 44655 | 11 | 8 |
| RC20GF112J | 81349 | 8 | 15 | 485718-1 | 49671 | 8 | 11 |
| RC20GF120K | 81349 | 8 | 24 | 485718-1 | 49671 | 10 | 20 |
| RC20GF120K | 81349 | 9 | 17 | 52-0410-0991-201 | 72619 | 4 | 14 |
| RC20GF124J | 81349 | 4 | 15 | 52-0410-0992-201 | 72619 | 4 | 42 |
| RC20GF152J | 81349 | 8 | 4 | 52-0463-0991-211 | 12619 | 4 | 40 |
| RC20GF181K | 81349 | 9 | 1 | 541-6517-002 | 13499 | 9 | 51 |
| RC20GF391K | 81349 | 6 | 8 | 541-6520-002 | 13499 | 9 | 24 |
| RC20GF391K | 81349 | 7 | 4 | 541-6532-003 | 13499 | 9 | 25 |
| | | | | 541-6533-003 | 13499 | 9 | 50 |
| RC20GF411K | 81349 | 6 | 12 | 541-8167-002 | 13499 | 9 | 26 |
| RC20GF472J | 81349 | 4 | 19 | 541-8170-002 | 13499 | 9 | 8 |
| RC20GF473J | 81349 | 4 | 7 | 5654-6AK5W | 81349 | 9 | 9 |
| RC20GF474K | 81349 | 5 | 24 | 571-10140-1 | 02660 | 4 | 23 |
| RC20GF474K | 81349 | 8 | 25 | 57-40140 | 02660 | 9 | 12 |
| RC20GF510J | 81349 | 6 | 3 | 51-40240-1 | 02660 | 4 | 27 |
| RC20GF562J | 81349 | 10 | 13 | 57-50140-1 | 02660 | 4 | 28 |
| RC20GF680J | 81349 | 6 | 13 | 5725-6AS6W | 81350 | 8 | 21 |
| RC20GF681K | 81349 | 8 | 22 | 5842 | 81349 | 9 | 28 |
| RC32GF122K | 81349 | 9 | 21 | 6018-Z-21 | 15382 | 11 | 1 |
| RC42GF391J | 81349 | 10 | 8 | 13105-20 | 49671 | 2 | 14 |
| RL20S392J | 81349 | 9 | 11 | 82244-704 | 49671 | 8 | 8 |

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

| PART NUMBER | FSCM | FIG. NO. | ITEM NO. | PART NUMBER | FSCM | FIG. NO. | ITEM NO. |
|-------------|-------|----------|----------|-------------|-------|----------|----------|
| 82244-706 | 49671 | 10 | 17 | 8656136-501 | 49671 | 3 | 10 |
| 8353451-S5 | 49671 | 4 | 9 | 8656142-2 | 49671 | 5 | 14 |
| 8357289-501 | 49671 | 2 | 6 | 8656142-501 | 49671 | 5 | 3 |
| 8357809-501 | 49671 | 2 | 2 | 8656142-502 | 49671 | 5 | 7 |
| 8487646-1 | 49671 | 6 | 10 | 8656142-503 | 49671 | 5 | 5 |
| 849546-18 | 49671 | 4 | 13 | 8776215-501 | 49671 | 3 | 6 |
| 8507151-502 | 49671 | 8 | 17 | 8776229-501 | 49671 | 1 | 2 |
| 8507152-501 | 49671 | 8 | 19 | 8776296-2 | 49671 | 2 | 3 |
| 8507-173-1 | 49671 | 2 | 18 | 8776606-501 | 49671 | 4 | 29 |
| 8507174-1 | 49671 | 2 | 10 | 8776606-502 | 49671 | 4 | 12 |
| 8507188-501 | 4S671 | 2 | 16 | 8776606-503 | 49671 | 4 | 20 |
| 8507197-1 | 49671 | 6 | 2 | 8776606-505 | 49671 | 4 | 22 |
| 8507197-1 | 49671 | 10 | 11 | 8776606-506 | 49671 | 4 | 31 |
| 8507206-1 | 49671 | 2 | 19 | 8776606-507 | 49671 | 4 | 32 |
| 8507215-501 | 49671 | 7 | 3 | 8776606-508 | 49671 | 4 | 17 |
| 8507216-501 | 49671 | 7 | 1 | 8776606-509 | 49671 | 4 | 34 |
| 8507246-1 | 49671 | 4 | 30 | 8776606-510 | 49671 | 4 | 18 |
| 8507259-1 | 49671 | 2 | 7 | 8776610-501 | 49671 | 4 | 36 |
| 8507261-1 | 45671 | 3 | 7 | 881557-9 | 49671 | 5 | 29 |
| 8507268-501 | 49671 | 3 | 8 | | | | |
| 8507847-2 | 49671 | 5 | 1 | 8825473-503 | 49671 | 10 | 12 |
| 8655793-502 | 49671 | 1 | 4 | 8924401-4 | 49671 | 8 | 9 |
| 8655816-502 | 49671 | 8 | 6 | 8924401-8 | 49671 | 2 | 5 |
| 8655826-501 | 49671 | 2 | 23 | 8983153-102 | 49671 | 2 | 22 |
| 8655830-501 | 49671 | 10 | 4 | 938C | 24655 | 3 | 9 |
| 8655832-501 | 49671 | 1 | 6 | 938D | 24655 | 3 | 1 |
| 8655837-501 | 49671 | 6 | 11 | 938YB | 24655 | 3 | 11 |
| 8656135-501 | 49671 | 3 | 4 | | | | |

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

| STOCK NUMBER | FIG. NO. | ITEM NO. | STOCK NUMBER | FIG. NO. | ITEM NO. |
|------------------|----------|----------|------------------|----------|----------|
| 5950-00-011-2712 | 9 | 48 | 6625-00-871-7266 | 5 | 12 |
| 5950-00-061-7008 | 9 | 30 | 6625-00-878-6082 | 4 | 25 |
| 5905-00-111-4734 | 9 | 29 | 5910-00-883-5712 | 8 | 5 |
| 5905-00-111-4742 | 6 | 8 | 5910-00-889-4975 | 10 | 7 |
| 5905-00-111-4742 | 7 | 4 | 5920-00-892-9311 | 4 | 3 |
| 5905-00-111-8357 | 8 | 22 | 5910-00-902-0031 | 10 | 6 |
| 5910-00-116-8653 | 10 | 1 | 5935-00-910-9194 | 5 | 2 |
| 5905-00-141-1116 | 10 | 13 | 5910-00-925-3682 | 10 | 15 |
| 5961-00-421-3002 | 11 | 2 | 6625-00-935-4193 | 5 | 4 |
| 6625-00-555-2946 | 4 | 5 | 6625-00-935-4193 | 5 | 6 |
| 5961-00-556-2091 | 10 | 4 | 5901-00-936-1404 | 8 | 26 |
| 5910-00-615-0427 | 8 | 3 | 5910-00-984-5619 | 5 | 17 |
| 5910-00-683-3140 | 9 | 3 | | | |

LATEST PART NUMBER ASSIGNMENTS

| PART NUMBER | FSCU | FIGURE NO. | ITEM NO. |
|------------------|-------|------------|----------|
| CK06BX103K | 81349 | 10 | 1 |
| CM05ED620G03 | 81349 | 10 | 7 |
| JAN1N5550 | 81349 | 11 | 2 |
| R20G470JS | 81349 | 9 | 29 |
| 8656138-502-13IN | 49671 | 5 | 12 |
| 8776606-504 | 49671 | 4 | 25 |
| 8825473-506 | 49671 | 8 | 27 |

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