

TM 11-5840-298-34P-2

TECHNICAL MANUAL

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR**

**RADAR SET AN/PPS-5B
(NSN 5840-01-009-4939)**

This copy is a reprint which includes current
pages from Change 1.

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Direct Support and General Support Maintenance
Repair Parts and Special Tools Lists
(Including Depot Maintenance Repair Parts and Special Tools List)
for
RADAR SET AN/PPS-5B
(NSN 5840-01-009-4939)

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1. New or revised material is indicated by a vertical bar in the margin. Where an entire chapter, section, or illustration is added or revised, the vertical bar is placed opposite the identification number and title.
2. Action change codes indicated in the left-hand margin of the listing page denote the following N—indicates an added item, C—indicates a change in data, R—indicates a change in NSN only.
3. Remove old pages and insert new pages as follows:

| <i>Remove pages</i> | <i>Insert pages</i> |
|----------------------------|---------------------------------|
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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC 24 *October 1977*

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR**

RADAR SET AN/PPS-5B (NSN 5840-01-009-4939)

Basic Manual Current as of 27 May 1977
Change No. 1 Current as of 1 February 1984

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA 2028-2 located in the back of this manual direct to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, New Jersey 07703. In either case, a reply will be furnished direct to you.

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts required for performance of direct support, general support, and depot maintenance of the AN/PPS-5B.

2. General

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

a. Section II, Repair Parts List. A list of 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 ascending numerical 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 ascending numerical sequence, of all National stock numbers appearing in the listings, followed by a list, in alphabetic sequence, of all part numbers appearing in the listings. National stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

The following provides an explanation of columns found in the tabular listings

a. Illustration. This column is divided as follows:

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

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

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

(1) *Source code.* Source codes are assigned to support items to indicate 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. |
| PD— | Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues |

| <i>Code</i> | <i>Definition</i> |
|-------------|---|
| | or outfittings. Not subject to automatic replenishment. |
| AF— | Item to be assembled at direct support maintenance level. |
| XA— | Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly. |
| XD— | A support item that is not stocked. When required, item will be procured through normal supply channels. |

NOTE

Cannibalization or salvage may be used as a source of supply for any items source-coded above, except those coded XA, XD, 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> |
|-------------|--|
| F— | Support item is removed, replaced, used at the direct support level. |
| H— | Support item is removed, replaced, used at the general support level. |
| D— | Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only, |

(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> |
|-------------|--|
| O— | The lowest maintenance level capable of complete repair of the support item is the organizational level. |

Code Application/Explanation

- F- The lowest maintenance level capable of complete repair of the support item is the direct support level.
- H- The lowest maintenance level capable of complete repair of the support item is the general support level.
- D- The lowest maintenance level capable of complete repair of the support item is the depot 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:

Recoverability codes

Definition

- Z- Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
- F- Repairable item. When uneconomically repairable, condemn and dispose at the direct support level.
- H- Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
- D- Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot 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 (U/M)*. 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 is-

sue 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

a. National stock numbers (NSN's) that are missing from P source-coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Electronics Command, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.

b. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5840-298-35. Assembly components are listed immediately following the item to be assembled.

c. The following publications pertain to the AN/PPS-5B and its components

TM 11-5840-298-12 Operator's and Organizational Maintenance Manual Including Repair Parts and Special Tools List: Radar Set AN/PPS-5, AN/PPS-5A, and AN/PPS-5B.

TM 11-5840-298-35 DS, GS, and Depot Maintenance Manual: Radar Set AN/PPS-5, AN/PPS-5A, and AN/PPS-5B.

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 or subgroup within which the repair part belongs. This is necessary since illustrations are prepared for functional groups or subgroups and listings are divided into the same groups.

(2) *Second*. Find the illustration covering the functional group or subgroup to which the repair part 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 NSN sequence followed by a list of part numbers in alphabetic sequence, cross-referenced to the illustration figure number and item number.

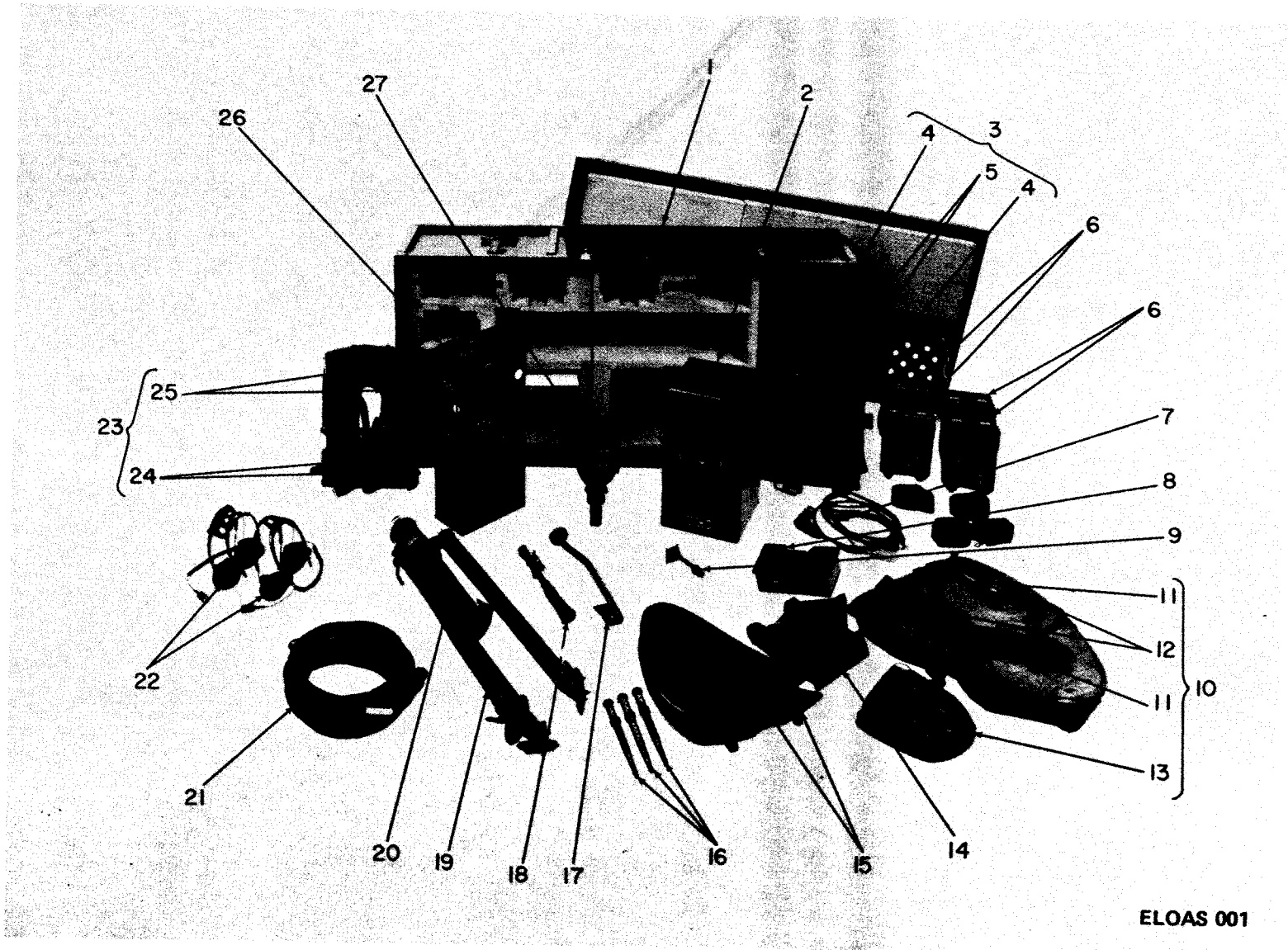
(2) *Second*. After finding the figure and item

number, locate the figure and item number in the repair parts list.

6. Abbreviations
Not applicable.

(next printed page is 5.)

| SECTION II. REPAIR PARTS LIST | | | | TM11-5840-298-34P-2 | | | | |
|-------------------------------|------|------------------------|-----------|---------------------|--|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| | | | | | GROUP: 00 RADIANT SET AN/PPS-5B | | | |
| 1 | 1 | PAFHH 5840-00-453-5663 | SMD686208 | 80063 | CASE, RADAR SET CY-3872A/PPS-5 | | EA | 1 |
| 1 | 2 | PDODD 5840-01-013-0374 | SMD867298 | 80063 | CONTROL-INDICATOR, RADAR C410B/PPS-5: | | EA | 1 |
| 1 | 3 | PAOOZ 5840-00-937-9105 | SMC600846 | 80063 | HARNESS, CONTROL RADAR: | | EA | 1 |
| 1 | 4 | PAOZZ 5840-00-829-7568 | SMB601173 | 80063 | STRAP, ADJUSTING: | | EA | 2 |
| 1 | 5 | PAOZZ 5840-00-089-3123 | SMC541311 | 80063 | SHOULDER PAD ASSEMBLY: | | EA | 2 |
| 1 | 6 | PAOFF 6140-01-012-8760 | SMD867297 | 80063 | BATTERY ASSEMBLY BB-643A/PPS-5 | | EA | 4 |
| 1 | 7 | PAODD 5995-01-009-4835 | SMD867295 | 80063 | CABLE ASSEMBLY, SPECIAL PURPOSE ELECTRICAL, BRANCHED CX12068A/PPS-5: | | EA | 1 |
| 1 | 8 | PDODD 5840-01-012-8792 | SMD867296 | 80063 | POWER SUPPLY PP04450C.PPS-5 (BLOCK 3000): | | EA | 1 |
| 1 | 9 | PAFZZ 5840-00-937-9209 | SMD601291 | 80063 | STAND, CONTROL RADAR: | | EA | 1 |
| 1 | 10 | PAOOZ 5840-00-177-3573 | SMD686749 | 80063 | HARNESS, REFLECTOR ASSEMBLY: | | EA | 1 |
| 1 | 11 | PAOZZ 5840-00-089-3123 | SMC541311 | 80063 | SHOULDER PAD ASSEMBLY | | EA | 2 |
| 1 | 12 | PAOZZ 5840-00-829-7568 | SMB601173 | 80063 | STRAP, ADJUSTING: | | EA | 2 |
| 1 | 13 | XDOZZ SMD686751 | | 80063 | POUCH, HEADSET: | | EA | 1 |
| 1 | 14 | PAOZZ 5840-00-937-9140 | SMC610291 | 80063 | VIEWING HOOD: | | EA | 1 |
| 1 | 15 | PAOZZ 5840-00-973-1097 | SMD600839 | 80063 | REFLECTOR, ANTENNA AS02023/PPS-5: | | EA | 2 |
| 1 | 16 | PAOZZ 5315-00-832-6785 | SMB540285 | 80063 | PIN, ANCHOR: | | EA | 3 |
| 1 | 17 | PAODD SMD686207 | | 80063 | HORN, WAVEGUIDE, AS-2413/PPS-5A (BLOCK 7400): | | EA | 1 |
| 1 | 18 | PAOFF 5840-00-450-3558 | SMC610370 | 80063 | TELESCOPE (BLOCK 7500): | | EA | 1 |
| 1 | 19 | PAODD 5840-00-248-1182 | SMD686203 | 80063 | TRIPOD, RADAR MT-2958A/PPS-5 (BLOCK 7100): | | EA | 1 |
| 1 | 20 | PDOHH 5840-00-248-1183 | SMD686204 | 80063 | COLUMN ASSEMBLY, TRIPOD MX-7565B/PPS-5 (BLOCK 7000): | | EA | 1 |
| 1 | 21 | PAODD SCD343816 | | 80063 | CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL CX-12004B/PPS-5 (BLOCK 7700): | | EA | 1 |
| 1 | 22 | PAOZZ SMD461689 | | 80063 | HEADSET, ELECTRICAL H-251/U (BLOCK 7600): | | EA | 2 |
| 1 | 23 | PAOOZ 5840-00-937-9106 | SMC600847 | 80063 | HARNESS: R/T RADAR: | | EA | 1 |
| 1 | 24 | PAOZZ 5840-00-089-3123 | SMC541311 | 80063 | SHOULDER PAD ASSEMBLY: | | EA | 2 |
| 1 | 25 | PAOZZ 5840-00-829-7568 | SMB601173 | 80063 | STRAP, ADJUSTING: | | EA | 2 |
| 1 | 26 | PDODD 5840-01-010-5113 | SME867299 | 80063 | RECEIVER-TRANSMITTER, RADAR RT-965B/PPS-5A: | | EA | 1 |
| 1 | 27 | PAOHH SMD505771 | | 80063 | ADAPTER, MOUNT, RADAR SET | | EA | 1 |
| | | | | | CASE, RADAR SET CY-3872A/PPS-5: | | | |
| 2 | 1 | XDHXX SMD686851 | | 80063 | COVER ASSEMBLY, CASE | | EA | 1 |



ELOAS 001

Figure 1. Radar Set AN/PPS-5B.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 2 | 2 | XAHHH | SMD686852 | 80063 | CASE, BOTTOM ASSEMBLY | | EA | 1 |
| 2 | 3 | XDHZZ | SMB686869 | 80063 | CUSHION: | | EA | 1 |
| 2 | 4 | XDHZZ | SMC686879 | 80063 | LATCH ASSEMBLY: | | EA | 10 |
| 2 | 5 | XDHZZ | 5320-00-117-6839 | MS20470AD5-6 | 96906 RIVET, SOLID: | | EA | 20 |
| 2 | 6 | XDHZZ | SMB686867 | 80063 | RIVET TUBULAR: | | EA | 20 |
| 2 | 7 | XDDZZ | SMB686881 | 80063 | LABEL, IDENTIFICATION: | | EA | 1 |
| 2 | 8 | XDDZZ | SMB686882 | 80063 | HUMIDITY INDICATOR: | | EA | 1 |
| 2 | 9 | XDDZZ | SMB686883 | 80063 | LABEL, INSTRUCTION: | | EA | 1 |
| 2 | 10 | XDDZZ | SMC686880 | 80063 | VALVE, PRESSURE RELIEF: | | EA | 1 |
| 2 | 11 | XDDZZZ | SMC686614 | 80063 | PLATE, IDENTIFICATION, RADAR SET: | | EA | 1 |
| 2 | 12 | XDDZZ | SMC686617 | 80063 | PLATE, IDENTIFICATION, CASE, RADAR SET: | | EA | 1 |
| 2 | 13 | XDDZZ | 5320-00-117-6815 | MS20470AD3-4 | 96906 RIVET, SOLID: | | EA | 4 |
| 2 | 14 | XDHZZ | SMD686870 | 80063 | CUSHION: | | EA | 1 |
| 2 | 15 | XDHZZ | SMC686871 | 80063 | CUSHION: | | EA | 1 |
| 2 | 16 | XAHHH | SMD686854 | 80063 | CASE, BOTTOM | | EA | 1 |
| 2 | 17 | XDHZZ | SMB686874-2 | 80063 | TOP RAIL, CASE: | | EA | 2 |
| 2 | 18 | XDHZZ | SMB686874-1 | 80063 | TOP RAIL, CASE: | | EA | 2 |
| 2 | 19 | XDHZZ | SMB686877 | 80063 | CORNER, CASE: | | EA | 4 |
| 2 | 20 | XDHZZ | SMB686875-1 | 80063 | CORNER, RAIL: | | EA | 4 |
| 2 | 21 | XDHZZ | SMB686876 | 80063 | CORNER, CASE: | | EA | 4 |
| 2 | 22 | XDHZZ | SMC686878-1 | 80063 | PANEL, BLANK: | | EA | 1 |
| 2 | 23 | XDHZZ | SMB686875-2 | 80063 | CORNER, RAIL: | | EA | 2 |
| 2 | 24 | XDHZZ | SMC686878-2 | 80063 | PANEL, BLANK: | | EA | 1 |
| 2 | 25 | XDHZZ | SMB686875-3 | 80063 | CORNER, RAIL: | | EA | 2 |
| 2 | 26 | XDHZZ | SMC686878-3 | 80063 | PANEL, BLANK: | | EA | 2 |
| 2 | 27 | XDHZZ | SMC686878-4 | 80063 | PANEL, BLANK: | | EA | 1 |
| | | | | | COVER ASSEMBLY, CASE: | | | |
| 3 | 1 | PAHZZ | SMB686862 | 80063 | GASKET, NEOPRENE: | | EA | 1 |
| 3 | 2 | XDHZZ | SMC686855 | 80063 | PAD, COVER: | | EA | 1 |
| 3 | 3 | XDHZZ | SMD686853 | 8063 | WELDMENT ASSEMBLY, COVER: | | EA | 1 |
| 3 | 4 | XDHZZ | SMC686858 | 80063 | PAD, COVER: | | EA | 1 |
| 3 | 5 | XDDZZ | SMC686614 | 80063 | PLATE, IDENTIFICATION, RADAR SET | | EA | 1 |
| 3 | 6 | XDDZZ | SMC686617 | 80063 | PLATE, IDENTIFICATION, CASE, RADAR SET: | | EA | 1 |
| 3 | 7 | XDDZZ | 5320-00-117-6815 | MS20470AD3-4 | 96906 RIVET, SOLID: | | EA | 4 |
| 3 | 8 | XDHZZ | SMB686867 | 80063 | RIVET, SOLID: | | EA | 2 |
| 3 | 9 | XDHZZ | SMB686857 | 80063 | STUD, SNAP FASTENER: | | EA | 1 |
| 3 | 10 | XDHZZ | SMC686856 | 80063 | STRAP ASSEMBLY: | | EA | 1 |

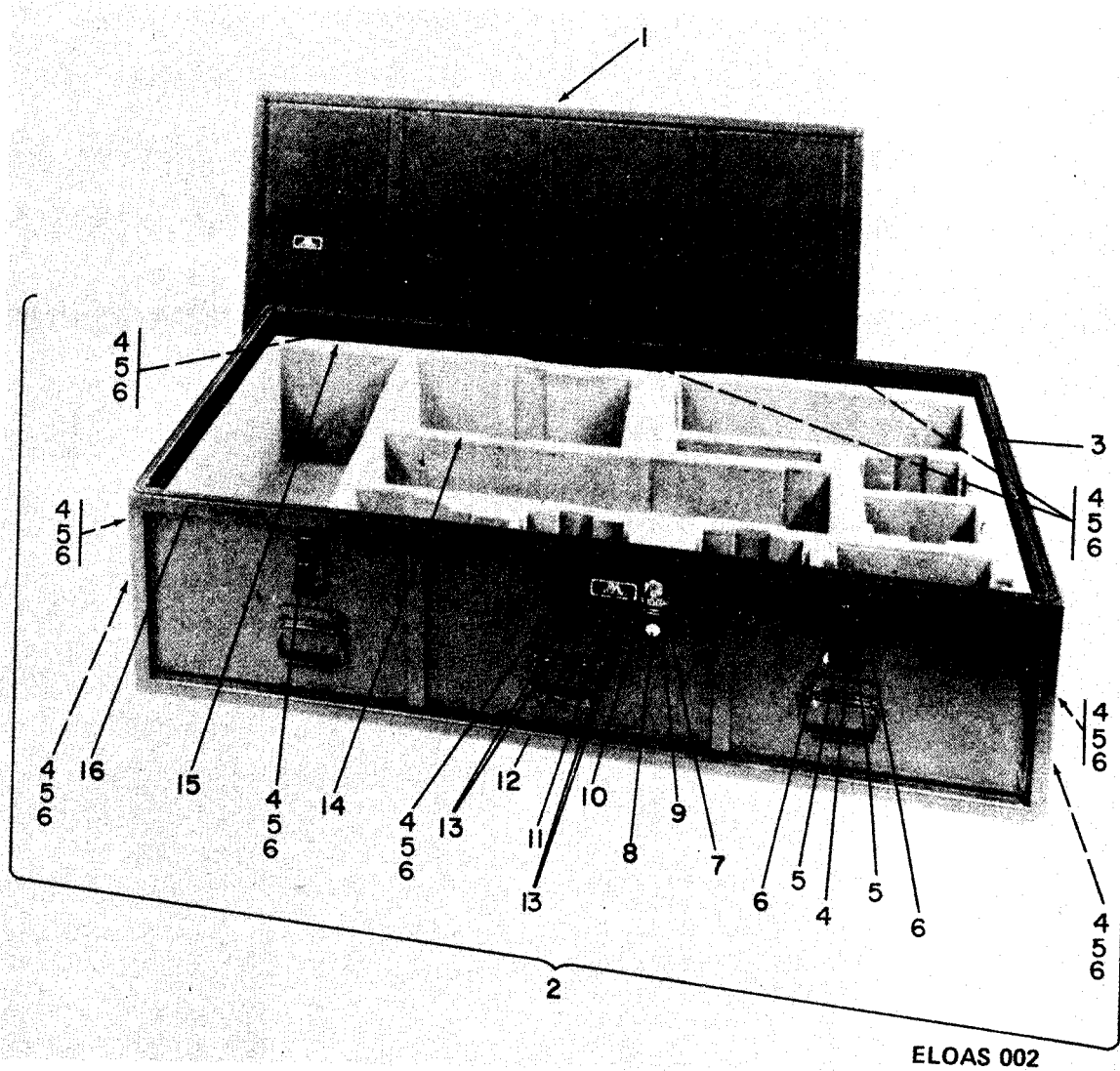
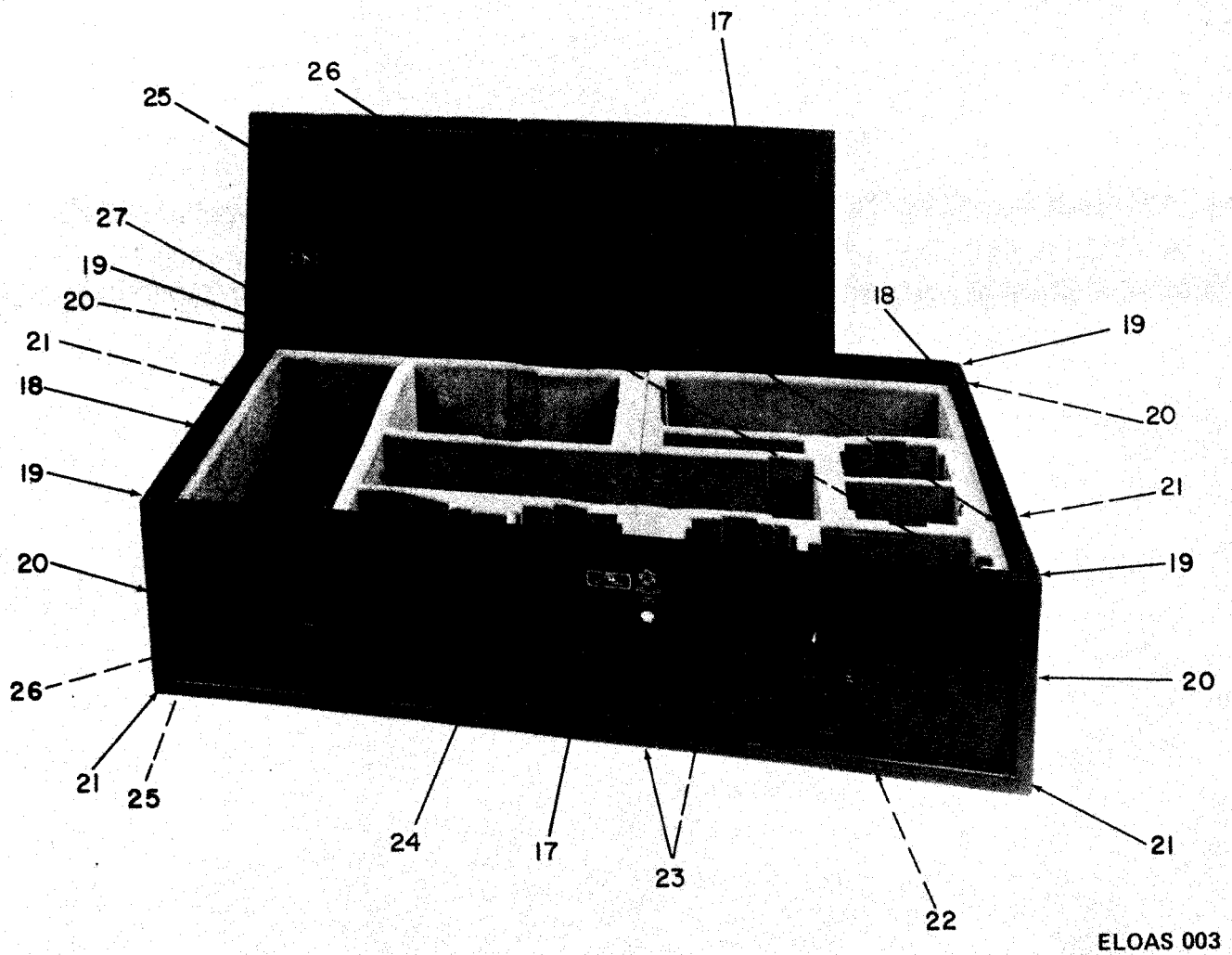


Figure 2. Case, Radar Set CY-3872A/PPS-5 (Sheet 1 of 2).



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Figure 2. Case, Radar Set CY-3872A/PPS-5 (Sheet 2 of 2).

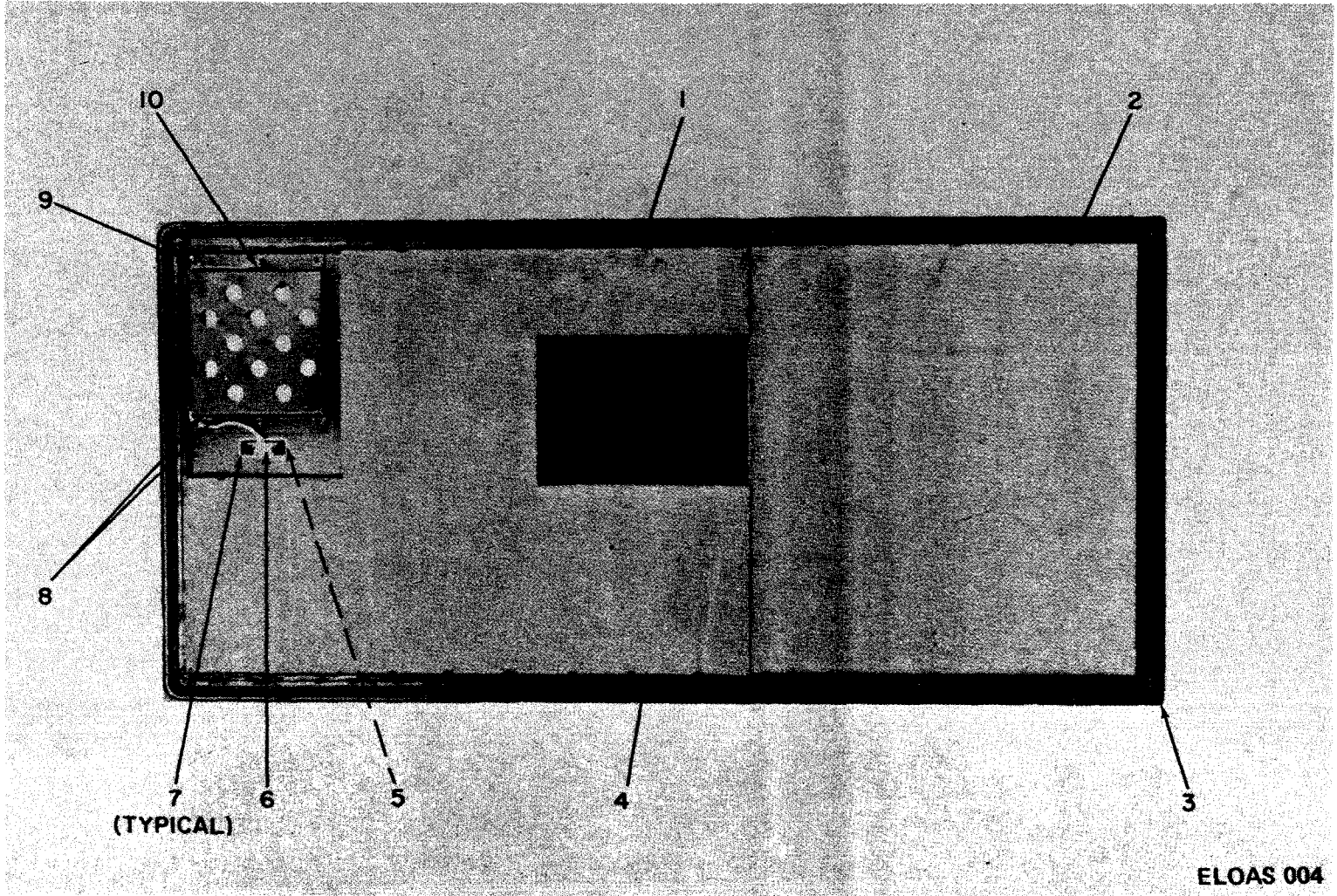


Figure 3. Cover Assembly, Case.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|----------------------------------|-----------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| | | | | | ADAPTER, MOUNT, RADAR SET: | | | |
| 4 | 1 | XDFZZ | SMB505780 | 80063 | PLATE, IDENTIFICATION: | | EA | 1 |
| 4 | 2 | XDFZZ | 5305-00-175-3230 | MS21318-14 | 96906 | SCREW, MACHINE | EA | 4 |
| 4 | 3 | XDFZZ | SMB505778 | 80063 | T-BOLT | | EA | 2 |
| 4 | 4 | XDFZZ | SMD505774 | 80063 | HUB: | | EA | 1 |
| 4 | 5 | XDFZZ | 5305-00-981-3512 | MS16995-79 | 96906 | SCREW, CAP, SOCKET HEAD: | EA | 4 |
| 4 | 6 | XDFZZ | SMB505777 | 80063 | HANDLE, MOUNT: | | EA | 1 |
| 4 | 7 | XDFZZ | SMB505776 | 80063 | BOLT, HEX HEAD: | | EA | 2 |
| 4 | 8 | XDFZZ | SMD505772 | 80063 | PINTLE, 50 CALIBER: | | EA | 1 |
| 4 | 9 | XDFZZ | SMD505775 | 80063 | BALL, MOUNT, ADAPTER: | | EA | 1 |
| 4 | 10 | XDFZZ | SMB505779 | 80063 | SCREW. EXTERNALLY RELIEVED BODY: | | EA | 2 |
| 4 | 11 | XDFZZ | SMD505773 | 80063 | SOCKET, MOUNT: | | EA | 1 |
| | | | | | BATTERY ASSEMBLY BB-643A/PPS-5: | | | |
| 5 | 1 | PAFZZ | DL5MA610090 | 80063 | BATTERY, STORAGE BB-662/U: | | EA | 1 |
| 5 | 2 | PAOHH | 5840-01-012-8761 | SMD867330 | 80063 | BATTERY BOX CY-3871A/PPS-5: | EA | 1 |
| 5 | 3 | XDHZZ | SMD867331 | 80063 | BATTERY CASE LID ASSEMBLY: | | EA | 1 |
| 5 | 4 | XDHZZ | 5340-00-812-9978 | SMC540223-2 | 80063 | CATCH, DRAW PULL: | EA | 3 |
| 5 | 5 | XDHZZ | 5320-00-119-6823 | MS20470B4-4 | 96906 | RIVET,SOLID | EA | 6 |
| 5 | 6 | PAHZZ | SMC867352 | 80063 | GASKET, BATTERY CASE LID: | | EA | 1 |
| 5 | 7 | XDHZZ | 4820-00-070-1025 | SMB600980 | 80063 | BARRIER, VALVE: | EA | 1 |
| 5 | 8 | XDHZZ | SMB601055 | 80063 | BARRIER, STRIKE: | | EA | 3 |
| 5 | 9 | PAHZZ | SMB540162 | 80063 | ISOLATOR, SHOCK: | | EA | 2 |
| 5 | 10 | XDHZZ | 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | EA | 1 |
| 5 | 11 | PAOZZ | SMC600849 | 80063 | STRAP CARRYING, BATTERY BOX: | | EA | 1 |
| 5 | 12 | PAFZZ | 5340-00-089-3748 | SMB600988 | 80063 | BUMPER: | EA | 2 |
| 5 | 13 | PAHHH | SMD867332 | 80063 | CABLE ASSEMBLY | | EA | 1 |
| 5 | 14 | XDHZZ | SMB540172 | 80063 | TERMINAL, LUG: | | EA | 2 |
| 5 | 15 | XDHZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | EA | 1 |
| 5 | 16 | XDHZZ | 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE | EA | 1 |
| 5 | 17 | PAHZZ | SMD867390 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 5 | 18 | XADDD | SMD867333 | 80063 | BATTERY BOX ENCLOSURE: | | EA | 1 |
| 6 | 1 | XDHZZ | SMC540223-1 | 80063 | CATCH, DRAW PULL: | | EA | 3 |
| 6 | 2 | XDDZZ | SMC600892 | 80063 | PLATE IDENTIFICATION: | | EA | 1 |
| 6 | 3 | XDDZZ | 5320-00-236-3883 | MS20470B3-5 | 96906 | RIVET, SOLID: | EA | 8 |
| 6 | 4 | XDHZZ | SMB600978 | 80063 | BARRIER, CATH: | | EA | 3 |

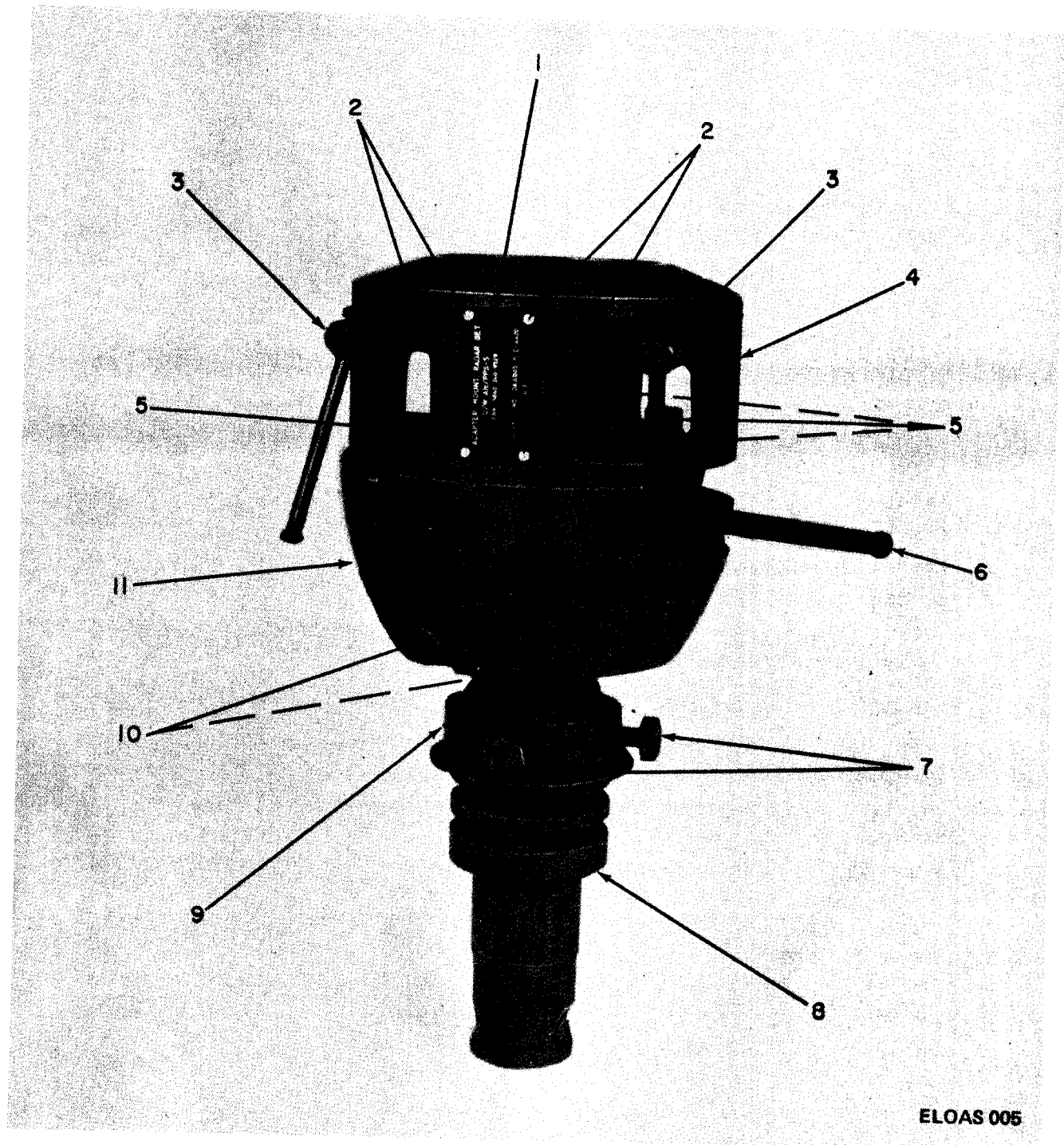


Figure 4. Adapter, Mount, Radar Set.

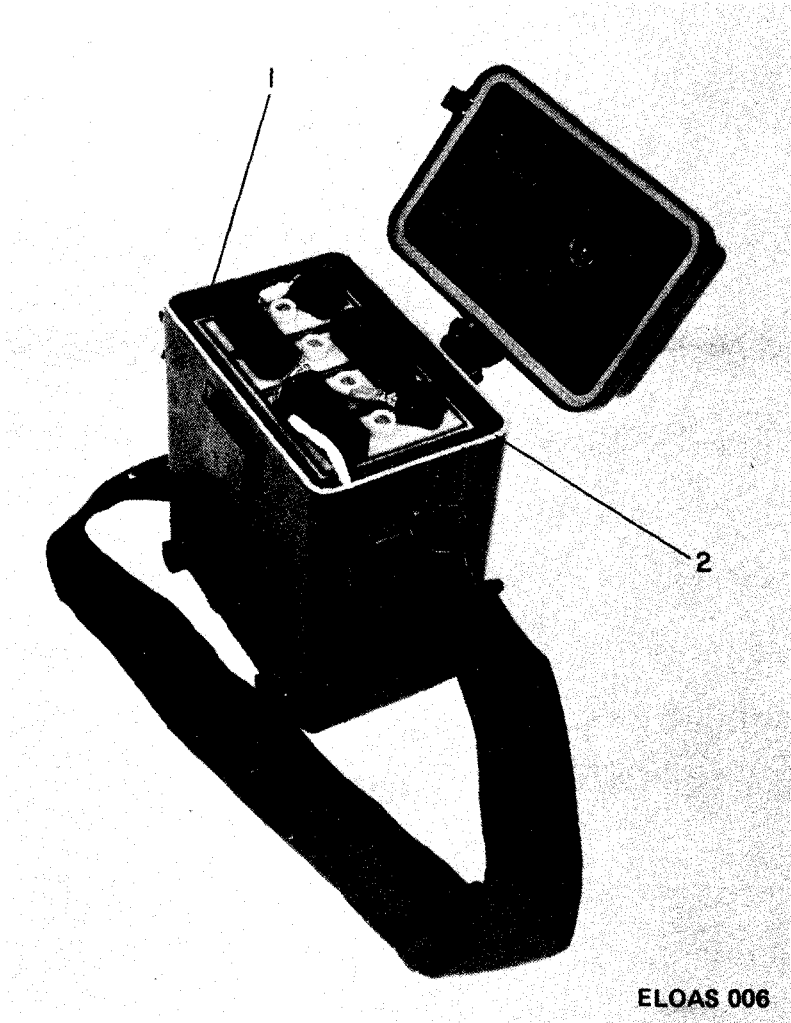
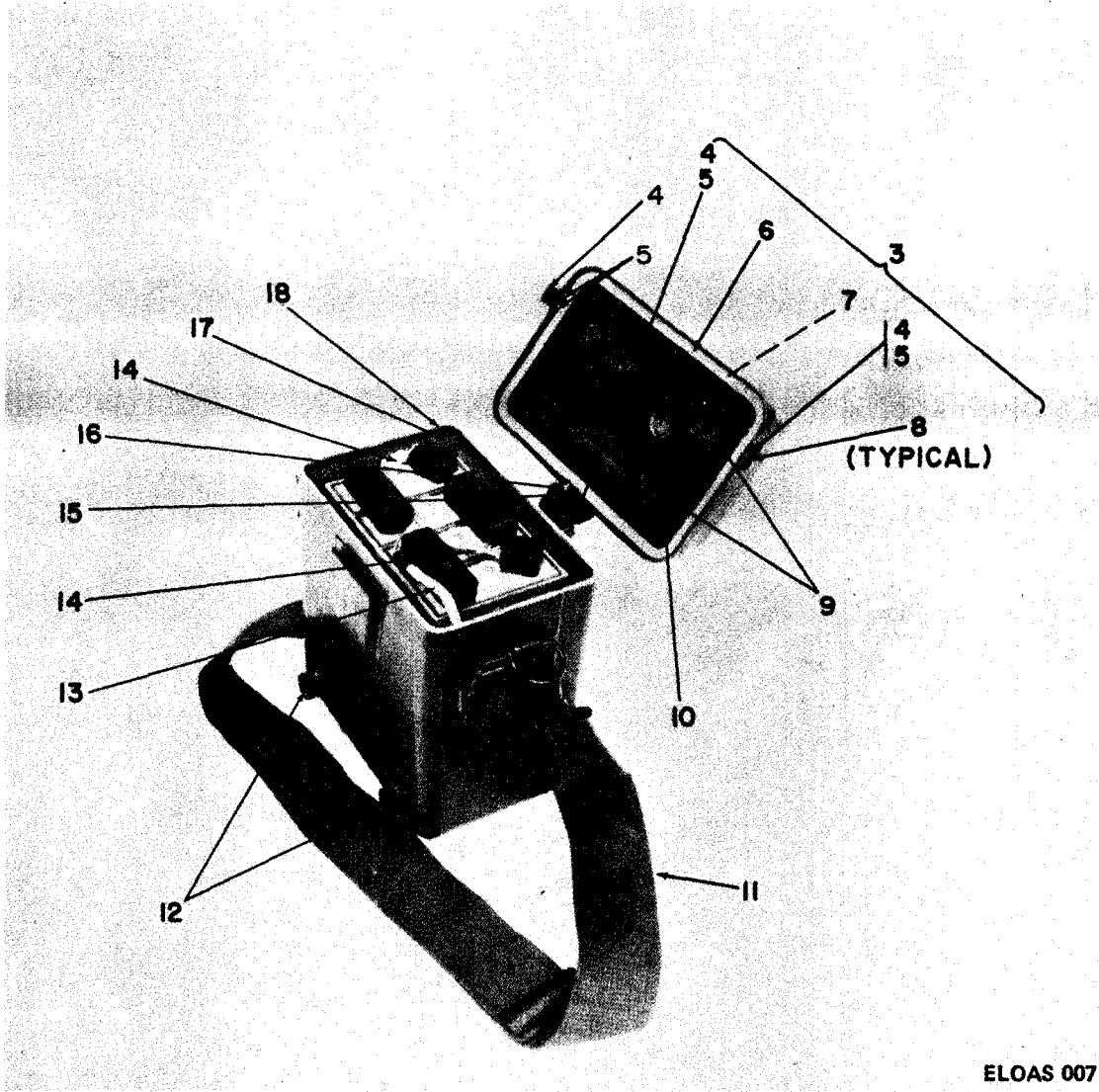
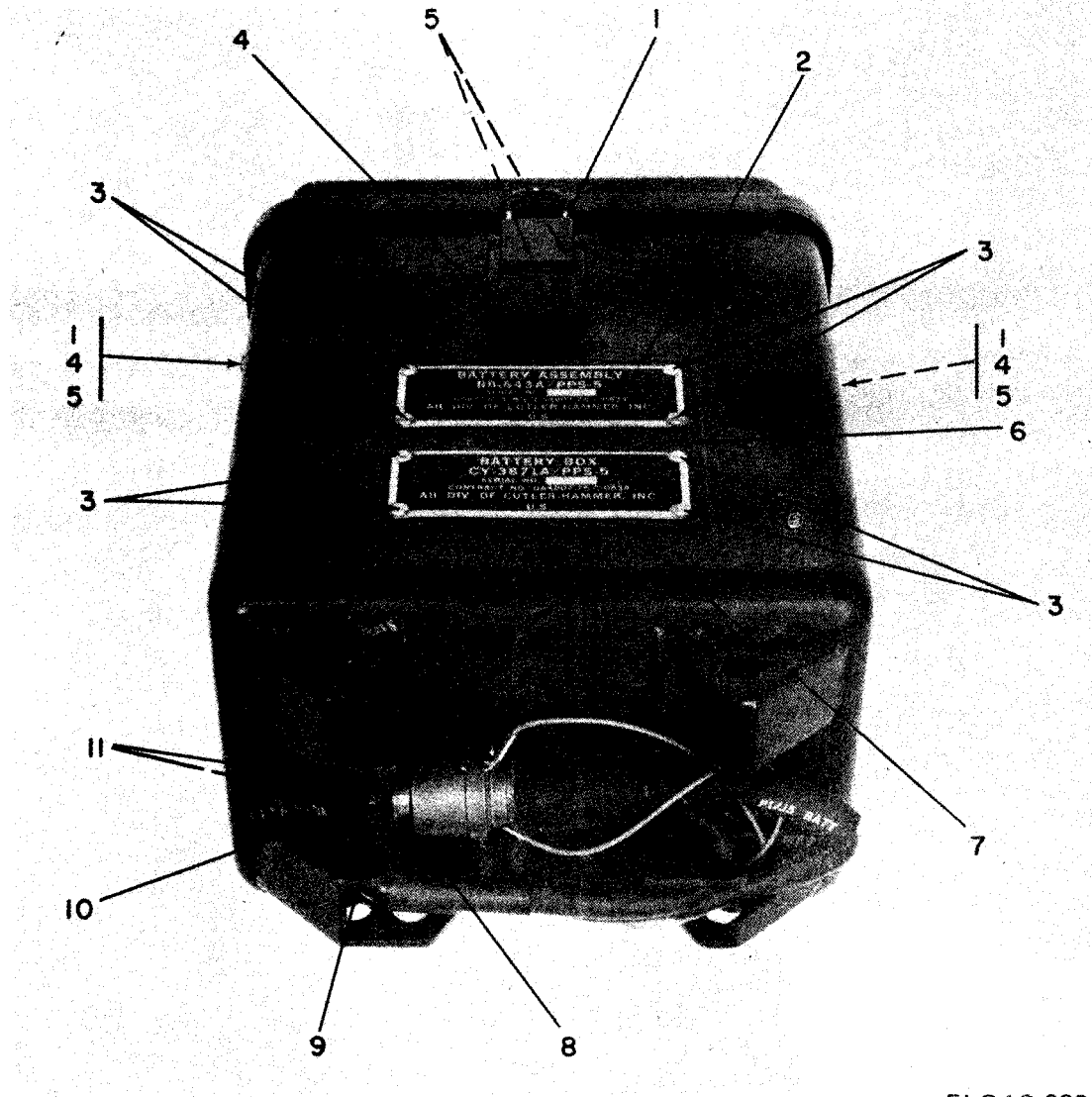


Figure 5. Battery Assembly BB-643A/PPS-5 (Sheet 1 of 2).



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Figure 5. Battery Assembly BB-643A/PPS-5 (Sheet 2 of 2).



ELOAS 008

Figure 6. Battery Box Enclosure.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|--------------|-----------------------|------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 6 | 5 | XDHZZ | MS20470B4-5 | 96906 | RIVET, SOLID: | | EA | 6 |
| 6 | 6 | XDHZZ | SMB600979 | 80063 | BARRIER, NAMEPLATE: | | EA | 1 |
| 6 | 7 | XDDZZ | SMC600972 | 80063 | PLATE, IDENTIFICATION | | EA | 1 |
| 6 | 8 | XDHZZ | SMB867365 | 80063 | CAP, PROTECTIVE: | | EA | 1 |
| 6 | 9 | XDHZZ | SMB867367 | 80063 | RETAINER, CAP: | | EA | 1 |
| 6 | 10 | XDHZZ | 5320-00-117-6816 | MS20470AD3-5 | 96906 | RIVET, SOLLID: | EA | 1 |
| 6 | 11 | XDHZZ | SMB601056 | 80063 | BARRIER, CONNECTOR: | | EA | 2 |
| 7 | 1 | XDHZZ | SMB601048 | 80063 | BARRIER, ADAPTER | | EA | 1 |
| 7 | 2 | XDDZZ | 5320-00-236-3883 | MS20470B3-5 | 96906 | RIVET, SOLID | EA | 8 |
| 7 | 3 | XDHZZ | SMB601054 | 80063 | BARRIER, D RING: | | EA | 2 |
| 7 | 4 | XDHZZ | SMB600983 | 80063 | RETAINER D RING: | | EA | 2 |
| 7 | 5 | XDHZZ | SMB600984 | 80063 | D RING | | EA | 2 |
| 7 | 6 | XDHZZ | 5940-00-050-2308 | MS35431-3 | 96906 | TERMINAL, LUG: | EA | 1 |
| 7 | 7 | XDHZZ | 5320-00-165-8776 | MS20426B5-7 | 80063 | RIVET, SOLID: | EA | 4 |
| 7 | 8 | XDHDD | SMD600986 | 80063 | ENCLOSURE, BATTERY: | | EA | 1 |
| | | | | | CABLE ASSEMBLY: | | | |
| 8 | 1 | XDHZZ | SMC867514 | 80063 | SLEEVE, MARKER, CABLE | | EA | 1 |
| 8 | 2 | PAHZZ | 5935-00-076-1492 | SMB540171 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 8 | 3 | PAHZZ | 5940-00-832-6472 | SMB600957 | 80063 | ADAPTER, PIN: | EA | 4 |

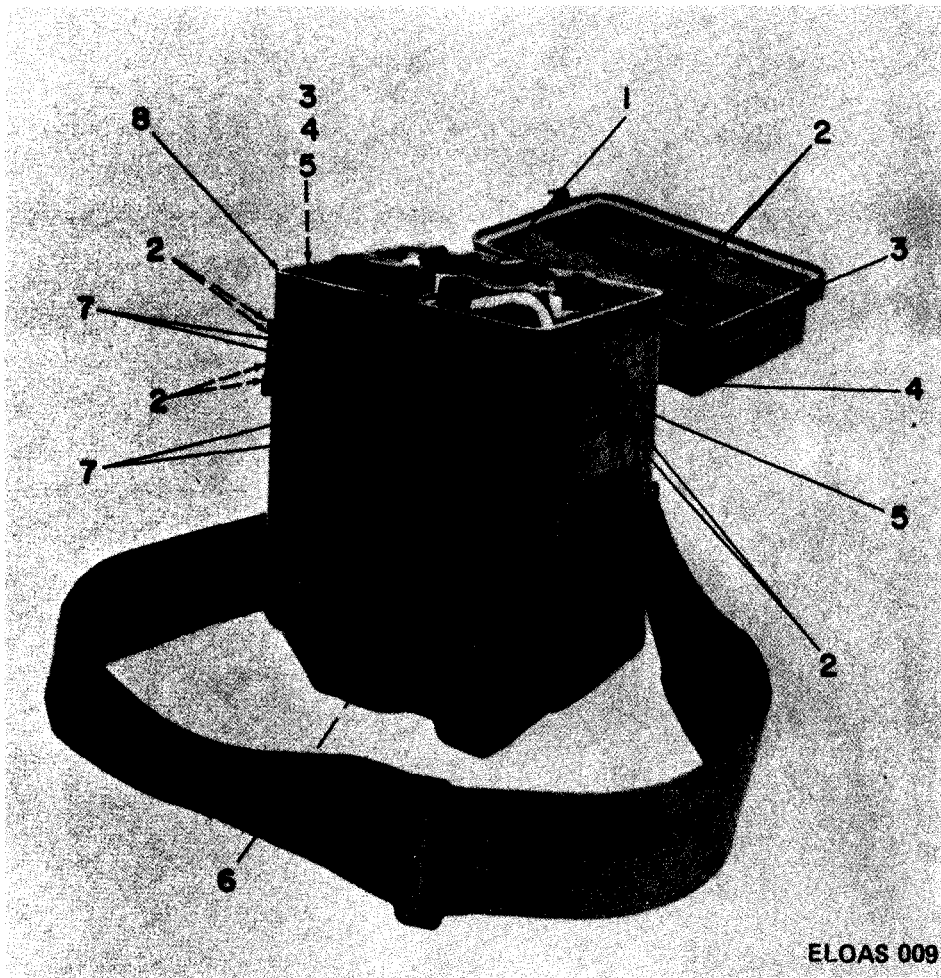


Figure 7. Battery Box Enclosure, left side.

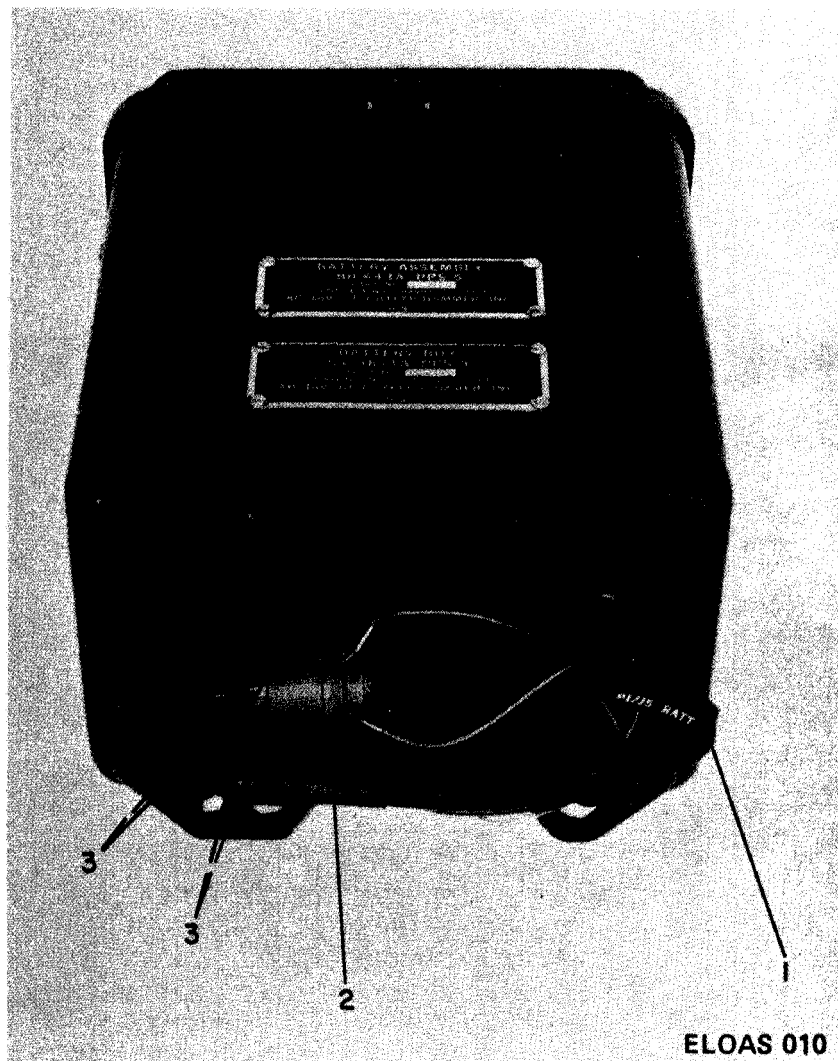


Figure 8. Cable Assembly.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|--|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| GROUP: 01 RECEIVER-TRANSMITTER, RADAR | | | | | | | | |
| RT-965B/PPS-5A | | | | | | | | |
| 9 | 1 | PAFZZ | | SMC867566 | 80063 | SCREW, INSULATED: | EA | 2 |
| 9 | 1A | PAFZZ | 5310-00-880-5978 | MS15795-807 | 96906 | WASHER, FLAT: | EA | 2 |
| 9 | 2 | XDOFF | | SMD686527 | 80063 | DRIVE BOX COVER ASSEMBLY: | EA | 1 |
| 9 | 3 | PAFZZ | | SMC540223-1 | 80063 | CATCH, DRAW PULL: | EA | 4 |
| 9 | 4 | PAFZZ | 5320-00-118-1995 | MS20470B4-6 | 96906 | RIVET, SOLID: | EA | 8 |
| 9 | 5 | XDFZZ | 5320-00-119-6309 | MS20426B3-4 | 96906 | RIVET, SOLID: | EA | 4 |
| 9 | 6 | XDFZZ | | SMC610351 | 80063 | RETAINER, HEADSET: | EA | 2 |
| 9 | 7 | PAFZZ | 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | EA | 1 |
| 9 | 8 | PADZZ | | SMD686381 | 80063 | GASKET, DRIVE BOX COVER: | EA | 1 |
| 9 | 9 | PDFDD | | SMD867302 | 80063 | DRIVE, ANTENNA AB-992B/PPS-5 (BLOCK 1000): | EA | 1 |
| 9 | 10 | XDDZZ | | NAS1351C3N12 | 80205 | SCREW, CAP, SOCKET HEAD: | EA | 6 |
| 9 | 11 | PAFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 4 |
| 9 | 12 | PAFZZ | 5310-00-929-6395 | MS35338-79 | 96906 | WASHER, LOCK: | EA | 4 |
| 9 | 13 | PAFZZ | 5305-00-054-6655 | MS51957-31 | 96906 | SCREW, MACHINE: | EA | 4 |
| 10 | 1 | PAFZZ | | SMC601662 | 80063 | CABLE ASSEMBLY: | EA | 1 |
| 10 | 2 | PAFDD | | SMD867339 | 80063 | T-R ASSEMBLY (BLOCK 100): | EA | 1 |
| 10 | 3 | PAFZZ | 5995-00-832-6478 | SMC541337-1 | 80063 | CABLE ASSEMBLY: | EA | 1 |
| 10 | 4 | PAFZZ | 5935-00-937-6278 | SMB541271 | 80063 | CONNECTOR, COAXIAL: | EA | 2 |
| 10 | 5 | XDFZZ | | SMC600880-13 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 10 | 6 | XDFZZ | | SMC600880-1 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 10 | 7 | XDFZZ | | SMC600880-12 | 80063 | BAND, MARKER, CABLE | EA | 1 |
| 10 | 8 | PAFHH | | SMC686932 | 80063 | GATE GENERATOR (BLOCK 500): | EA | 1 |
| 10 | 9 | PAFDD | | SMD867303 | 80063 | CONVERTER ASSEMBLY (BLOCK 700): | EA | 1 |
| 10 | 10 | PAFDD | | SMC867304 | 80063 | MOTOR CONTROL ASSEMBLY (BLOCK 900): | EA | 1 |
| 10 | 11 | PAFDD | | SMD867471 | 80063 | MODULATOR ASSEMBLY (BLOCK 600): | EA | 1 |
| 10 | 12 | XDDZZ | | SMB867301 | 80063 | R-T SUBASSEMBLY (BLOCK 3200): | EA | 1 |
| 11 | 1 | PAFDD | | SMD867310 | 80063 | IF AMPLIFIER (BLOCK 300): | EA | 1 |
| 11 | 2 | PAFDD | | SMD867552 | 80063 | AFC AMPLIFIER (BLOCK 800): | EA | 1 |
| 11 | 3 | PAFDD | | SMC686223 | 80063 | AMPLIFIER, BOX CAR AND AUDIO (BLOCK 400): | EA | 1 |

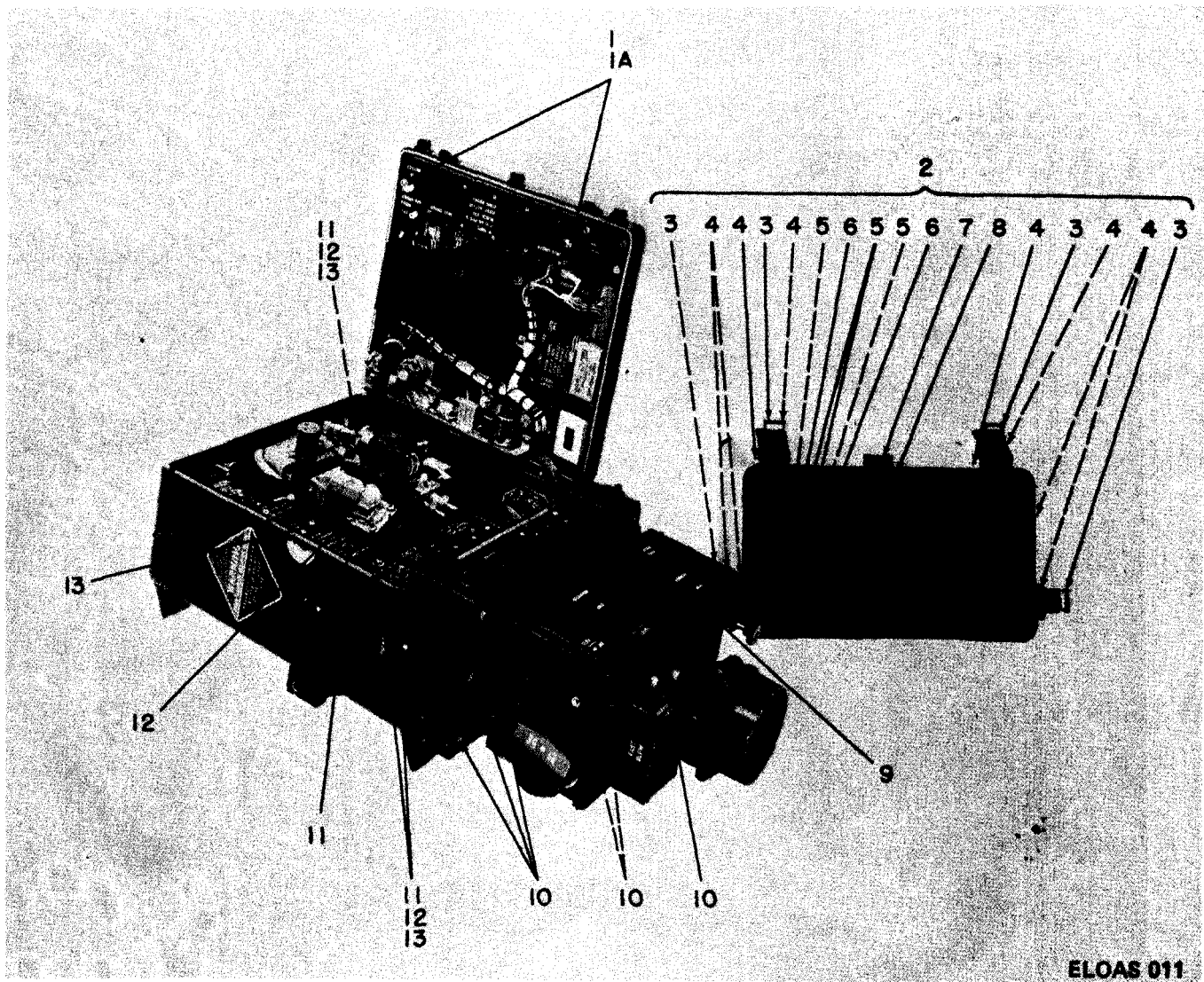
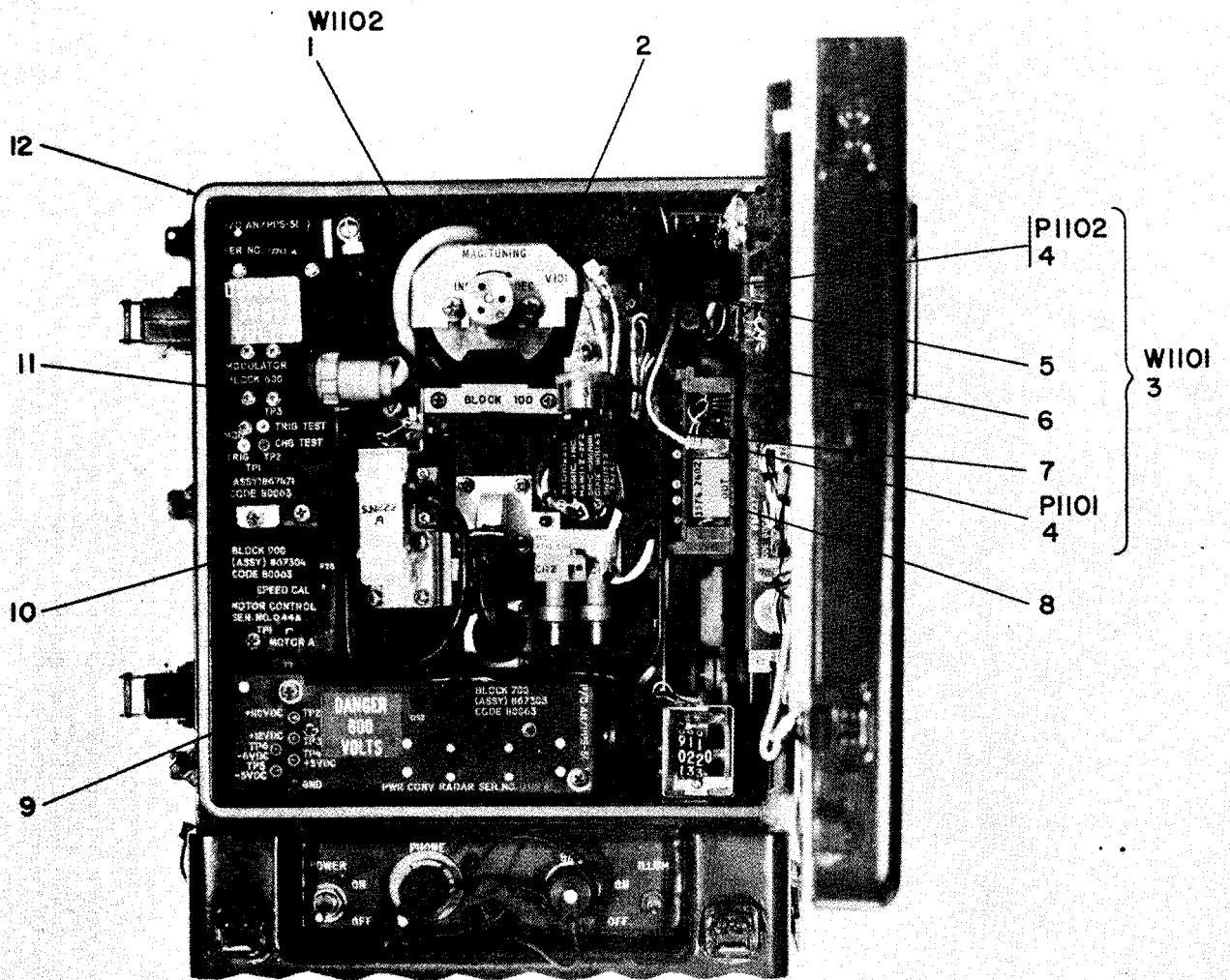


Figure 9. Receiver-Transmitter, Radar RT-965B/PPS-5A.



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Figure 10. Receiver-Transmitter, Radar RT-965B/PPS-5A, access door open.

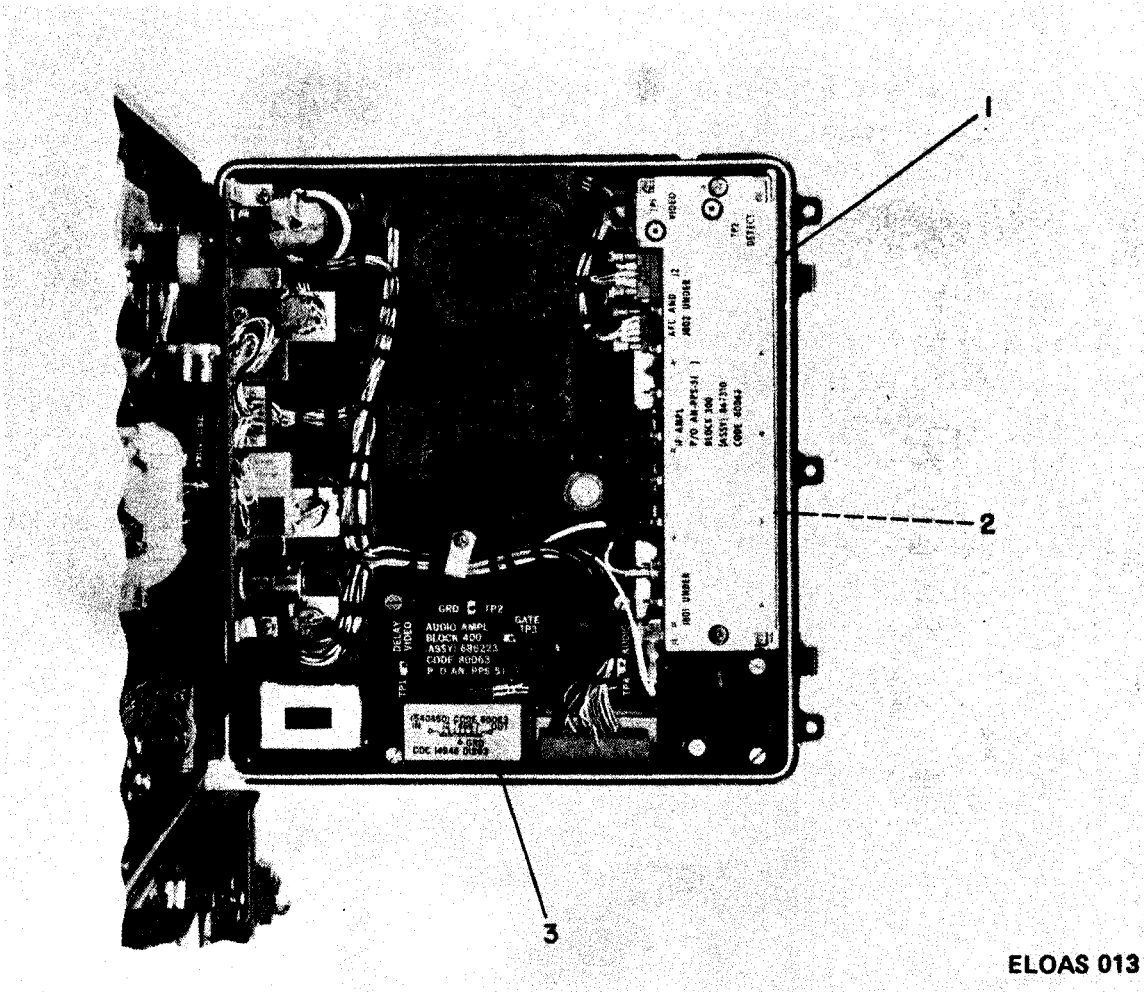


Figure 11. Receiver-Transmitter, Radar RT-965B/PPS-5A, inside access door.

| SECTION II | | TM11-5840-298-34P-2 | | | | | | |
|--------------|------|---------------------|------------------|--------|-------------|---------------------|------|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| ILLUSTRATION | | | | | DESCRIPTION | | QTY | |
| (A) | (B) | NATIONAL | | | | | INC | |
| FIG | ITEM | STOCK | | PART | | | IN | |
| NO | NO | NUMBER | FSCM | NUMBER | | USABLE ON CODE U/M | UNIT | |
| | | | | | | | | |
| 11A | 1 | XBFHH | | 80063 | SM-D-867946 | AMPLIFIER ASSEMBLY | EA | 1 |
| 11A | 2 | PAFHH | 5840-01-147-6070 | 80063 | SM-D-867934 | CIRCUIT CARD ASSEMB | EA | 1 |
| 11A | 3 | PAFHH | 5830-01-147-6054 | 80063 | SM-D-867928 | CIRCUIT CARD ASSY | EA | 1 |

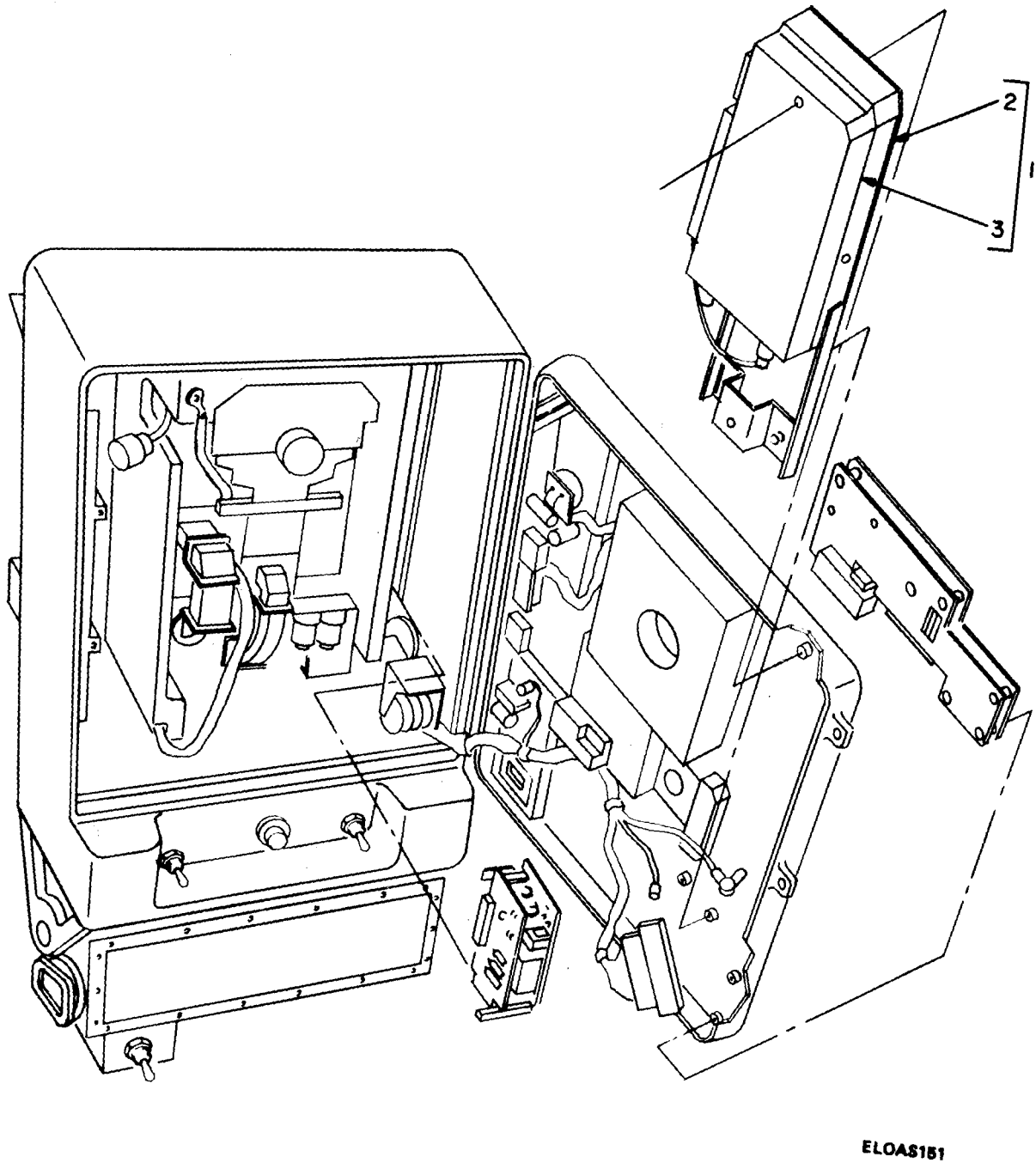


Figure 11A. Receiver-Transmitter, Radar RT-965B/PPS-5A, inside access door

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|--------------|---------------------|------------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| FIG | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| NO | ITEM | NUMBER | | | | | MEAS | IN | |
| | NO | | | | | | | UNIT | |
| | | | | | GROUP: 0101 | | | | |
| | | | | | T-R ASSEMBLY(BLOCK 100) | | | | |
| 12 | 1 | PAFZZ 5960-00-879-5351 | SMC540610 | 80063 | COVER, MAGNETRON: | | EA | 1 | |
| 12 | 2 | PAFZZ 5960-00-376-0277 | SMC540150-11 | 80063 | MAGNETRON, KU-BAND: | | EA | 1 | |
| 12 | 3 | PAFDD | SMD867340 | 80063 | T-R SUBASSEMBLY: | | EA | 1 | |
| 12 | 4 | XDDFZ | SMC686303 | 80063 | BRACKET AND SWITCH ASSEMBLY: | | EA | 1 | |
| 12 | 5 | XDDZZ | SMC686621 | 80063 | BRACKET, SWITCH: | | EA | 1 | |
| 12 | 6 | PAHZZ 5930-00-241-3140 | SMB540676-1 | 80063 | SWITCH, TOGGLE: | | EA | 1 | |
| 12 | 7 | PAHZZ 5310-00-543-2740 | MS35333-74 | 96906 | WASHER, LOCK: | | EA | 2 | |
| 12 | 8 | XDHZZ | SMB686885 | 80063 | TERMINAL BLOCK: | | EA | 1 | |
| 12 | 9 | PAHZZ | SMB609873-4 | 80063 | WASHER, FLAT: | | EA | 2 | |
| 12 | 10 | PAHZZ 5305-00-054-5640 | MS51957-6 | 96906 | SCREW, MACHINE: | | EA | 2 | |
| 12 | 11 | XDHZZ | SMB686899 | 80063 | LINK, TERMINAL CONNECTING: | | EA | 3 | |
| 12 | 12 | PAHZZ | SMB686898 | 80063 | CAPACITOR, STARTER: | | EA | 1 | |
| 12 | 13 | PAHZZ 5305-00-054-6660 | MS51957-36 | 96906 | SCREW, MACHINE: | | EA | 1 | |
| 12 | 14 | PAHZZ 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 6 | |
| 12 | 15 | PAHZZ 5840-00-156-8469 | SMC540770 | 80063 | JAW, CLAMP: | | EA | 1 | |
| 12 | 16 | PAFZZ | SMC686888 | 80063 | LOCAL OSCILLATOR R-T: | | EA | 1 | |
| 12 | 17 | PAFZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 1 | |
| 12 | 18 | PAHZZ 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 3 | |
| 12 | 19 | PAFZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 3 | |
| 12 | 20 | | | | DELETED: | | | | |
| 12 | 21 | PAFZZ 5961-00-937-9515 | SMB540364-2 | 80063 | SEMICONDUCTOR DEVICE SET: | | EA | 1 | |
| 12 | 22 | PADDZ | SMD867555 | 80063 | MIXER ASSEMBLY, BALANCED: | | EA | 1 | |
| 12 | 23 | PAFZZ | SMB686629 | 80063 | CAP, ELECTRICAL: | | EA | 2 | |
| 12 | 24 | PAFZZ 5305-00-054-6654 | MS51957-30 | 96906 | SCREW, MACHINE: | | EA | 4 | |
| 12 | 25 | PAHZZ 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 4 | |
| 12 | 26 | PAHZZ 5985-00-832-5106 | SMC540798 | 80063 | FLEXIBLE WAVEGUIDE ASSEMBLY: | | EA | 1 | |
| 12 | 27 | PAHZZ 5840-00-937-9095 | SMC540589 | 80063 | CIRCULATOR: | | EA | 1 | |
| 12 | 28 | PAHZZ | SMB610413 | 80063 | SCREW MACHINE: | | EA | 1 | |
| 12 | 29 | PAFZZ 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | | EA | 2 | |
| 12 | 30 | PAFZZ 5961-00-945-9595 | SMB540364-1 | 80063 | SEMICONDUCTOR DEVICE SET: | | EA | 1 | |
| 12 | 31 | PADDZ 5840-00-156-8524 | SMD686633 | 80063 | MIXER ASSEMBLY, BALANCED: | | EA | 1 | |
| 12 | 32 | PAFZZ | SMB686629 | 80063 | CAP, ELECTRICAL: | | EA | 2 | |
| 12 | 33 | PAHZZ | SMB540771 | 80063 | JAW, CLAMP SUBASSEMBLY | | EA | 1 | |
| 13 | 1 | PAHZZ 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 10 | |
| 13 | 2 | PAFZZ 5305-00-054-5653 | MS51957-19 | 96906 | SCREW, MACHINE: | | EA | 4 | |
| 13 | 3 | XDFZZ | SMC686922 | 80063 | COVER, VOLTAGE REGULATOR: | | EA | 1 | |

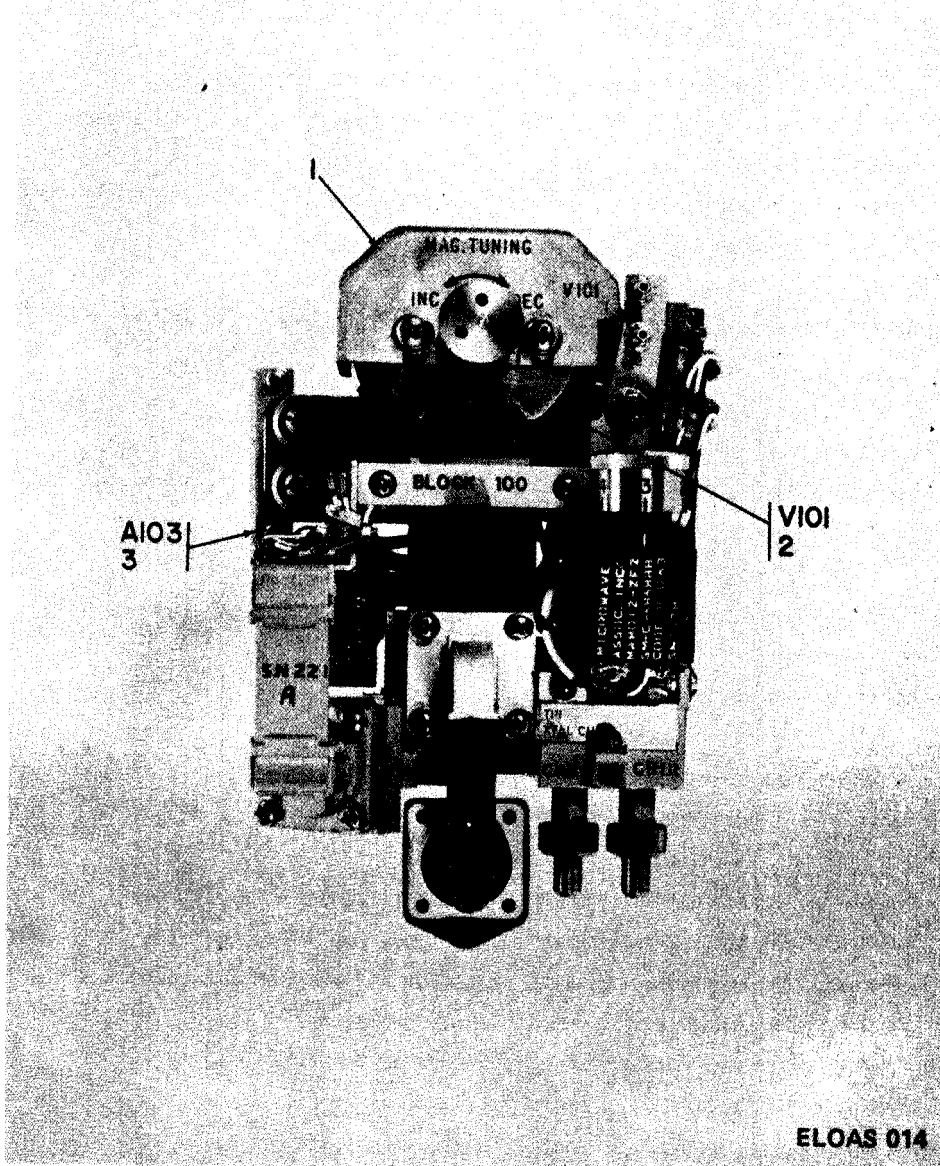


Figure 12. T-R Assembly, (Block 100), rear view (Sheet 1 of 2).

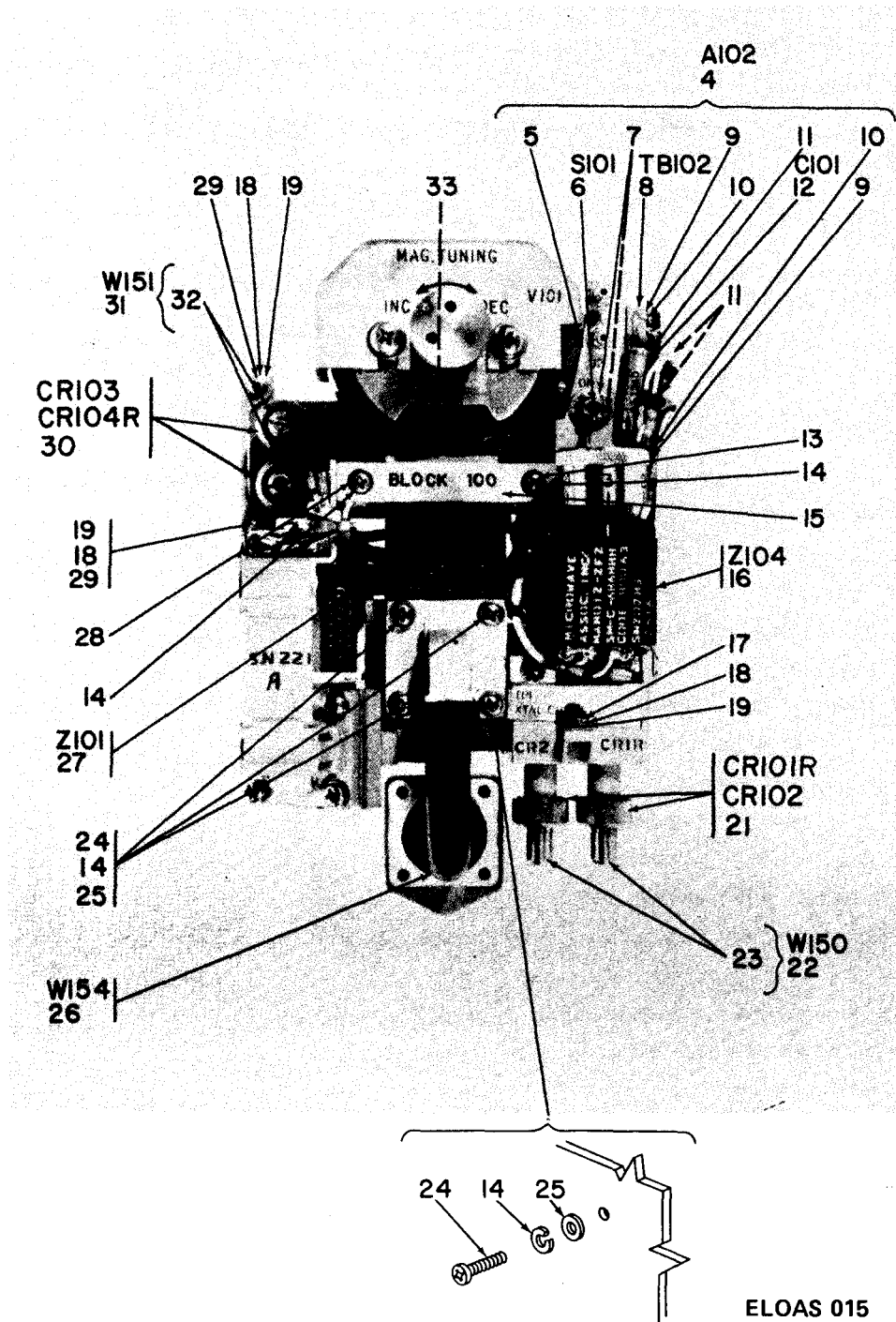


Figure 12. T-R Assembly, (Block 100), rear view (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|-------------|---------------------------------|--------------------------|---------------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) USABLE ON CODE | (8) UNIT OF MEAS EA | (8) QTY INC IN UNIT |
| 13 | 4 | PAFZZ | 5305-00-054-5640 | MS51957-6 | 96906 | SCREW, MACHINE | | EA | 2 |
| 13 | 5 | PAFZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | | EA | 2 |
| 13 | 6 | PAFZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | | EA | 2 |
| 13 | 7 | PDFZZ | | SMD867554 | 80063 | COVER, IF PREAMPLIFIER | | EA | 1 |
| 13 | 7A | PAHZZ | | SMA867557 | 80063 | FILTER, RF: | | EA | 4 |
| 13 | 7B | XDHZZ | | SMD867553 | 80063 | COVER, BLANK: | | EA | 1 |
| 13 | 7C | XDHZZ | | SMB867565 | 8063 | SPACER, PLATE: | | EA | 1 |
| 13 | 7D | XDHZZ | | SMB867561 | 80063 | INSULATOR, PLATE: | | EA | 1 |
| 13 | 7E | PAHZZ | | SMB540641 | 80063 | CONNECTOR, COAXIAL: | | EA | 1 |
| 13 | 7F | XDHZZ | | SMB867567 | 80063 | TERMINAL, LUG: | | EA | 2 |
| 13 | 7G | XDHZZ | | SMB867563 | 80063 | SPACER, NONMETALLIC: | | EA | 1 |
| 13 | 7H | XDHZZ | | SMB867564 | 80063 | GASKET, RFI: | | EA | 1 |
| 13 | 8 | PAFHH | | SMD867515 | 00752 | IF PREAMPLIFIER (BLOCK 200-1): | | EA | 1 |
| 13 | 9 | PAFZZ | 5305-00-054-5636 | MS51957-2 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 13 | PA | PADZZ | | SMB867560 | 80063 | CABLE ASSEMBLY: | | EA | 1 |
| 13 | 10 | XDDZZ | | SMC686310 | 80063 | SUPPORT, WAVEGUIDE: | | EA | 1 |
| 13 | 11 | PADZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE | | EA | 3 |
| 13 | 12 | PAFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT | | EA | 2 |
| 13 | 13 | PADZZ | 5310-00-937-9947 | SMB540805-2 | 80063 | NUT, HEXAGON | | EA | 2 |
| 13 | 14 | PAFZZ | 5305-00-054-6654 | MS51967-30 | 96906 | SCREW, MACHINE | | EA | 4 |
| 13 | 15 | PAHZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 4 |
| 13 | 16 | PADZZ | 5310-00-939-0849 | SMB540910 | 80063 | NUT, SELF-LOCKING: | | EA | 1 |
| 14 | 1 | PAHZZ | 5305-00-054-6651 | MS51957-27 | 96906 | SCREW, MACHINE: | | EA | 3 |
| 14 | 2 | PAHZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 11 |
| 14 | 3 | PAHZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 11 |
| 14 | 4 | PADZZ | | SMD686309 | 80063 | WAVEGUIDE AND BRACKET ASSEMBLY: | | EA | 1 |
| 14 | 5 | PADZZ | 5840-00-937-9096 | SMC540609 | 80063 | ISOLATOR, REF: | | EA | 1 |
| 14 | 6 | PADZZ | 5305-00-054-6652 | MS51957-28 | 96906 | SCREW, MACHINE: | | EA | 8 |
| 14 | 7 | PADZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE | | EA | 2 |
| 14 | 8 | PAFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 2 |
| 14 | 9 | PADZZ | 5310-00-939-0849 | SMB540910 | 80063 | NUT, SELF-LOCKING: | | EA | 2 |
| 14 | 10 | PAHZZ | 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 14 | 11 | PAFZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | | EA | 2 |
| 15 | 1 | PAHZZ | 5995-00-832-4406 | SMB540806 | 80063 | CABLE ASSEMBLY, RF: | | EA | 1 |
| 15 | 2 | PAHZZ | 5305-00-945-0505 | MS35275-212 | 96906 | SCREW, MACHINE | | EA | 4 |
| 15 | 3 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 8 |
| 15 | 4 | PAFZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | | EA | 2 |

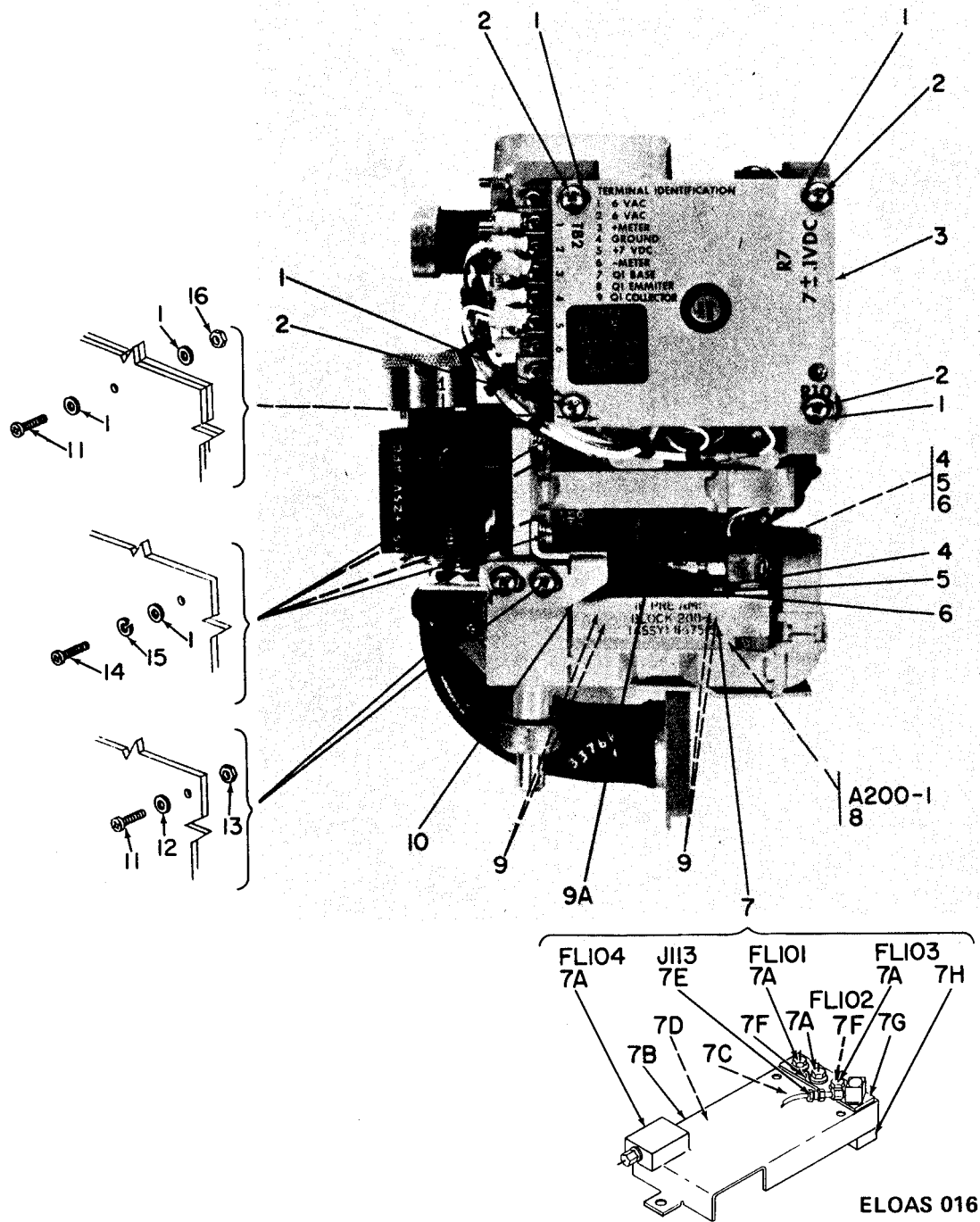


Figure 13. T-R Assembly, (Block 100), left side view.

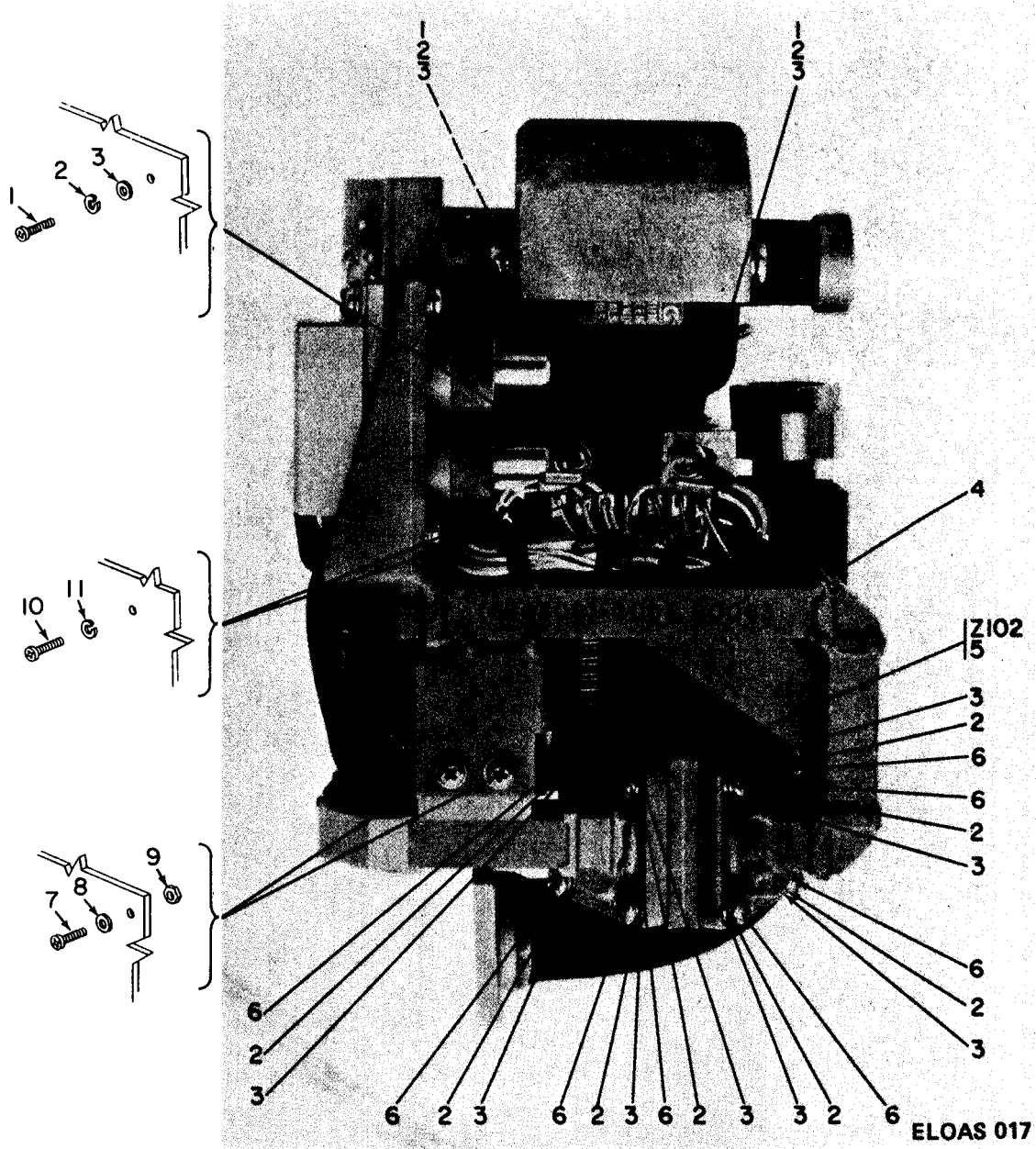


Figure 14. T-R Assembly, (Block 100), right side view.

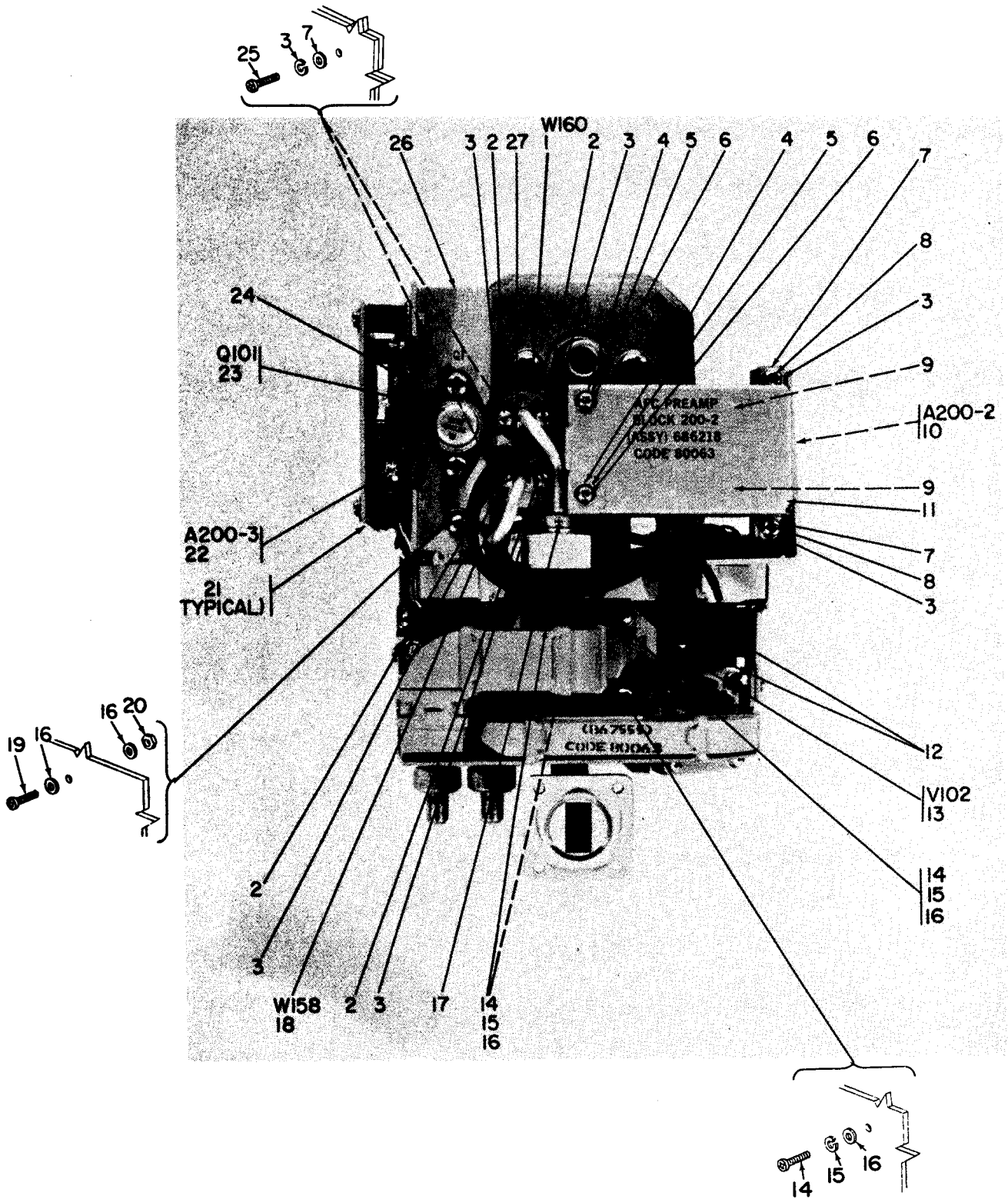


Figure 15. T-R Assembly, (Block 100), front view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|----------------|---------------------|---------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 15 | 5 | PAFZZ 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, FLAT | | EA | 2 |
| 15 | 6 | PAFZZ 5305-00-054-5640 | MS51957-6 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 15 | 7 | PAFZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 4 |
| 15 | 8 | PAFZZ 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE | | EA | 2 |
| 15 | 9 | PAFZZ 5305-00-054-5636 | MS51957-2 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 15 | 10 | PAFHH 5840-00-464-1623 | SMD686218 | 80063 | APC PREAMPLIFIER (BLOCK 200-2): | | EA | 1 |
| 15 | 11 | XDFZZ | SMB686517 | 80063 | COVER, APC PREAMPLIFIER: | | EA | 1 |
| 15 | 12 | PAHZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 15 | 13 | PADZZ 5840-00-129-6038 | SMB610190 | 80063 | LIMITER: KU-BAND | | EA | 1 |
| 15 | 14 | PAHZZ 5305-00-054-6660 | MS51957-36 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 15 | 15 | PAHZZ 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 4 |
| 15 | 16 | PAHZZ 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 6 |
| 15 | 17 | PAHZZ 5305-00-843-2841 | MS51021-1 | 96906 | SET SCREW: | | EA | 1 |
| 15 | 18 | PAHZZ 5995-00-832-4407 | SMC540807 | 80063 | CABLE ASSEMBLY, REF: | | EA | 1 |
| 15 | 19 | PADZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE | | EA | 1 |
| 15 | 20 | PADZZ 5310-00-939-0849 | SMB540910 | 80063 | NUT, SELF-LOCKING: | | EA | 1 |
| 15 | 21 | XDFZZ | SMB686308 | 80063 | SPACER, SLEEVE: | | EA | 4 |
| 15 | 22 | PAFHH | SMD686306 | 80063 | VOLTAGE REGULATOR: | | EA | 1 |
| 15 | 23 | PAHZZ | SMC686347 | 80063 | TRANSISTOR: | | EA | 1 |
| 15 | 24 | PAHZZ | SMC686402 | 80063 | TRANSISTOR MOUNTING KIT: | | EA | 1 |
| 15 | 25 | PADZZ | MS51957-12 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 15 | 26 | XDDZZ | SMC686304 | 80063 | SUPPORT, VOLTAGE REGULATOR: | | EA | 1 |
| 15 | 27 | XDDZZ | SMD867341 | 80063 | WIRING HARNESS: | | EA | 1 |
| 16 | 1 | PAHZZ | SMB686921 | 80063 | TERMINAL, LUG | | EA | 8 |
| 16 | 2 | PADZZ | M39014-01-1535 | 81349 | CAPACITOR, FIXED: | | EA | 4 |
| 16 | 3 | PAHZZ 5935-00-832-4900 | SMB540492-3 | 80063 | CONNECTOR, RECEPTACLE | | EA | 1 |

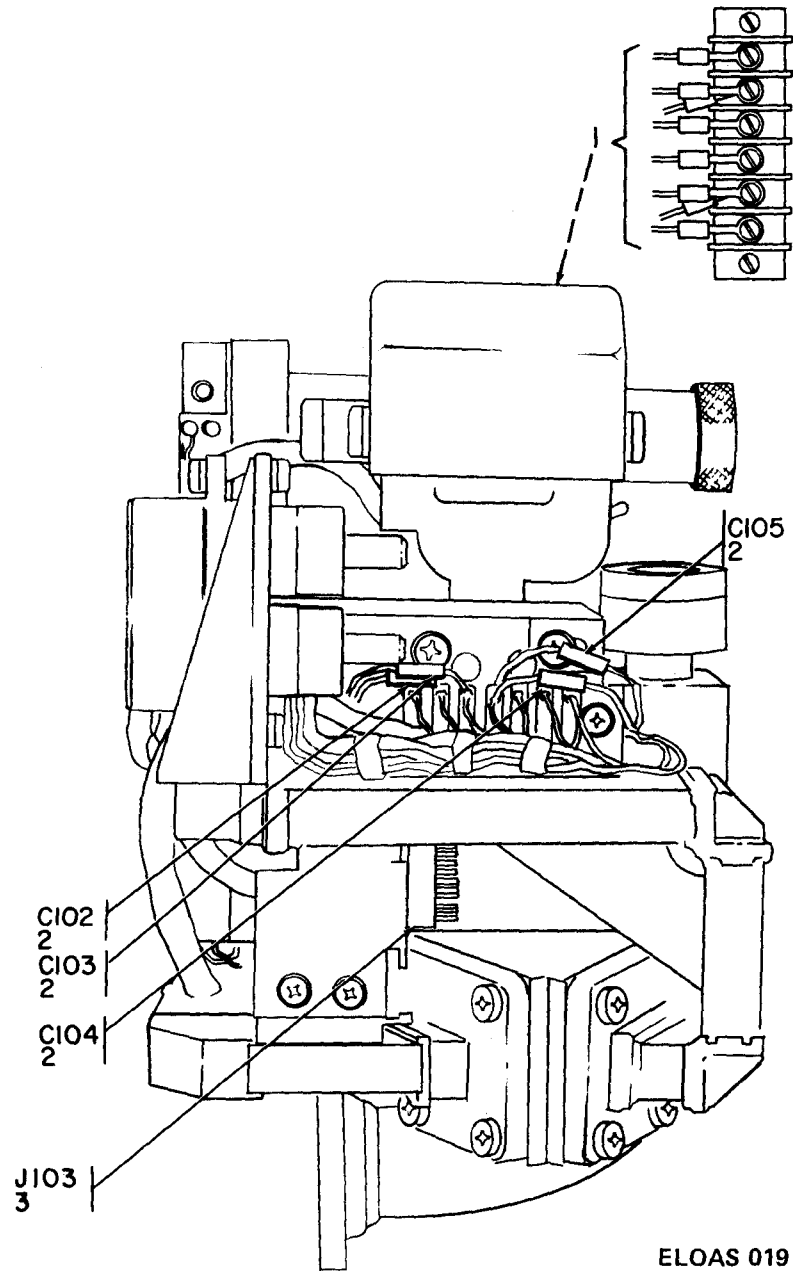


Figure 16. Wiring Harness, T-R Assembly.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------------------------|------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 010102 | | | |
| | | | | | IF PREAMPLIFIER (BLOCK 200-1) | | | |
| 17 | 1 | PAHZZ | SMB867519-1 | 80063 | TRANSFORMER, RF: | | EA | 1 |
| 17 | 2 | PAHZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 3 | PAHZZ | | SMC540759-3 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 17 | 4 | PAHZZ | | M39014-02-1298 | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 17 | 5 | PAHZZ | 5910-00-460-0855 | CK05BX471M | 81349 | CAPACITOR, FIXED: | EA | 5 |
| 17 | 6 | XDHZZ | | SMB610005 | 80063 | EYELET, METALLIC: | EA | 2 |
| 17 | 7 | PAHZZ | 5999-00-926-3241 | SMB541289 | 80063 | TERMINAL, STUD: | EA | 2 |
| 17 | 8 | PAHZZ | 5950-00-927-8543 | SMB540658-3 | 80063 | COIL, RADIO FREQUENCY: | EA | 5 |
| 17 | 9 | PAHZZ | | SMB540342 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 17 | 10 | | | | DELETED: | | | |
| 17 | 11 | XDHZZ | | SMB609941-1 | 80063 | EYELET, METALLIC | EA | 4 |
| 17 | 12 | PAHZZ | 5905-00-433-1853 | RC05GF220J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 13 | PAHZZ | 5905-00-828-7988 | SMB544995 | 80063 | COIL, RF: | EA | 1 |
| 17 | 14 | PAHZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA | 2 |
| 17 | 15 | PAHZZ | | SMB867521 | 80063 | TRANSISTOR: | EA | 2 |
| 17 | 16 | PAHZZ | 5905-00-136-3891 | RC07GF621J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 17 | PAHZZ | | USN1N746A | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 17 | 18 | PAHZZ | 5910-00-236-8740 | CSR13C475ML | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 17 | 19 | PAHZZ | 5905-00-114-0710 | RC07GF331J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 20 | PAHZZ | 5910-00-010-8666 | CK05BX102M | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 17 | 21 | PAHZZ | | M39014-02-1411 | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 17 | 22 | PAHZZ | 5905-00-104-8362 | RC07GF132J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 23 | PAHZZ | 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 24 | PAHZZ | 5904-00-913-6456 | MS17121-2 | 96906 | TERMINAL, STUD: | EA | 2 |
| 17 | 25 | PAHZZ | | SMB867519-2 | 80063 | TRANSFORMER, RF: | EA | 1 |
| 17 | 26 | XDHZZ | | SMD867522 | 80063 | PRINTED WIRING BOARD: | EA | 1 |
| 17 | 27 | PAHZZ | 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 17 | 28 | PAHZZ | | SMC540759-5 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 17 | 29 | PAHZZ | 5905-00-255-3699 | RC05GF100J | 81349 | RESISTOR, FIXED: | EA | 1 |

| SECTION II | | | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|----------|------------------|-------|--------------------------------|---------------------|-----|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | | |
| ILLUSTRATION | | | | | DESCRIPTION | | QTY | INC | |
| (A) | (B) | NATIONAL | | | PART | | IN | | |
| FIG | ITEM | STOCK | FSCM | | NUMBER | USABLE ON CODE | U/M | UNIT | |
| NO | NO | NUMBER | | | | | | | |
| 17A | 1 | PAHZZ | 5961-00-022-5666 | 81349 | JANTX2N21TRANSISTOR | | EA | 1 | |
| 17A | 2 | XAHZZ | | 80063 | SM-B-8671MOUNTING PAD, ELEK | | EA | 1 | |
| 17A | 3 | PAHZZ | 5910-00-010-8717 | 81349 | M39014/01CAPACITOR, FIXED, CER | | EA | 3 | |
| 17A | 4 | PGHZZ | | 80063 | SM-A-8671MICROCIRCUIT, LINEAR | | EA | 1 | |
| 17A | 5 | PAHZZ | 5910-00-124-0659 | 81349 | M39014/01CAPACITOR, FIXED, CER | | EA | 8 | |
| 17A | 6 | XAHZZ | | 80063 | SM-B-6101EYELET, METALLIC | | EA | 2 | |
| 17A | 7 | PAHZA | 5999-00-926-3241 | 80063 | SM-B-5411CONTACT, ELECTRICAL | | EA | 2 | |
| 17A | 8 | PAHZZ | 5950-00-035-4419 | 96906 | MS750831COIL, RADIO FREQUENC | | EA | 2 | |
| 17A | 9 | PAHZZ | 5905-00-433-1853 | 81349 | RCR05G221RESISTOR, FIXED, COMP | | EA | 2 | |
| 17A | 10 | PAHZZ | 5910-00-010-8721 | 81349 | M39014/01CAPACITOR, FIXED, CER | | EA | 1 | |
| 17A | 11 | PAHZZ | 5905-00-135-6045 | 81349 | RCR07G331RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 12 | PAHZZ | 5905-00-401-7429 | 81349 | RCR05G751RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 13 | PAHZZ | 5905-00-106-1356 | 81349 | RCR07G151RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 14 | PAHZZ | 5905-01-035-5065 | 81349 | RCR05G101RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 15 | PAHZZ | 5940-00-913-6456 | 81349 | M55155/21TERMINAL, STUD | | EA | 2 | |
| 17A | 16 | PAHZZ | 5905-00-412-0758 | 81349 | RCR05G511RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 17 | PAHZZ | 5910-00-010-8666 | 81349 | M39014/01CAPACITOR, FIXED, CER | | EA | 1 | |
| 17A | 18 | PAHZZ | 5910-00-113-5276 | 81349 | M39014/01CAPACITOR, FIXED, CER | | EA | 1 | |
| 17A | 19 | PAHZZ | 5905-00-479-6633 | 81349 | RCR05G301RESISTOR, FIXED, COMP | | EA | 1 | |
| 17A | 20 | PAHZZ | 5961-00-494-4915 | 81349 | JANTX1N41SEMICONDUCTOR DEVIC | | EA | 1 | |
| 17A | 21 | PAHZZ | 5905-00-479-6619 | 81349 | RCR05G301RESISTOR, FIXED, COMP | | EA | 1 | |

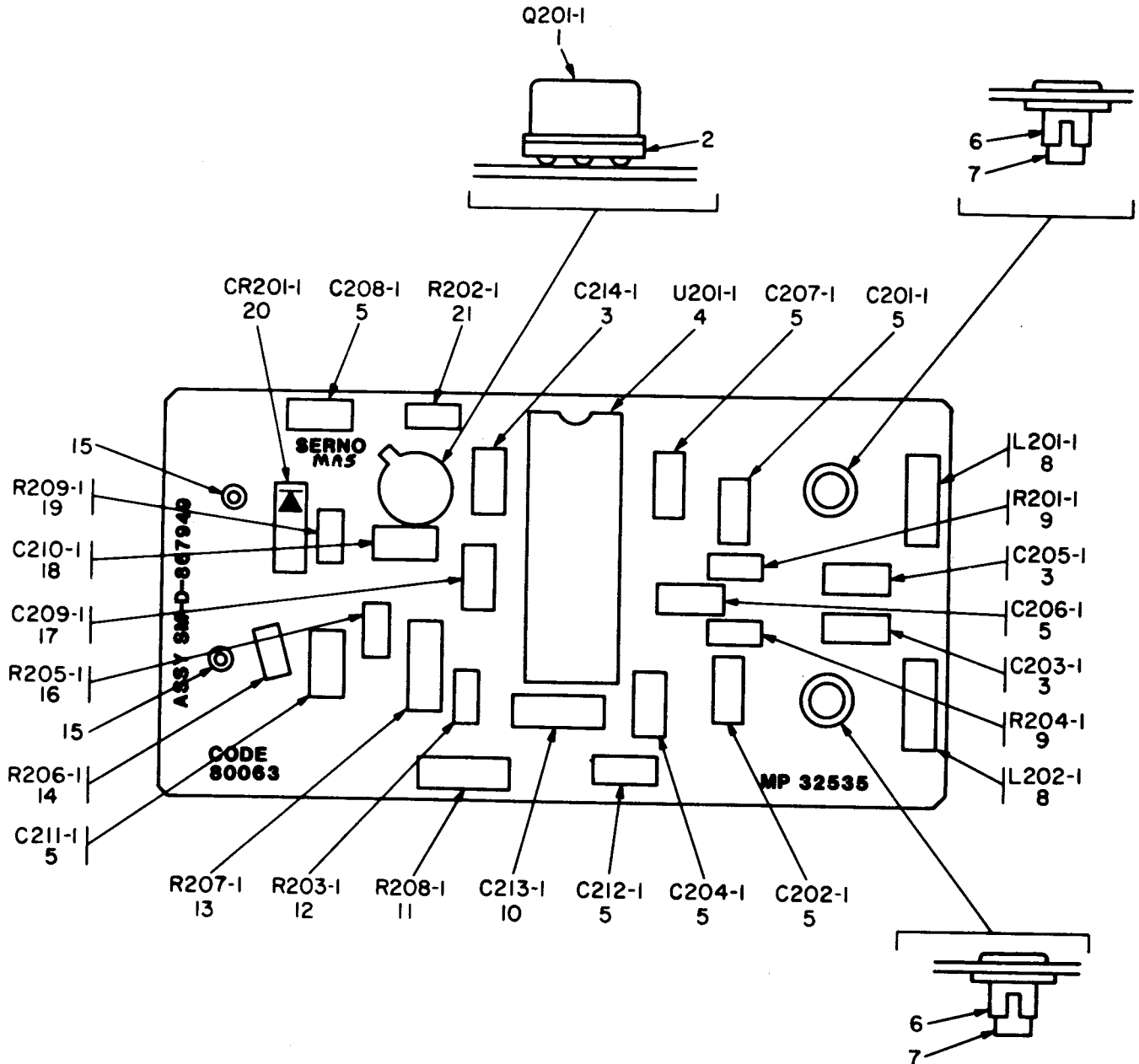


Figure 17A. IF Preamplifier (Block 200-1)

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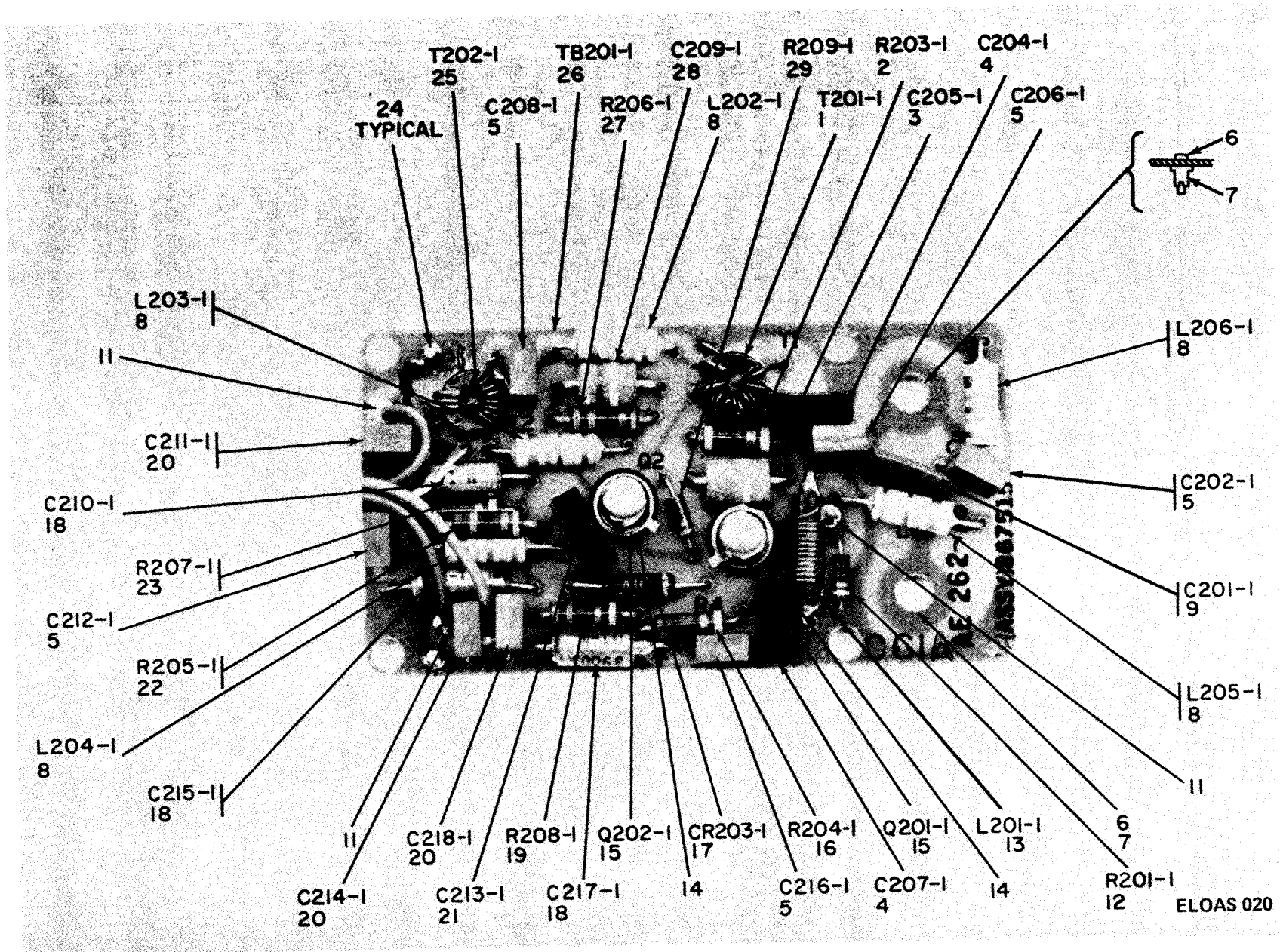


Figure 17. IF Preamplifier, (Block 200-1).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|---------------------|-------------------------------|------------------------|----------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS IN |
| NO | NO | | | | | CODE | UNIT |
| | | | | | GROUP: 010103 | | |
| | | | | | AFC PREAMPLIFIER(BLOCK 200-2) | | |
| 18 | 1 | PAHZZ | SMB540342 | 80063 | CAPACITOR, FIXED: | | EA 9 |
| 18 | 2 | PAHZZ | 5905-00-458-9500 | RC05GF181J | 81349 | RESISTOR, FIXED: | EA 1 |
| 18 | 3 | PAHZZ | 5950-00-061-6028 | SMB541291 | 80063 | TRANSFORMER, RF: | EA 2 |
| 18 | 4 | PAHZZ | | SMC540759-3 | 80063 | CAPACITOR, FIXED: | EA 2 |
| 18 | 5 | XDHZZ | | SMB610005 | 80063 | EYELET, METALLIC: | EA 2 |
| 18 | 6 | PAHZZ | 5999-00-926-3241 | SMB541289 | 80063 | TERMINAL, STUD: | EA 2 |
| 18 | 7 | PAHZZ | 5905-00-119-3505 | RC07GF683J | 81349 | RESISTOR, FIXED: | EA 2 |
| 18 | 8 | PAHZZ | 5910-00-460-0855 | CK05BX471M | 81349 | CAPACITOR, FIXED: | EA 1 |
| 18 | 9 | XDHZZ | | SMD686336 | 80063 | PRINTED WIRING BOARD: | EA 1 |
| 18 | 10 | PAHZZ | 5905-00-111-4845 | RC07GF201J | 81349 | RESISTOR, FIXED: | EA 1 |
| 18 | 11 | PAHZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA 2 |
| 18 | 12 | PAHZZ | | SMB686767 | 80063 | TRANSISTOR: | EA 2 |
| 18 | 13 | PAHZZ | 5905-00-255-3699 | RC05GF100J | 81349 | RESISTOR, FIXED: | EA 2 |
| 18 | 14 | PAHZZ | 5905-00-458-9500 | RC05GF102J | 81349 | RESISTOR, FIXED: | EA 2 |
| 18 | 15 | PAHZZ | 5910-00-010-8666 | CK05BX102M | 81349 | CAPACITOR, FIXED: | EA 5 |
| 18 | 16 | PAHZZ | | SMB540278-2 | 80063 | CAPACITOR, FIXED: | EA 3 |
| 18 | 17 | PAHZZ | 5950-00-927-8543 | SMB540658-3 | 80063 | COIL, RADIO FREQUENCY: | EA 4 |
| 18 | 18 | PAHZZ | 5940-00-913-6456 | MS17121-2 | 96906 | TERMINAL, STUD: | EA 2 |
| 18 | 19 | XDHZZ | | SMB541290 | 80063 | SPACER, SLEEVE: | EA 2 |
| 18 | 20 | XDHZZ | | SMB609941-1 | 80063 | EYELET, METALLIC: | EA 3 |
| 18 | 21 | PAHZZ | | SMB609992-2 | 80063 | CABLE ASSEMBLY, RF: | EA 1 |
| 18 | 22 | PAHZZ | 5905-00-489-7703 | RC05GF331J | 81349 | RESISTOR, FIXED: | EA 1 |

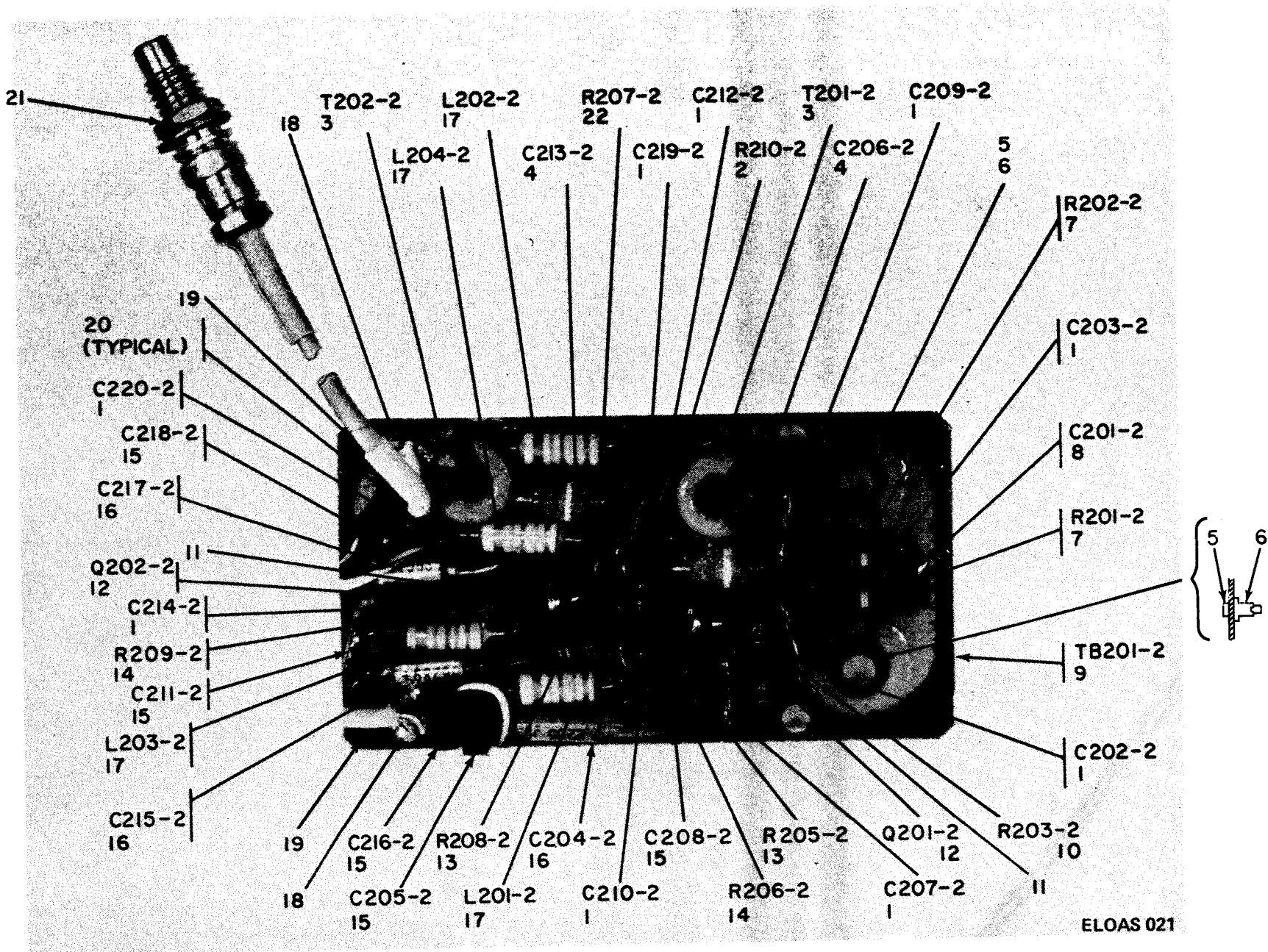
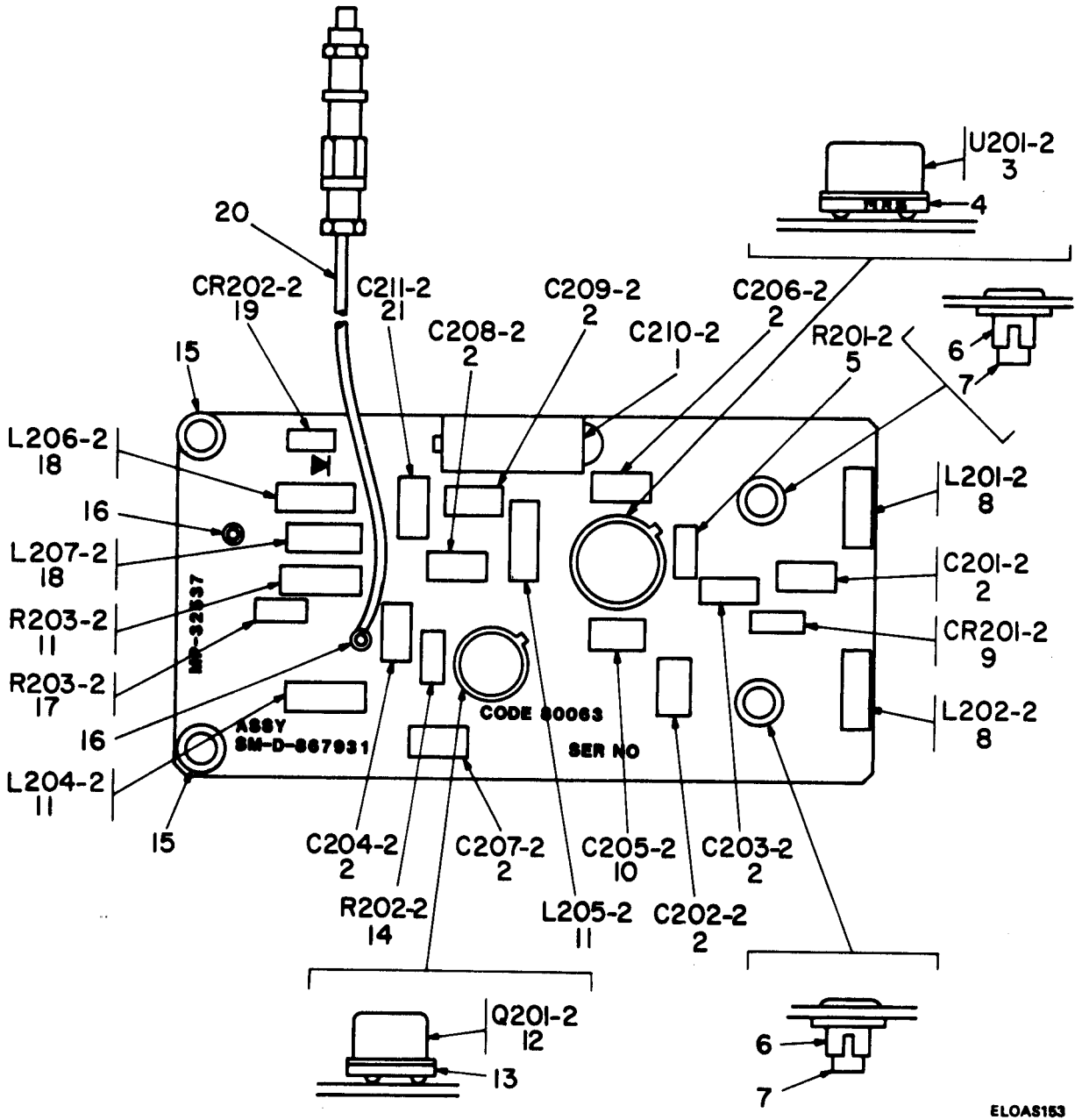


Figure 18. AFC Preamplifier, (Block 200-2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 010104 | | | |
| | | | | | VOLTAGE REGULATOR | | | |
| 19 | 1 | PAHZZ 5905-00-483-4222 | RNR60H1021FM | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 19 | 2 | PAHZZ 5910-00-010-8422 | CSR13B476KM | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 19 | 3 | PAHZZ 5905-00-689-1998 | RW70U1ROOF | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 19 | 4 | PAHZZ | RNR60H2740FM | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 19 | 5 | PAHZZ 5940-00-926-0015 | SE23XC02 | 81349 | TERMINAL, STUD: | | EA | 9 |
| 19 | 6 | PAHZZ 5905-00-489-2170 | RT24C2P102 | 81349 | RESISTOR, VARIABLE | | EA | 1 |
| 19 | 7 | PAHZZ | CKR05BX471KR | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 19 | 8 | PAHZZ 5905-00-110-7620 | RCR07G102JS | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 19 | 9 | PAHZZ | RNR60H2001FM | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 19 | 10 | PAHZZ 5905-00-758-4034 | RJ50CP502 | 81349 | RESISTOR, VARIABLE: | | EA | 1 |
| 19 | 11 | PAHZZ 5910-00-144-4383 | CSR13P226KM | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 19 | 12 | PAHZZ | SMC686327 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 19 | 13 | PAHZZ | SMB540386-1 | 8006 | SLEEVE, SOLDER: | | EA | 1 |
| 19 | 14 | PAHZZ | SMC686325 | 80063 | TRANSFORMER: | | EA | 1 |
| 19 | 15 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE | | EA | 2 |
| 19 | 16 | PAHZZ 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 2 |
| 19 | 17 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 2 |
| 19 | 18 | PAHZZ 5310-00-716-5612 | MS51859-2 | 96906 | WASHER, NONMETALLIC: | | EA | 2 |
| 19 | 19 | PAHZZ | SMC686324 | 80063 | REGULATOR: VOLTAGE: | | EA | 1 |
| 19 | 20 | PAHZZ | SMC686328 | 80063 | PAD, INSULATION: | | EA | 1 |
| 19 | 21 | XDHZZ | SMD686326 | 80063 | PRINTED WIRING BOARD: | | EA | 1 |
| 19 | 22 | PAHZZ 5905-00-126-6692 | RCR07G620JS | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 19 | 23 | PAHZZ | RNR60H4991FM | 81349 | RESISTOR, FIXED: | | EA | 1 |

| SECTION II | | TM11-5840-298-34P-2 | | | | | | |
|--------------|------|------------------------|-------|-----|--------------------------------|----------------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| ILLUSTRATION | | | | | DESCRIPTION | | QTY | |
| (A) | (B) | NATIONAL | | | PART | USABLE ON CODE | INC | |
| FIG | ITEM | STOCK | FSCM | | NUMBER | U/M | IN | |
| NO | NO | NUMBER | | | | | UNIT | |
| 18A | 1 | PAHZZ 5910-00-007-3974 | 81349 | | M39003-0:CAPACITOR, FIXED, ELE | EA | 1 | |
| 18A | 2 | PAHZZ 5910-00-124-0659 | 81349 | | M39014/0:CAPACITOR, FIXED, CER | EA | 8 | |
| 18A | 3 | PAHZZ | 80063 | | SM-A-867:MICROCIRCUIT, LINEAR | EA | 1 | |
| 18A | 4 | PAHZZ | 80063 | | SM-C-867:MOUNTING PAD, ELECTR | EA | 1 | |
| 18A | 5 | PAHZZ 5905-01-035-5065 | 81349 | | RCR05G10:RESISTOR, FIXED, COMP | EA | 1 | |
| 18A | 6 | XAHZZ | 80063 | | SM-B-609: EYELET, METALLIC | EA | 2 | |
| 18A | 7 | PAHZA 5999-00-926-3241 | 80063 | | SM-B-541:CONTACT, ELECTRICAL | EA | 2 | |
| 18A | 8 | PAHZZ 5950-00-035-4418 | 96906 | | MS75083-COIL, RADIO FREQUENC | EA | 2 | |
| 18A | 9 | PAHZZ 5961-00-599-9789 | 81349 | | JANTX1N5 SEMICONDUCTOR DEVIC | EA | 1 | |
| 18A | 10 | PAHZZ 5910-00-010-8485 | 81349 | | M39014/0:CAPACITOR, FIXED, CER | EA | 1 | |
| 18A | 11 | PAHZZ 5950-00-031-4568 | 96906 | | MS75084-COIL, RADIO FREQUENC | EA | 3 | |
| 18A | 12 | PAHZZ 5961-00-858-3826 | 81349 | | JANTX2N2:TRANSISTOR | EA | 1 | |
| 18A | 13 | XDHZZ 5999-00-937-9356 | 80063 | | SM-B-540:MOUNTING PAD, ELECTR | EA | 1 | |
| 18A | 14 | PAHZZ 5905-00-401-7430 | 81349 | | RCR05G75:RESISTOR, FIXED, COMP | EA | 1 | |
| 18A | 15 | XAHZZ | 80063 | | SM-B-541:SPACER, SLEEVE | EA | 2 | |
| 18A | 16 | PAHZZ 5940-00-915-6128 | 81349 | | SE25XC02 TERMINAL, STUD | EA | 2 | |
| 18A | 17 | PAHZZ 5905-00-407-0086 | 81349 | | RCR05G39:RESISTOR, FIXED, COMP | EA | 1 | |
| 18A | 18 | PAHZZ 5950-00-035-4419 | 96906 | | MS75083-COIL, RADIO FREQUENC | EA | 2 | |
| 18A | 19 | PAHZZ 5961-00-494-4915 | 81349 | | JANTX1N4:SEMICONDUCTOR DEVIC | EA | 1 | |
| 18A | 20 | PAHZZ 5995-01-037-7998 | 80063 | | SM-B-609: CABLE ASSEMBLY, RADI | EA | 1 | |
| 18A | 21 | PAHZZ 5910-00-114-0802 | 81349 | | M39014/0:CAPACITOR, FIXED, CER | EA | 1 | |



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Figure 18A. AFC Preamplifier (Block 200-2)

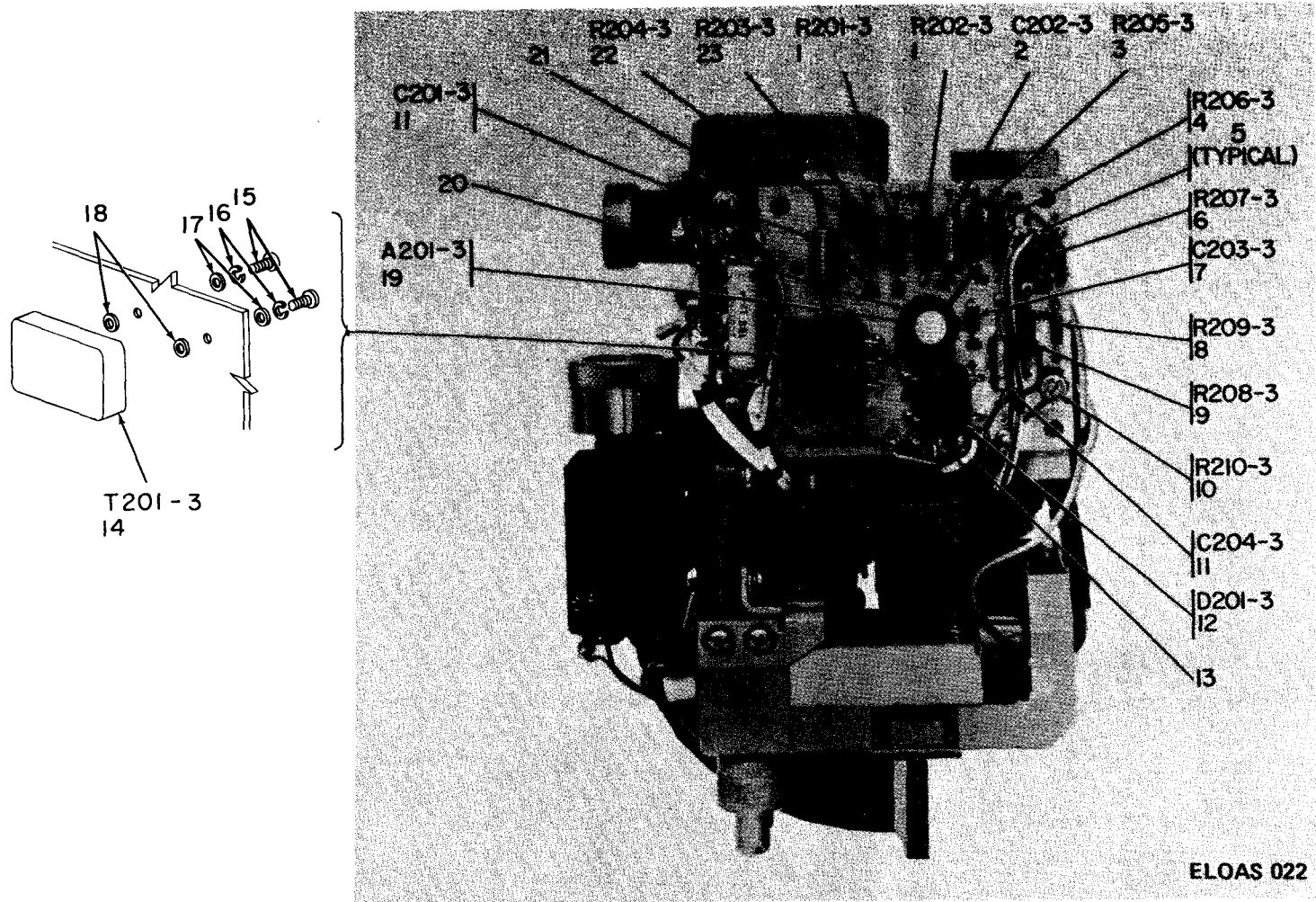
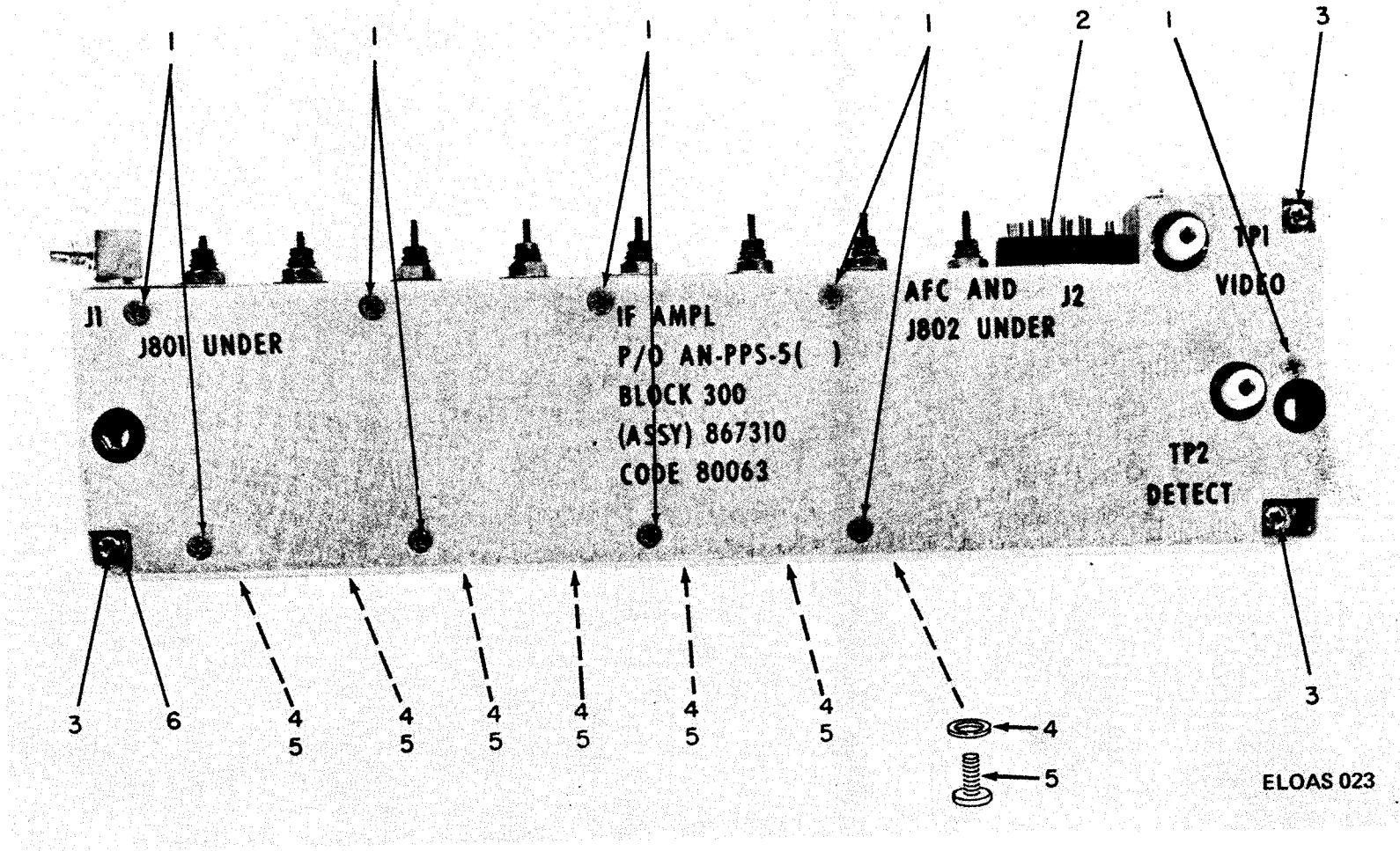


Figure 19. Voltage Regulator.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|-------------|---------------------|-------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC | |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN | |
| NO | NO | | | | | CODE | | UNIT | |
| | | | | | GROUP: 0102 | | | | |
| | | | | | IF AMPLIFIER(BLOCK 300) | | | | |
| 20 | 1 | PADZZ 5305-00-763-3356 | MS51959-5 | 96906 | SCREW,MACHINE: | | EA | 9 | |
| 20 | 2 | XDDZZ | SMC867364 | 80063 | COVER, AMPLIFIER: | | EA | 1 | |
| 20 | 3 | PADZZ 5305-00-054-5636 | MS51957-2 | 96906 | SCREW,MACHINE | | EA | 3 | |
| 20 | 4 | XDDZZ 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | | EA | 7 | |
| 20 | 5 | XDDZZ | SMB540903-2 | 80063 | SCREW, SELF-LOCKING: | | EA | 7 | |
| 20 | 6 | XDDZZ | SMC867548 | 80063 | INSULATOR, PLATE: | | EA | 1 | |
| 21 | 1 | XDDZZ | SMC867559 | 80063 | COVER, BOTTOM: | | EA | 1 | |
| 21 | 1A | PADZZ | NAS662C2R3 | 80205 | SCREW, MACHINE: | | EA | 3 | |
| 21 | 2 | PADZZ | SMC867571-1 | 80063 | TRANSFORMER, IF: | | EA | 7 | |
| 21 | 3 | PADZZ | SMC867571-2 | 80063 | TRANSFORMER, IF: | | EA | 1 | |
| 21 | 4 | PADZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 | |
| 21 | 5 | PADZZ 5935-00-937-9431 | SMB540492-1 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 | |
| 21 | 6 | XDDZZ | SMB601161 | 80063 | BRACKET, ANGLE: | | EA | 7 | |
| 21 | 7 | XDDZZ | SMB540903-2 | 80063 | SCREW,SELF-LOCKING: | | EA | 7 | |
| 21 | 8 | XDDZZ 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | | EA | 7 | |
| 21 | 9 | PADZZ | SMB540641 | 80063 | CONNECTOR, COAXIAL: | | EA | 1 | |
| 21 | 10 | XADDD | SMD867338 | 80063 | CIRCUIT CARD ASSEMBLY: | | EA | 1 | |
| 21 | 11 | PADZZ | SMB686767 | 80063 | TRANSISTOR: | | EA | 8 | |
| 21 | 12 | PADZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 12 | |
| 21 | 13 | PADZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 12 | |
| 21 | 14 | PADZZ 5905-00-111-4895 | RC07GF201J | 81349 | RESISTOR, FIXED: | | EA | 8 | |
| 21 | 15 | PADZZ 5905-00-104-8368 | RC07GF470J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 21 | 16 | XDDZZ | SMB541277 | 80063 | SLEEVE, THREADED | | EA | 9 | |
| 21 | 17 | XDDZZ | SMB609941-2 | 80063 | EYELET, METALLIC: | | EA | 14 | |
| 21 | 18 | PADZZ 5905-00-197-0221 | RC05GF270J | 81349 | RESISTOR, FIXED: | | EA | 8 | |
| 21 | 19 | PADZZ 5905-00-136-8405 | RC07GF131J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 21 | 20 | PADZZ | SMB601245 | 80063 | RESISTOR, VARIABLE: | | EA | 1 | |
| 21 | 21 | PADZZ 5905-00-141-0742 | RC07GF181J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 21 | 22 | PADZZ 5905-00-111-4750 | RC07GF301J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 21 | 23 | PADZZ 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 21 | 24 | PADZZ 5905-00-104-8362 | RC07GF132J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 21 | 25 | PADZZ 5961-00-954-6100 | JAN2N708 | 81349 | TRANSISTOR: | | EA | 4 | |
| 21 | 26 | PADZZ 5905-00-136-8406 | RC07GF242J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 21 | 27 | PADZZ 5905-00-141-1131 | RC07GF910J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 21 | 28 | PADZZ 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | | EA | 2 | |



Figur. 20. IF Amplifier (Block 300), top view.

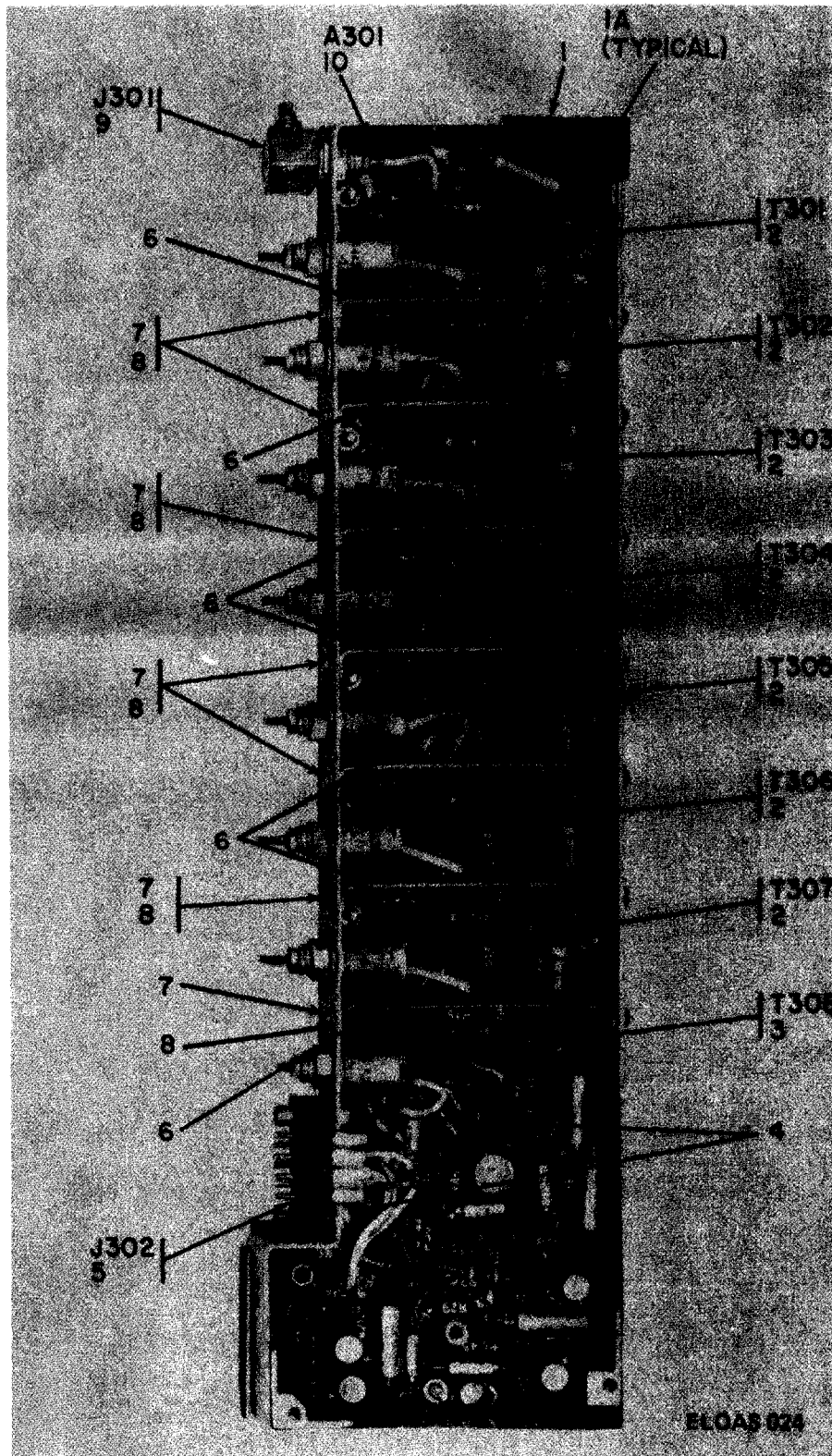


Figure 21. IF Amplifier (Block 300), bottom view, turned 90° (Sheet 1 of 3).

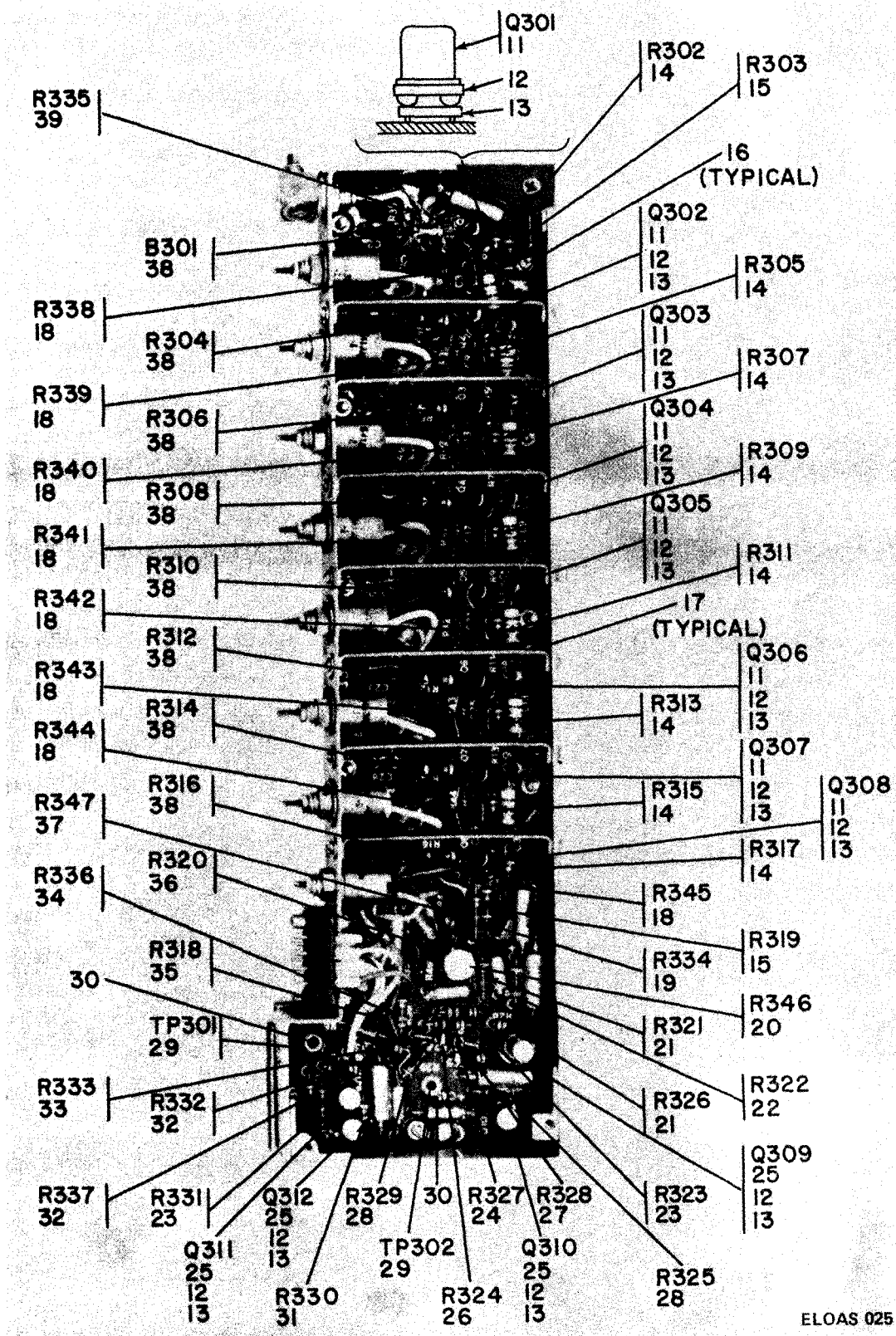


Figure 21. IF Amplifier (Block 300), bottom view, turned 90° (Sheet 2 of 3).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 21 | 29 | PADZZ | | SMB686426-1 | 80063 | JACK, TIP: | EA | 2 |
| 21 | 30 | PADZZ | | SMB686427-8 | | SLEEVE, TIP JACK: | EA | 2 |
| 21 | 31 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 32 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 21 | 33 | PADZZ | 5905-00-141-1183 | RC07GF101J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 34 | PADZZ | 5905-00-114-0710 | RC07GF331J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 35 | PADZZ | 5905-00-107-0656 | RC07GF100J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 36 | PADZZ | 5905-00-141-0744 | RC07GF562J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 37 | PADZZ | 5905-00-137-9293 | SMB601235 | 80063 | RESISTOR, THERMAL: | EA | 1 |
| 21 | 38 | PADZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 8 |
| 21 | 39 | PADZZ | 5905-00-133-0440 | RC07GF560J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 21 | 40 | PADZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA | 5 |
| 21 | 41 | PADZZ | 5910-00-010-8718 | CK05BX103M | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 21 | 42 | PADZZ | | SMB540658-2 | 80063 | COIL, RADIO FREQUENCY: | EA | 7 |
| 21 | 43 | PADZZ | 5910-00-460-0855 | CK05BX471M | 81349 | CAPACITOR, FIXED: | EA | 9 |
| 21 | 44 | PADZZ | 5910-00-010-8666 | CK05BX102M | 81349 | CAPACITOR, FIXED: | EA | 7 |
| 21 | 45 | PADZZ | 5910-00-007-3974 | CSR13D226KL | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 21 | 46 | PADZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | EA | 4 |
| 21 | 47 | PADZZ | | USN1N756A | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 21 | 48 | XDDZZ | | SMB686538-1 | 80063 | WASHER, NONMETALLIC: | EA | 3 |
| 21 | 49 | PADZZ | | CK05BX270M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 21 | 50 | PADZZ | 5950-00-937-9460 | SMB540658-4 | 80063 | COIL, RADIO FREQUENCY: | EA | 1 |
| 21 | 51 | PADZZ | 5950-00-927-8543 | SMB540658-3 | 80063 | COIL, RADIO FREQUENCY: | EA | 8 |
| 21 | 52 | PADZZ | 5961-00-556-2091 | JAN1N270 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 |
| 21 | 53 | PADZZ | | SMB540342 | 80063 | CAPACITOR, FIXED: | EA | 8 |

| SECTION II (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | TM11-5840-298-34P-2 (6) DESCRIPTION | (7) | (8) QTY INC IN UNIT |
|-----------------------------------|-------------------|-------------|-----------------------------|-------|----------------|---|--------------------|---------------------------------|
| (A) FIG NO | (B) ITEM NO | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | | USABLE ON CODE U/M | |
| 21A | 1 | PAHZZ | 5305-00-054-5636 | 96906 | MS51957-2 | SCREW, MACHINE | EA | 8 |
| 21A | 2 | XAHZZ | | 80063 | SM-C-977681 | COVER ASSEMBLY | EA | 1 |
| 21A | 3 | PAHZZ | 5320-00-821-4995 | 96906 | MS16535-22 | RIVET, TUBULAR | EA | 2 |
| 21A | 4 | XAHZZ | | 80063 | SM-C-977680 | PLATE, INSULATOR | EA | 1 |
| 21A | 5 | XAHZZ | | 80063 | SM-D-867945 | COVER, BLANK | EA | 1 |
| 21A | 6 | PAHZZ | 5935-00-521-0558 | 81349 | M39012-77-0002 | CONNECTOR, RECEPTACL | EA | 6 |
| 21A | 7 | PAHZZ | 5935-00-089-2963 | 98291 | 60-001-0501 | DUMMY CONNECTOR, PLU | EA | 2 |
| 21A | 8 | XAHZZ | | 80063 | SM-C-977679 | BRACKET, DBL ANGLE | EA | 1 |
| 21A | 9 | PAHZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON | EA | 2 |
| 21A | 10 | PAHZZ | 5310-00-933-8118 | 96906 | MS35338-135 | WASHER, LOCK | EA | 2 |
| 21A | 11 | PAHZZ | 5310-00-595-6211 | 96906 | MS15795-803 | WASHER, FLAT | EA | 2 |
| 21A | 12 | PAHZZ | 5305-00-770-2579 | 96906 | MS51959-15 | SCREW, MACHINE | EA | 2 |
| 21A | 13 | PAHHH | 5995-01-151-4086 | 80063 | SM-C-977697 | CABLE ASSEMBLY | EA | 1 |
| 21A | 14 | PAHZZ | 5935-00-963-0124 | 81349 | M39012-73-0001 | CONNECTOR, PLUG, ELEC | EA | 2 |
| 21A | 15 | XAHZZ | | 80063 | SM-C-977698-1 | BAND, MARKER, CABLE | EA | 1 |
| 21A | 16 | PAHZZ | 5305-00-054-5653 | 96906 | MS51957-19 | SCREW, MACHINE | EA | 2 |
| 21A | 17 | PAHZZ | | 50140 | 9B54-60/7-X/S | FILTER, BANDPASS | EA | 1 |
| 21B | 1 | PAHZZ | 5305-00-054-5636 | 96906 | MS51957-2 | SCREW, MACHINE | EA | 10 |
| 21B | 2 | XAHZZ | | 80063 | SMB977700 | PLATE, INSULATOR | EA | 1 |
| 21B | 3 | XAHZZ | | 80063 | SM-B-977696 | GASKET | EA | 1 |
| 21B | 4 | XAHHH | | 80063 | SM-D-867943 | HOUSING, AMPLIFIER | EA | 1 |
| 21B | 5 | PAHZZ | 5340-00-215-0248 | 96906 | MS21209-C0215 | INSERT, SCREW THREAD | EA | 2 |
| 21B | 6 | PAHZZ | 5340-00-631-7894 | 96906 | MS21209-C0415 | INSERT, SCREW THREAD | EA | 2 |
| 21B | 7 | PAHZZ | 5310-00-622-1724 | 80063 | SM-B-540805-1 | NUT, SELF-LOCKING, HE | EA | 2 |
| 21C | 1 | PAHZZ | 5305-00-764-2966 | 96906 | MS51959-2 | SCREW, MACHINE | EA | 13 |
| 21C | 2 | XAHZZ | | 80063 | SM-D-867944 | PLATE, MOUNTING | EA | 1 |
| 21C | 3 | PAHZZ | 5305-00-054-5636 | 96906 | MS51957-2 | SCREW, MACHINE | EA | 6 |
| 21C | 4 | PAHZZ | 5310-00-928-2690 | 96906 | MS35338-134 | WASHER, LOCK | EA | 2 |
| 21C | 5 | PAHZZ | 5940-00-993-4617 | 79963 | 426 | TERMINAL, LUG | EA | |
| 21C | 6 | PAHZZ | 5950-00-035-4419 | 96906 | MS75083-9 | COIL, RADIO FREQUENC | EA | 2 |
| 21C | 7 | PAHZZ | | 98291 | 013-2016-47-9 | TERMINAL, STUD | EA | |
| 21C | 8 | PAHZZ | 5910-00-114-0802 | 81349 | M39014/01-1338 | CAPACITOR, FIXED, CER | EA | 1 |
| 21D | 1 | PAHZZ | 5961-00-494-4915 | 81349 | JANTX1N4148 | SEMICONDUCTOR DEVIC | EA | 1 |
| 21D | 2 | PAHZZ | 5910-00-010-8721 | 81349 | M39014/02-1419 | CAPACITOR, FIXED, CER | EA | 11 |
| 21D | 3 | PAHZZ | | 34371 | HA2-2620-8 | MICROCIRCUIT, LINEAR | EA | 1 |

| SECTION II | | | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|------------------------|-------|----------------|-----------------------|---------------------|-----|----|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | | |
| ILLUSTRATION | | | | | DESCRIPTION | | QTY | | |
| (A) | (B) | NATIONAL | | PART | | | INC | | |
| FIG | ITEM | STOCK | FSCM | NUMBER | | USABLE ON CODE | U/M | | |
| NO | NO | NUMBER | | | | | | IN | UNIT |
| 21D | 4 | XAHZZ | 80063 | SM-C-867988 | MOUNTING PAD,ELEK | | EA | 2 | |
| 21D | 5 | PAHZZ 5905-00-761-5758 | 81349 | RCR05G471JS | RESISTOR, FIXED, COMP | | EA | 2 | |
| 21D | 6 | PAHZZ 5961-00-415-4571 | 81349 | JANTX1N4954 | SEMICONDUCTOR DEVIC | | EA | 1 | |
| 21D | 7 | PAHZZ 5962-01-020-4155 | 34371 | HA2-2535B1080 | MOCROCIRCUIT, LINEAR | | EA | 1 | |
| 21D | 8 | PAHZZ 5950-00-031-4557 | 96906 | MS75084-12 | COIL, RADIO FREQUENC | | EA | 5 | |
| 21D | 9 | PAHZZ 5935-00-937-9431 | 80063 | SM-B-540492-1 | CONNECTOR, RECEPTACL | | EA | 1 | |
| 21D | 10 | PAHZZ 5910-00-308-7109 | 81349 | M23269-10-3007 | CAPACITOR, FIXED, GLA | | EA | 2 | |
| 21D | 11 | PAHZZ | 27014 | LH0033C | MICROCIRCUIT, LINEAR | | EA | 1 | |
| 21D | 12 | XAHZZ | 80063 | SM-C-867989 | MOUNTING PAD, ELEK | | EA | 1 | |
| 21D | 13 | PAHZZ 5905-00-402-7049 | 81349 | RCR05G470JS | RESISTOR, FIXED, COMP | | EA | 2 | |
| 21D | 14 | PAHZZ 5935-00-767-8187 | 81073 | 31-1 | JACK, TIP | | EA | 1 | |
| 21D | 15 | PAHZZ 5905-00-197-0224 | 81349 | RCR05G511JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 16 | PAHZZ 5910-00-192-7180 | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE | | EA | 3 | |
| 21D | 17 | PAHZZ 5905-01-037-4171 | 81349 | RJR26FW202P | RESISTOR, VARIABLE, N | | EA | 1 | |
| 21D | 18 | PAHZZ 5905-00-466-1218 | 81349 | RCR05G822JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 19 | PAHZZ 5910-00-175-4241 | 81349 | M23269/10-3011 | CAPACITOR, FIXED, GLA | | EA | 1 | |
| 21D | 20 | PAHZZ 5905-00-401-7427 | 81349 | RCR05G332JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 21 | PAHZZ 5905-00-489-7703 | 81349 | RCR05G331JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 22 | PAHZZ 5905-00-458-9346 | 81349 | RCR05G104JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 23 | PAHZZ 5940-00-926-0015 | 81349 | SE23XC02 | TERMINAL, STUD | | EA | 1 | |
| 21D | 24 | PAHZZ 5910-00-113-5689 | 81349 | M39003/01-3015 | CAPACITOR, FIXED, ELE | | EA | 1 | |
| 21D | 25 | PAHZZ 5910-00-010-8717 | 81349 | M39014/01-1593 | CAPACITOR, FIXED, CER | | EA | 3 | |
| 21D | 26 | PAHZZ | 52648 | SL523C | MICROCIRCUIT, LINEAR | | EA | 2 | |
| 21D | 27 | XAHZZ | 80063 | SM-C-867987 | MOUNTING PAD, ELK | | EA | 2 | |
| 21D | 28 | PAHZZ 5910-00-114-0225 | 81349 | M39014/01-1327 | CAPACITOR, FIXED, CER | | EA | 2 | |
| 21D | 29 | PAHZZ 5905-00-401-7430 | 81349 | RCR05G752JS | RESISTOR, FIXED, COMP | | EA | 2 | |
| 21D | 30 | PAHZZ 5905-00-180-8303 | 81349 | RCR05G152JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 31 | PAHZZ 5961-00-858-3826 | 81349 | JANTX2N2222A | TRANSISTOR | | EA | 1 | |
| 21D | 32 | XAHZZ | 80063 | SM-C-867527 | MOUNTING PAD, ELEK | | EA | 1 | |
| 21D | 33 | PAHZZ 5905-00-471-4621 | 81349 | RCR05G620JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 34 | PAHZZ 5905-00-470-9481 | 81349 | RCR05G202JS | RESISTOR, FIXED, COMP | | EA | 1 | |
| 21D | 35 | PAHZZ | 81349 | M39016-7-004P | RELAY, ELECTROMAGNET | | EA | 1 | |
| 21D | 36 | XAHZZ | 80063 | SM-C-977647 | MOUNTING PAD, ELEK | | EA | 1 | |
| 21D | 37 | PAHZZ 5905-00-180-8301 | 81349 | RCR05G101JS | RESISTOR, FIXED, COMP | | EA | 1 | |

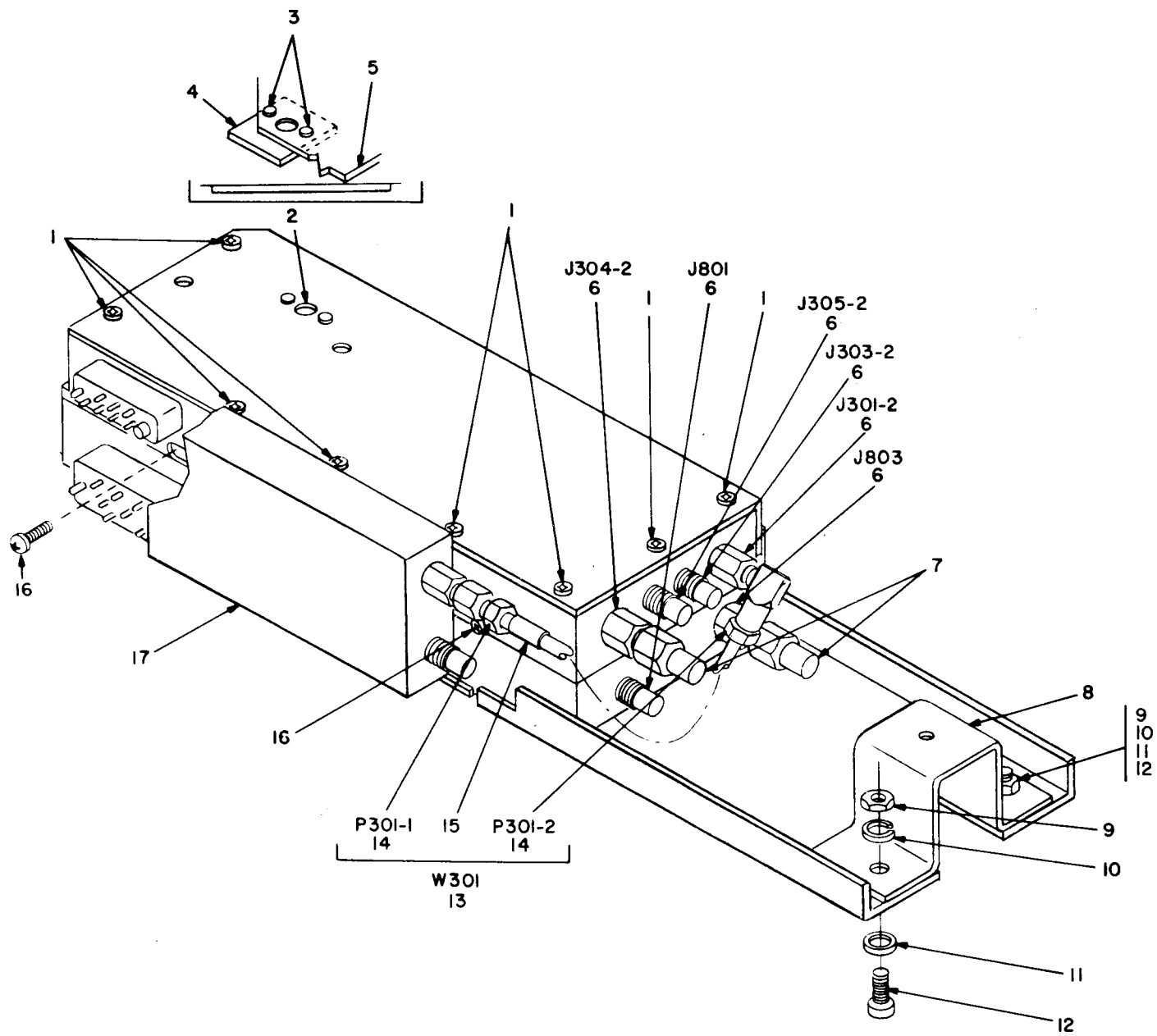
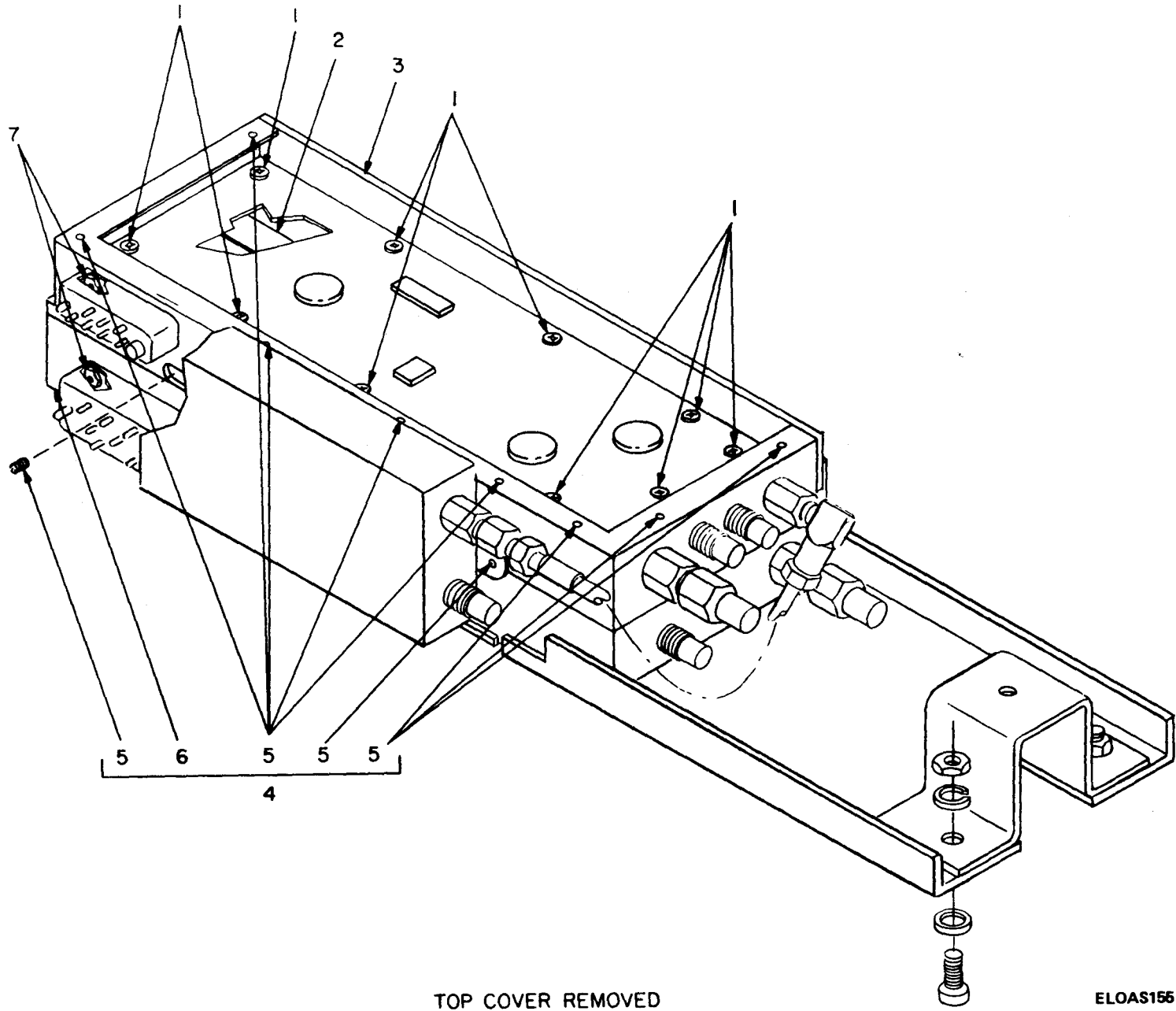


Figure 21A. IF/AFC Amplifier Assembly (Block 300/800)

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TOP COVER REMOVED

Figure 21B. IF/AFC Amplifier Assembly (Block 300/800)

ELOAS155

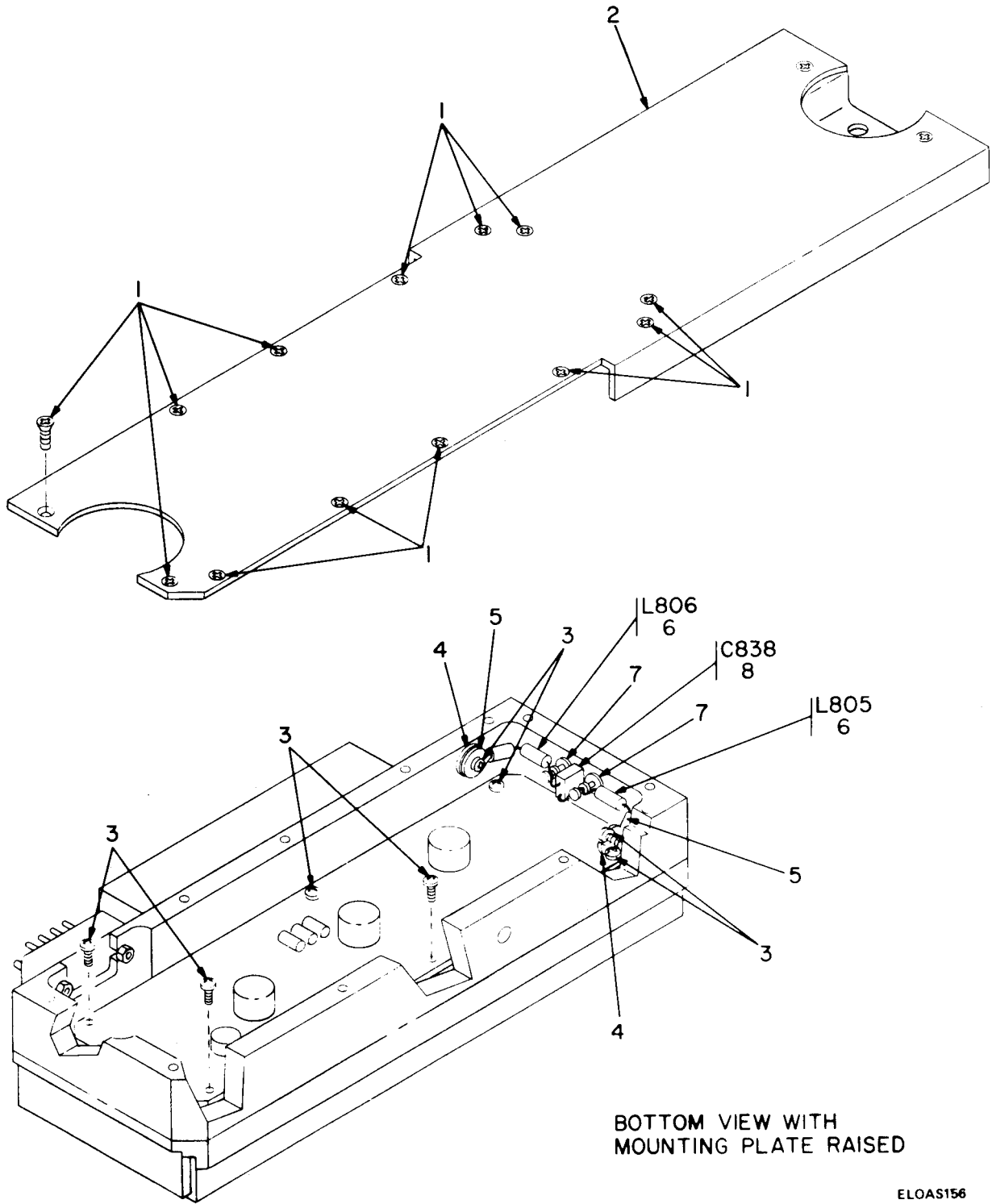


Figure 21C. IF/AFC Amplifier Assembly (Block 300/800)

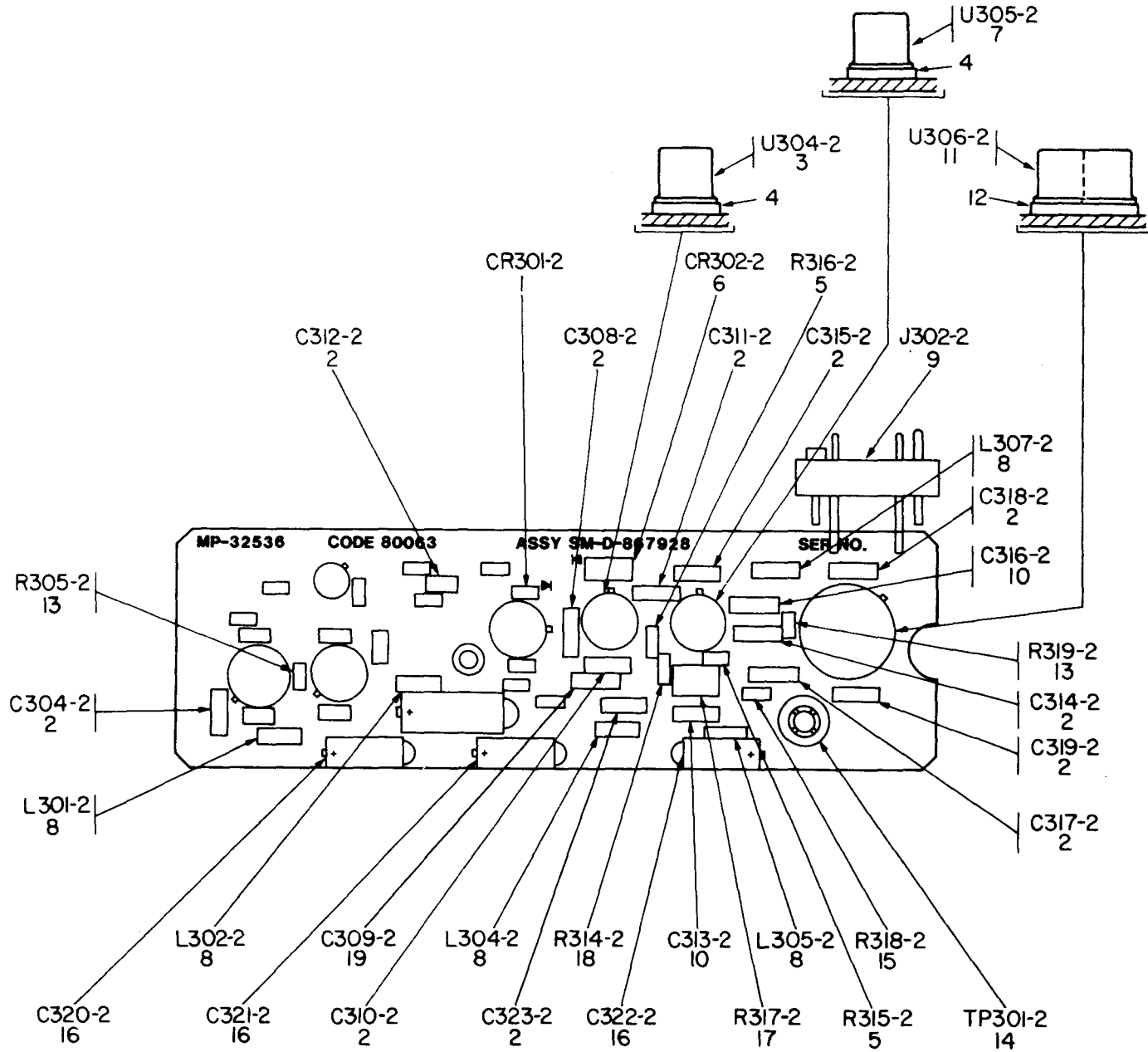


Figure 21D. IF Amplifier (Block 300-2) (Sheet 1 of 2)

ELOAS157

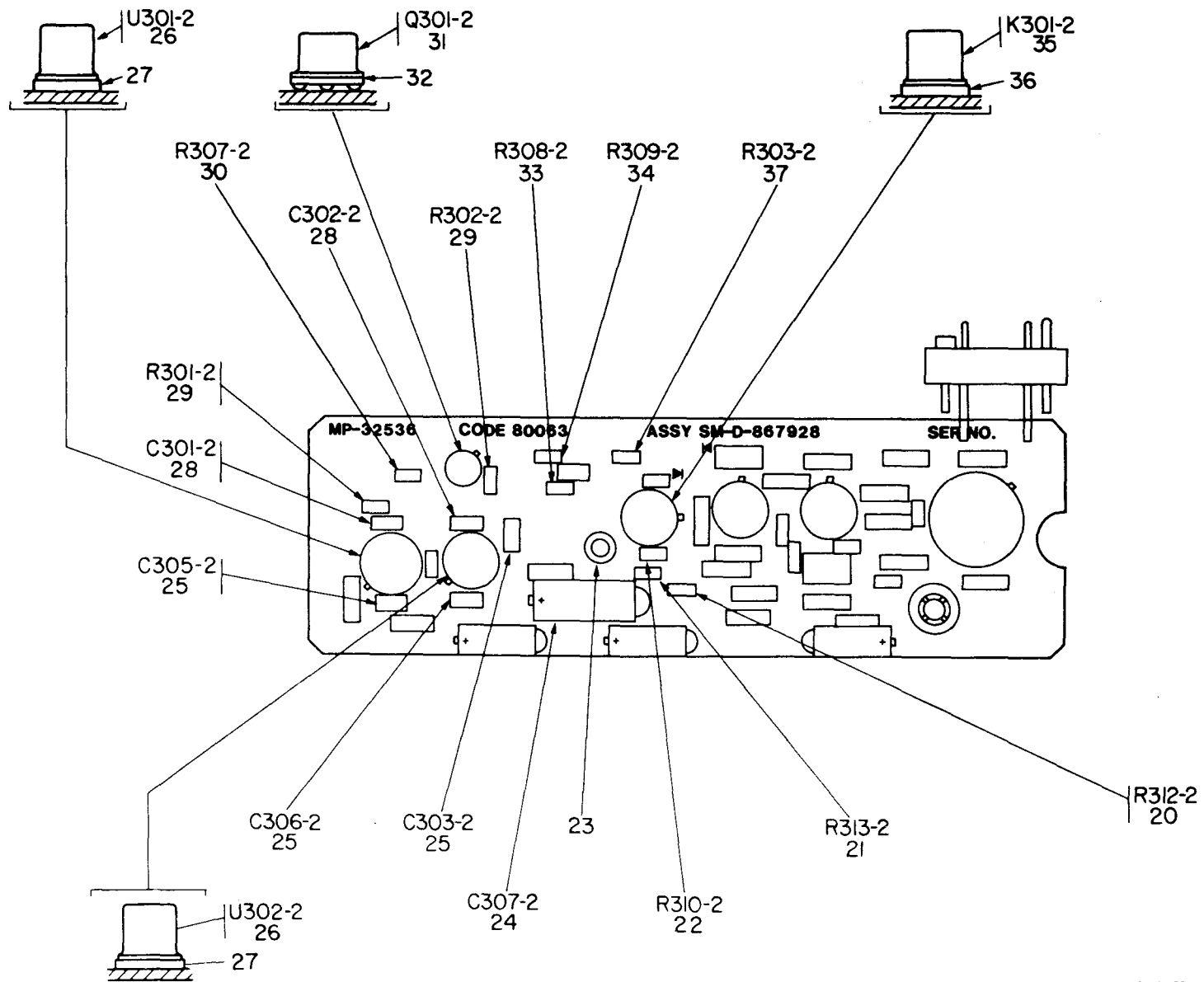


Figure 21D. IF Amplifier (Block 300-2) (Sheet 2 of 2)

42.7/(42.8)

BLANK

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TM 11-5840-298-34P-2

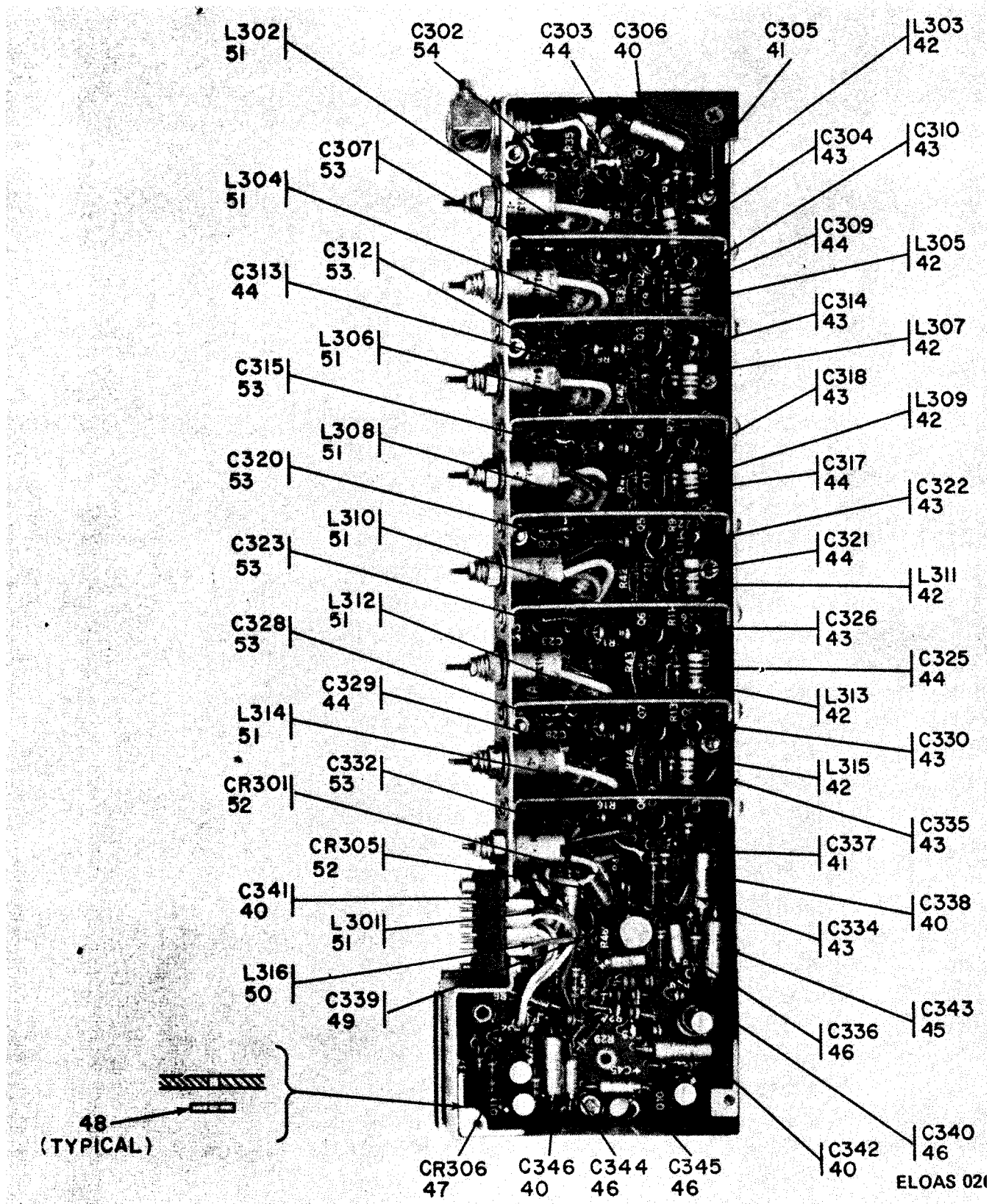


Figure 21. IF Amplifier (Block 300), bottom view, turned 90° (Sheet 3 of 3).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|-------|---|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) (B) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG ITEM | | NUMBER | | | | | MEAS | INC |
| NO. NO. | | | | | | | | UNIT |
| | | | | | GROUP: 0103 | | | |
| | | | | | AMPLIFIER, BOX CAR AND AUDIO(BLOCK 400) | | | |
| 22 | 1 | XDHZZ | SMC686470 | 80063 | COVER, AMPLIFIER | | EA | 1 |
| 22 | 2 | XDHZZ | SMB610416 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | | EA | 5 |
| 22 | 3 | XDHZZ | SMB610133-8 | 80063 | SPACER, SET: | | EA | 5 |
| 22 | 4 | XDFDD | 5840-00-450-3585 | 80063 | CIRCUIT CARD ASSEMBLY: | | EA | 1 |
| 23 | 1 | PAHZZ | 5905-00-116-8556 | 81349 | RESISTOR, FIXED: | | EA | 8 |
| 23 | 2 | PAHZZ | 5905-00-110-0388 | 81349 | RESISTOR, FIXED: | | EA | 3 |
| 23 | 3 | PAHZZ | 5905-00-937-9290 | 80063 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 4 | PAHZZ | 5905-00-832-4675 | 80063 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 5 | PAHZZ | 5905-00-141-1183 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 6 | PAHZZ | | 80063 | INSULATOR, STANDOFF: | | EA | 5 |
| 23 | 7 | PAHZZ | 5905-00-419-3898 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 8 | PAHZZ | | 80063 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 9 | PAHZZ | 5905-00-110-7622 | 81349 | RESISTOR, FIXED: | | EA | 4 |
| 23 | 10 | PAHZZ | 5905-00-114-0711 | 81349 | RESISTOR, FIXED: | | EA | 9 |
| 23 | 11 | PAHZZ | 5905-00-135-6045 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 12 | PAHZZ | 5905-00-135-3973 | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 13 | PAHZZ | 5905-00-126-6683 | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 14 | PAHZZ | 5905-00-105-7764 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 15 | PAHZZ | 5905-00-118-4559 | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 16 | PAHZZ | 5905-00-106-3666 | 81349 | RESISTOR, FIXED: | | EA | 4 |
| 23 | 17 | PAHZZ | | 80063 | JACK, TIP: | | EA | 4 |
| 23 | 18 | PAHZZ | 5905-00-120-9154 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 19 | PAHZZ | 5905-00-110-7620 | 81349 | RESISTOR, FIXED: | | EA | 4 |
| 23 | 20 | PAHZZ | 5905-00-119-3503 | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 23 | 21 | PAHZZ | 5905-00-119-8855 | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 23 | 22 | PAHZZ | 5340-00-182-4560 | 80063 | CLIP: | | EA | 1 |
| 23 | 23 | PAHZZ | 5320-00-721-5245 | 96906 | RIVET, TUBULAR: | | EA | 1 |
| 23 | 24 | PAHZZ | 5945-00-832-4823 | 80063 | RELAY, ARMATURE: | | EA | 1 |
| 23 | 25 | PAHZZ | 5961-00-904-1885 | 81349 | TRANSISTOR: | | EA | 6 |
| 23 | 26 | PAHZZ | 5999-00-937-9356 | 80063 | PAD, TRANSISTOR: | | EA | 11 |
| 23 | 27 | PAHZZ | 5999-00-356-3954 | 80063 | PAD, TRANSISTOR: | | EA | 11 |
| 23 | 28 | PAHZZ | 5910-00-007-2002 | 81349 | CAPACITOR, FIXED: | | EA | 3 |
| 23 | 29 | PAHZZ | 5910-00-952-2997 | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 30 | PAHZZ | | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 31 | PAHZZ | 5910-00-495-0042 | 81349 | CAPACITOR, FIXED: | | EA | 7 |
| 23 | 32 | PAHZZ | | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |

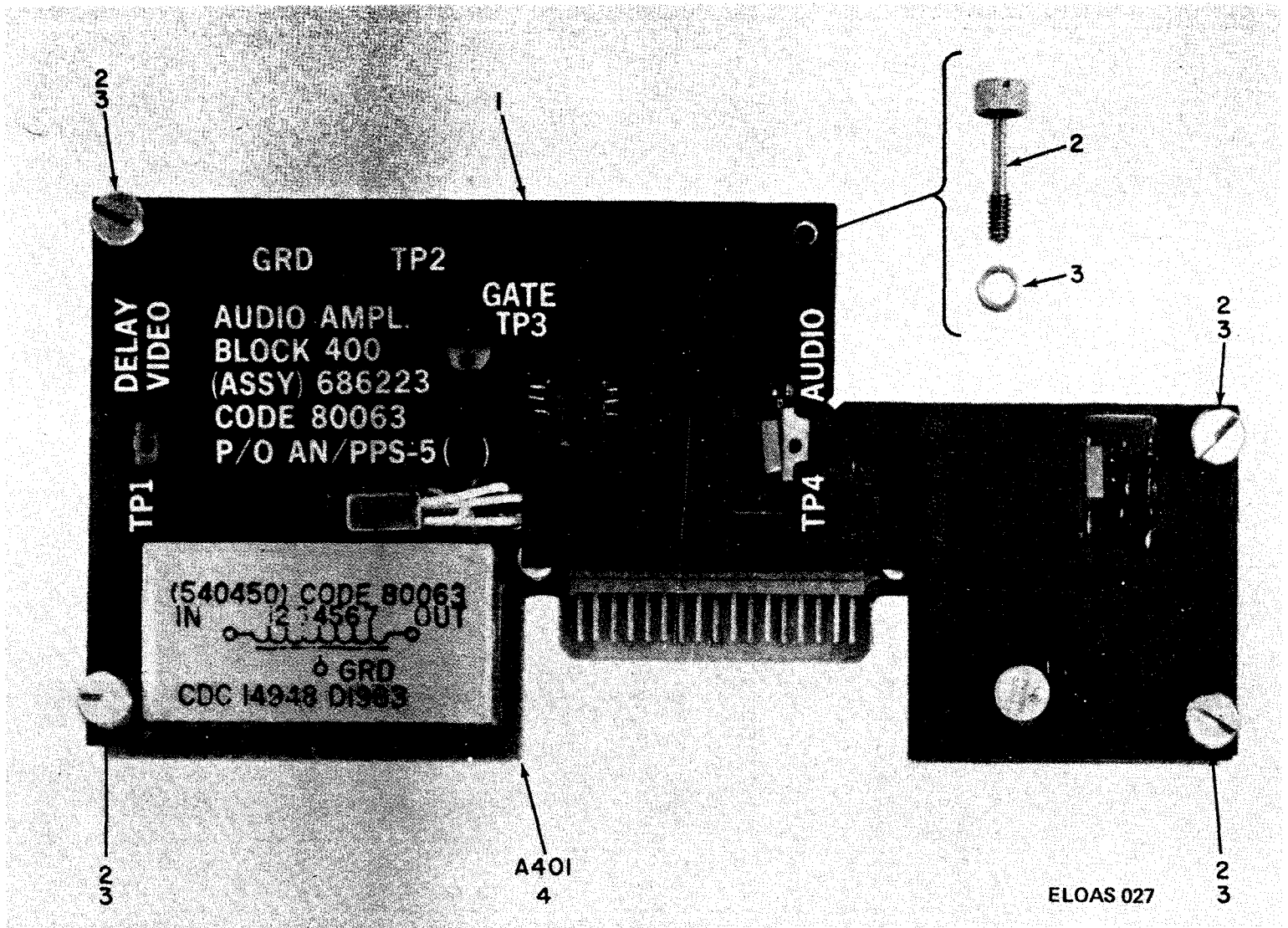
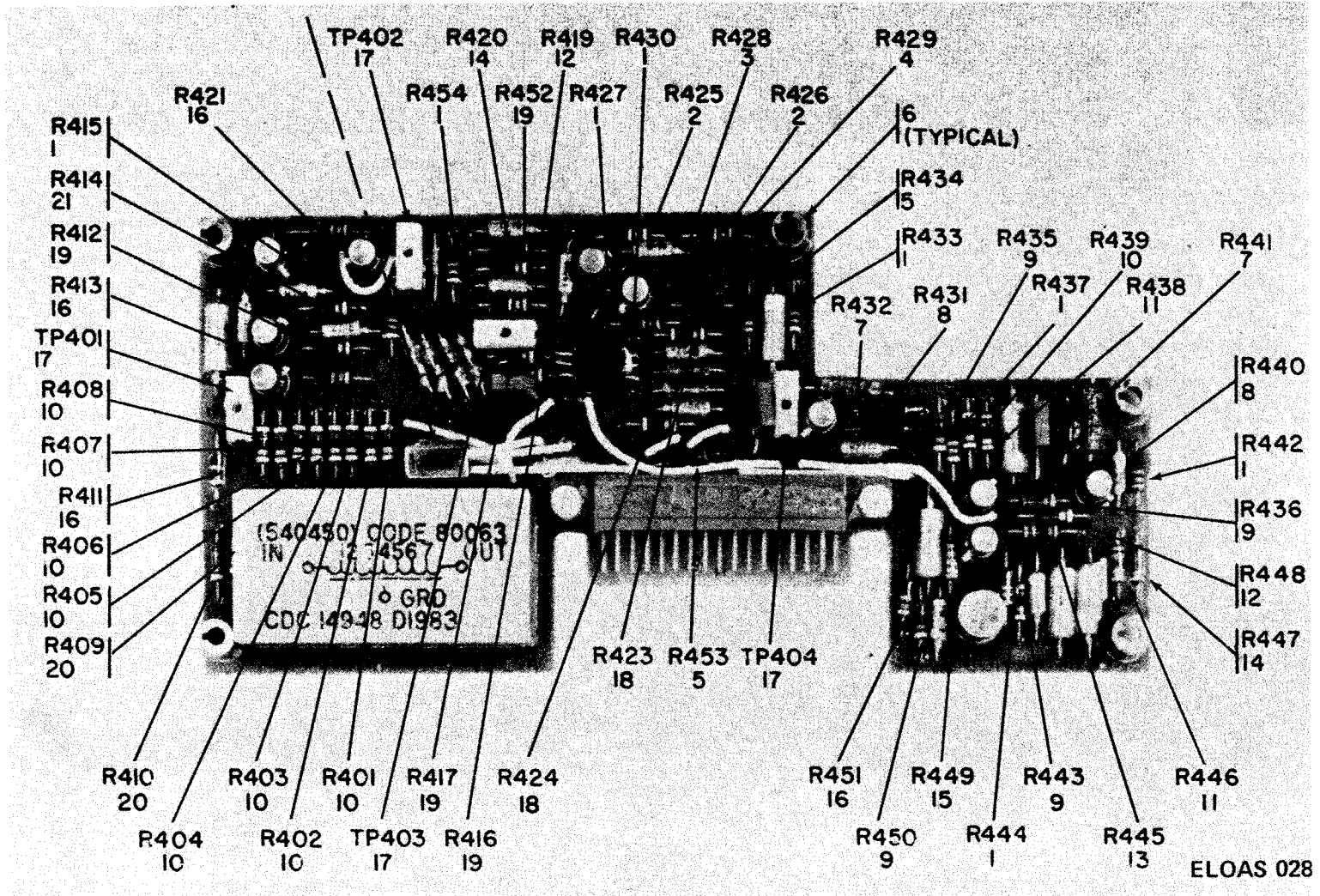
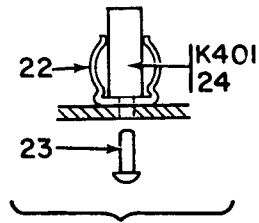


Figure 22. Amplifier, Box Car and Audio (Block 400).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | TM11-5840-298-34P-2 | | | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|---------------------|------------------------------|-------------------|---------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
| 23 | 33 | PAHZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | | EA | 4 |
| 23 | 34 | PAHZZ | 5910-00-942-6835 | SMB540363-3 | 80063 | CAPACITOR, FIXED: | | EA | 2 |
| 23 | 35 | PAHZZ | 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | | EA | 2 |
| 23 | 36 | PAHZZ | 5910-00-007-3974 | CSR13D226ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 37 | PAHZZ | | SMB540380 | 80063 | TRANSISTOR: | | EA | 1 |
| 23 | 38 | PAHZZ | 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 23 | 39 | PAHZZ | 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 40 | XDHZZ | 5320-00-855-1316 | MS20450C8AD10 | 96906 | RIVET, TUBULAR: | | EA | 2 |
| 23 | 41 | PAHZZ | 5935-00-900-5405 | SMB600990 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 23 | 42 | PAHZZ | | SMB544976 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 23 | 43 | PAHZZ | | CK06BX222M | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 44 | PAHZZ | | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 4 |
| 23 | 45 | PAHZZ | 5840-00-937-9089 | SMC540450 | 80063 | DELAY LINE: | | EA | 1 |
| 23 | 46 | PAHZZ | 5961-00-954-6100 | JAN2N708 | 81349 | TRANSISTOR: | | EA | 2 |
| 23 | 47 | PAHZZ | | CSR13G474ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 23 | 48 | PAHZZ | 5961-00-350-8347 | SMB610342 | 80063 | TRANSISTOR: | | EA | 1 |
| 23 | 49 | PAHZZ | | SMB686767 | 80063 | TRANSISTOR: | | EA | 1 |
| 23 | 50 | PAHZZ | | JANTX2N2369A | 81349 | TRANSISTOR: | | EA | 1 |
| 23 | 51 | PAHZZ | | SMB540371 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 23 | 52 | PAHZZ | 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | | EA | 2 |



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Figure 23. Amplifier, Box Car and Audio (Block 400), with cover removed (Sheet 1 of 2).

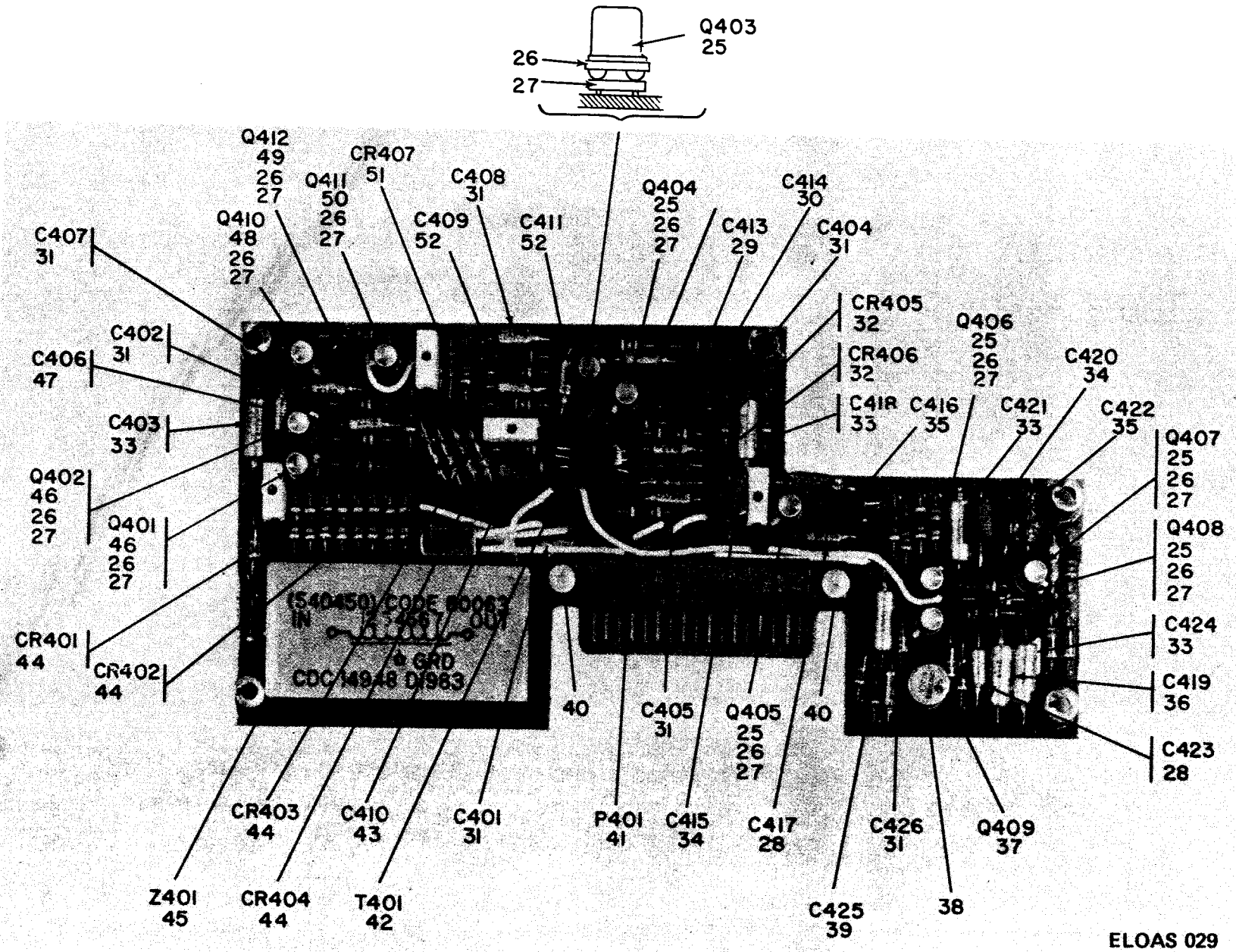


Figure 23. Amplifier, Box Car and Audio (Block 400), with cover removed (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---|----------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0104 | | | |
| | | | | | GATE GENERATOR (BLOCK 500) | | | |
| 24 | 1 | XAHZZ | SMD686831 | 80063 | WIRING ASSEMBLY: | | EA | 1 |
| 24 | 2 | XDHZZ | SMD686942 | 80063 | PRINTED CIRCUIT BOARD ASSEMBLY NO. 2: | | EA | 1 |
| 24 | 3 | PAHZZ | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 24 | 4 | PAHZZ | 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 24 | 5 | PAHZZ | 5905-00-121-9932 | RC07GF391J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 24 | 6 | PAHZZ | 5910-00-101-8717 | CK05BX104K | 81342 | CAPACITOR, FIXED: | EA | 2 |
| 24 | 7 | PAHZZ | 5910-00-101-2381 | CK06CW222M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 24 | 8 | PAHZZ | 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 24 | 9 | PAHZZ | SMB540452-1 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 24 | 10 | PAHZZ | 5905-00-114-0710 | RC07GF331J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 24 | 11 | PAHZZ | M39014-01-1228 | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 24 | 12 | PAHZZ | SMB686782 | 80063 | TERMINAL, STUD: | | EA | 1 |
| 24 | 13 | PAHZZ | 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 24 | 14 | XDHZZ | 5325-00-937-9503 | SMB540413 | 80063 | EYELET, METALLIC: | EA | 12 |
| 24 | 15 | XDHZZ | SMD686918 | 80063 | PRINTED CIRCUIT BOARD ASSEMBLY NO. 1: SEE FIG. 26 FOR LISTING OF PARTS | | EA | 1 |
| 24 | 16 | XDHZZ | SMB540497-4 | 80063 | SCREW, MACHINE | | EA | 4 |
| 24 | 17 | XDHZZ | SMB540473 | 80063 | PIN, STRAIGHT, SHOULDERED: | | EA | 2 |
| 24 | 18 | XDHZZ | SMB600969-4 | 80063 | SUPPORT, BOARD: | | EA | 1 |
| 24 | 19 | XDHZZ | SMB686845 | 80063 | SUPPORT, BOARD: | | EA | 2 |
| 24 | 20 | XDHZZ | 5305-00-077-2405 | SMB600966 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | EA | 2 |
| 24 | 21 | XDHZZ | SMB686931 | 80063 | SUPPORT, BOARD: | | EA | 1 |
| 25 | 22 | XDHZZ | SMB540275-4 | 80063 | SCREW, SELF-LOCKING: | | EA | 2 |
| 25 | 23 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 25 | 24 | XDHZZ | SMB540274-3 | 80063 | SCREW, MACHINE: | | EA | 2 |
| 25 | 4 | XDHZZ | SMB609948 | 80063 | WASHER, FLAT: | | EA | 2 |
| | | | | | PRINTED CIRCUIT BOARD ASSEMBLY NO. 1: | | | |
| 26 | 1 | PAHZZ | 5840-00-937-9090 | SMC540462 | 80063 | DELAY LINE: | EA | 1 |
| 26 | 2 | PAHZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 26 | 3 | PAHZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 26 | 4 | PAHZZ | SMB544976 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 26 | 5 | PAHZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 4 |
| 26 | 6 | PAHZZ | 5961-00-954-6100 | JAN2N708 | 81349 | TRANSISTOR: | EA | 3 |
| 26 | 7 | PAHZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA | 4 |

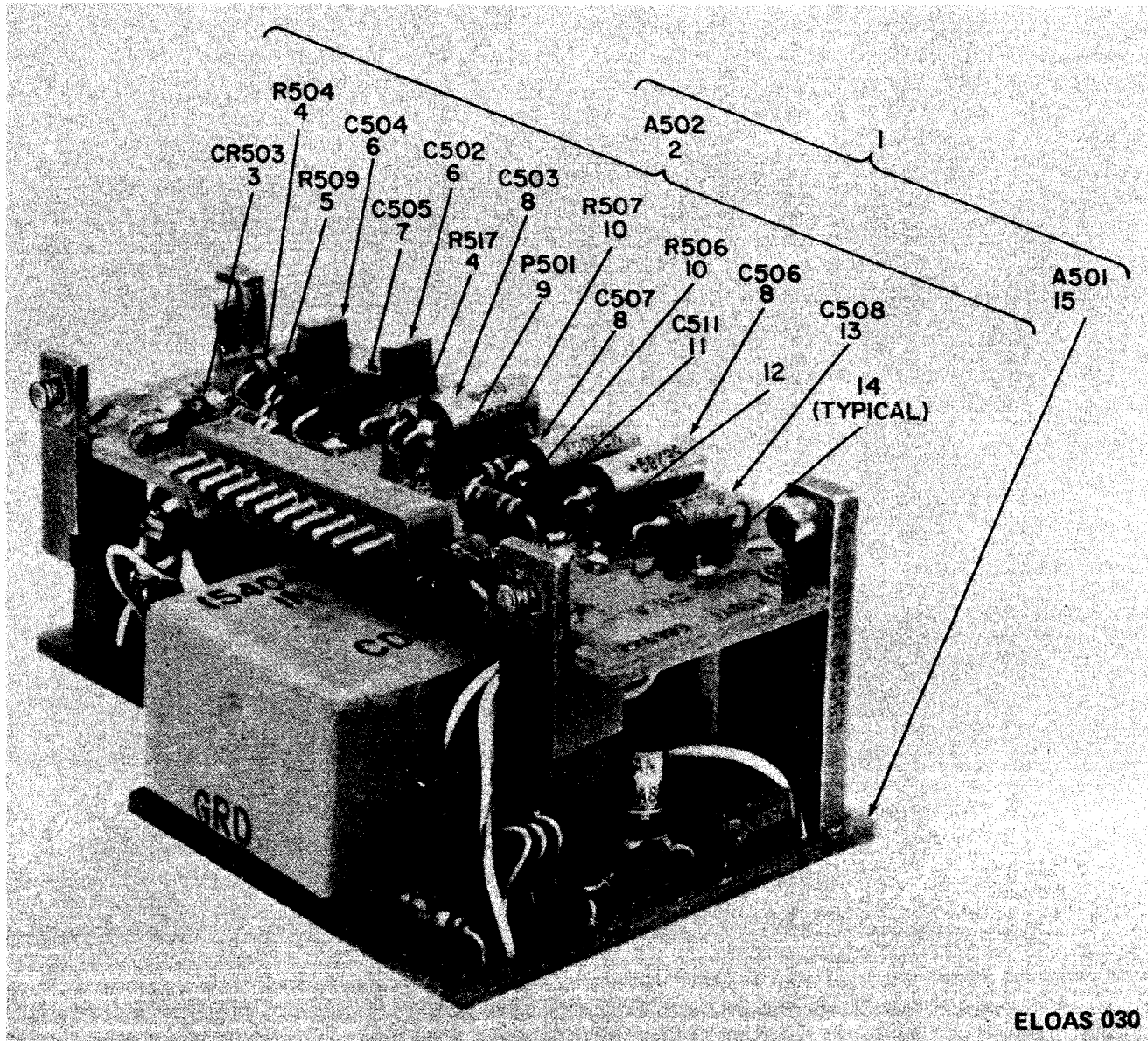


Figure 24. Gate Generator (Block 500), left front view (Sheet 1 of 2).

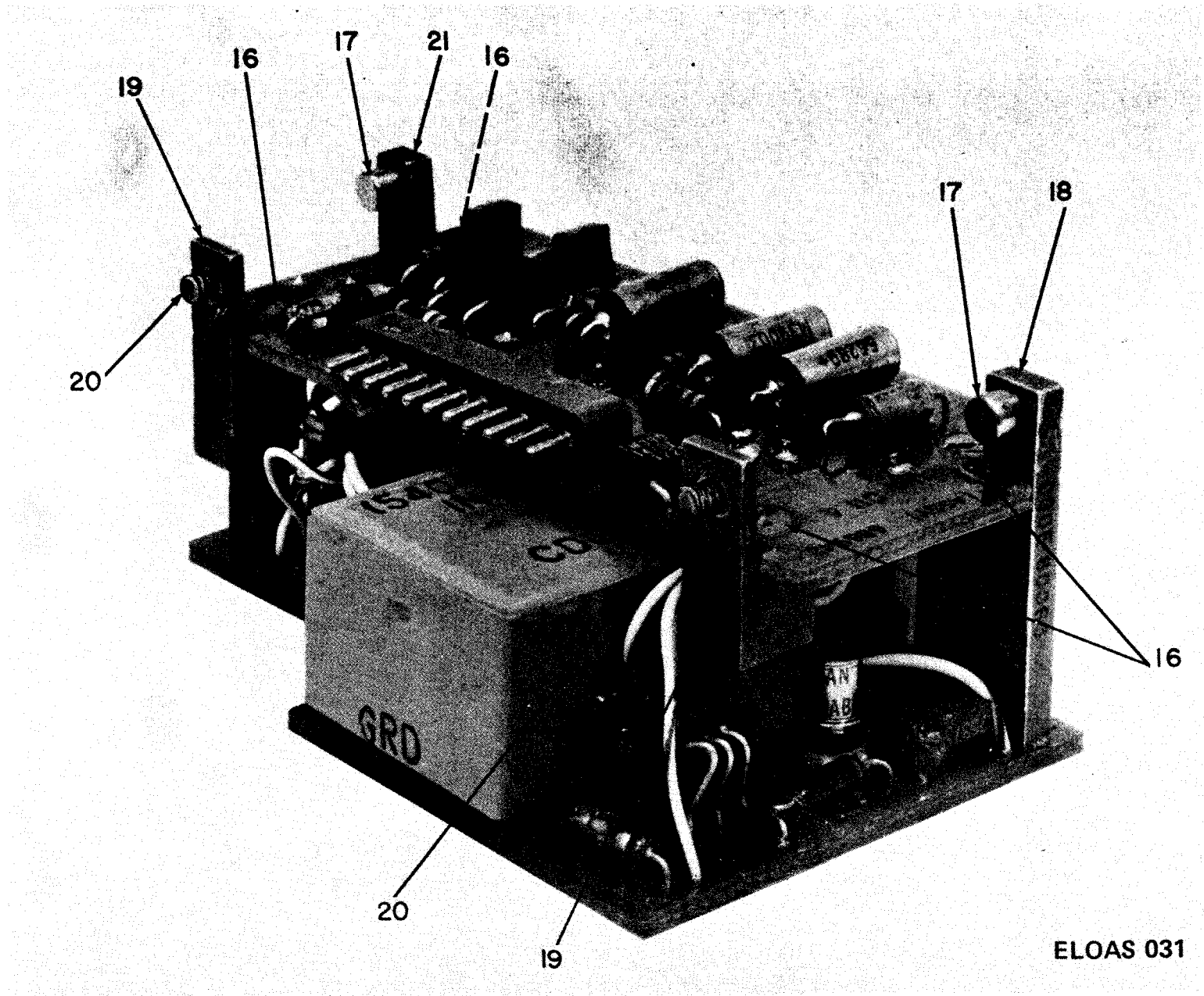


Figure 24. Gate Generator (Block 500), left front view (Sheet 2 of 2).

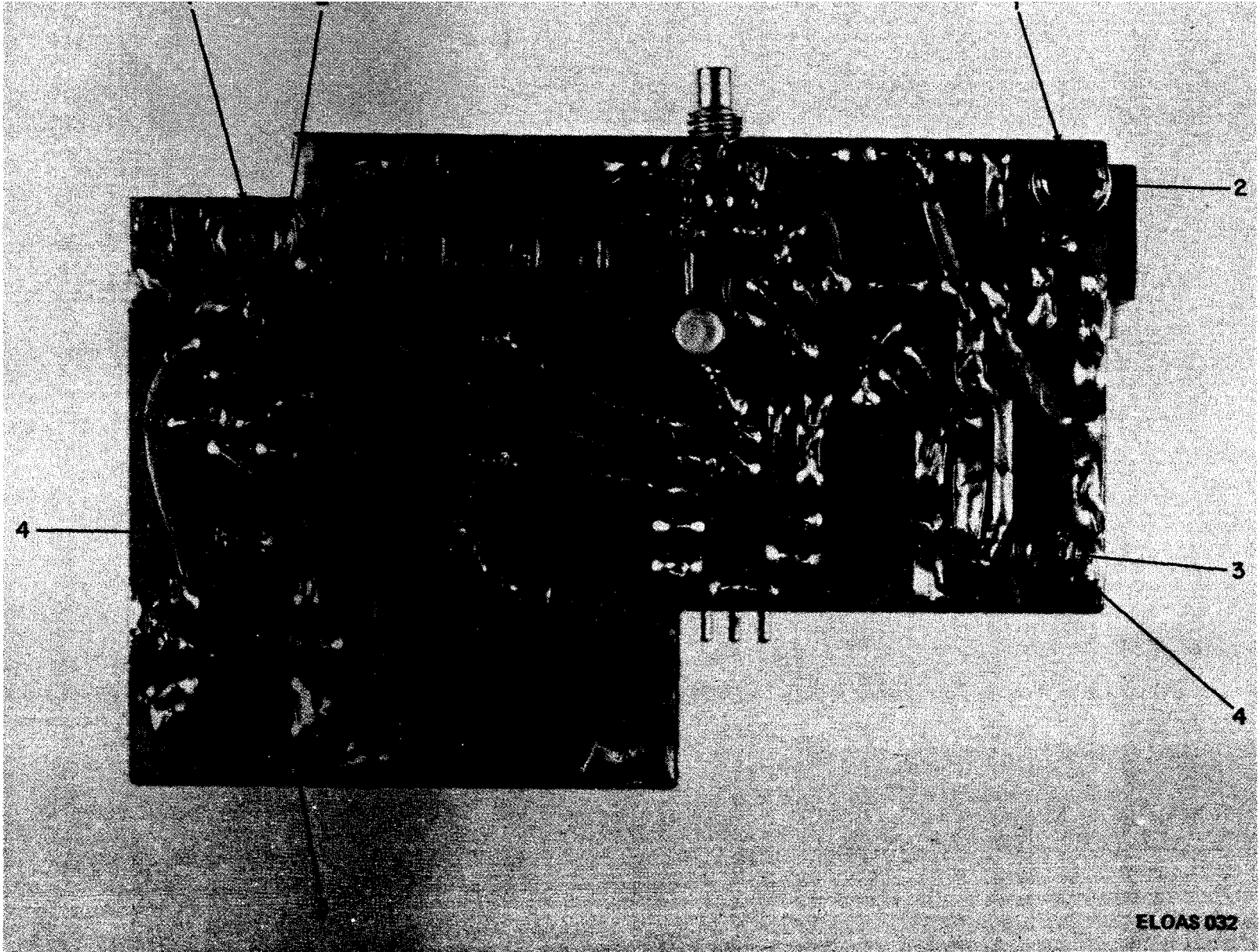
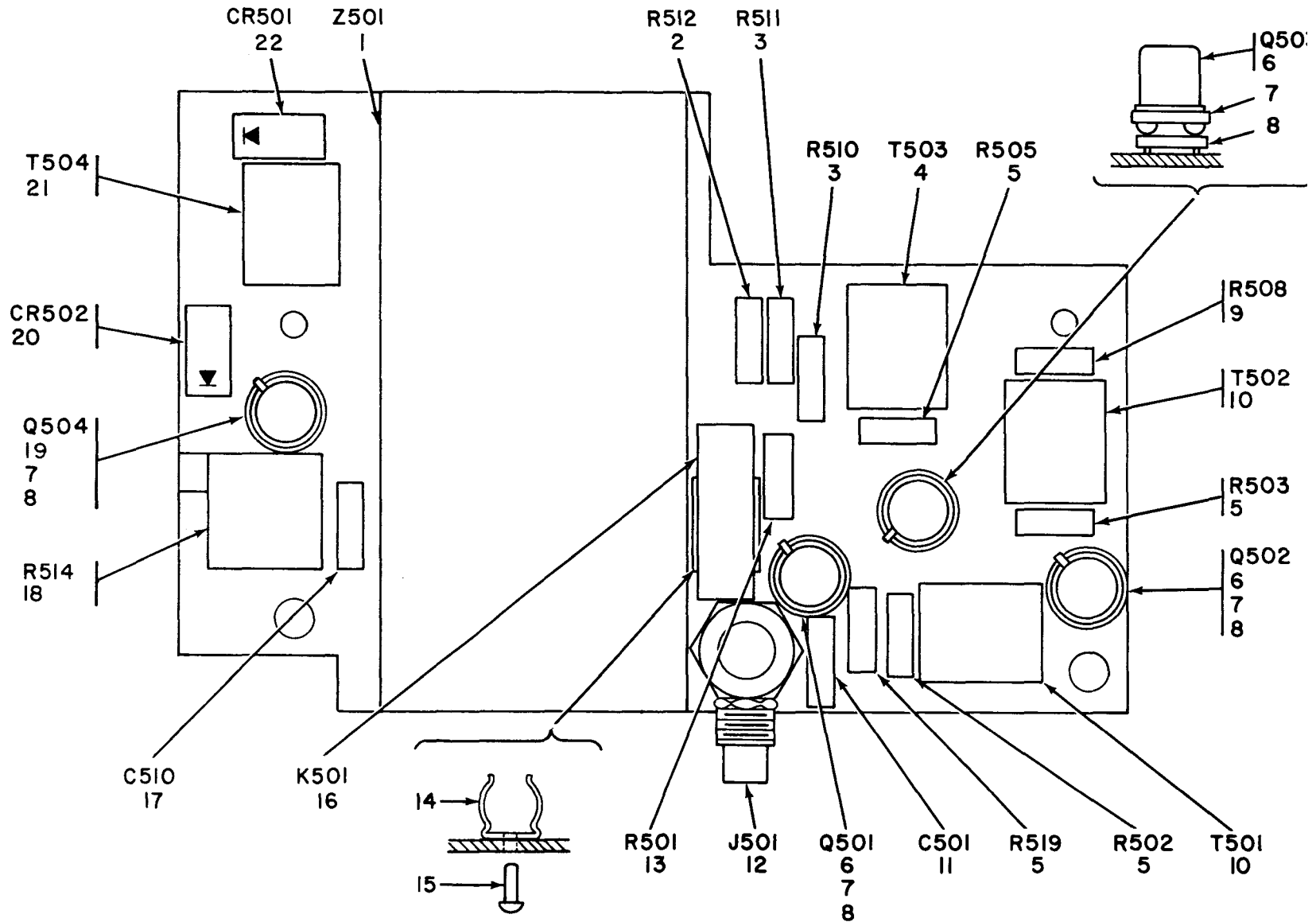


Figure 25. Gate Generator (Block 500), bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|-------------|---------------------|------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 26 | 8 | PAHZZ 5999-00-356-3954 | SMB666574 | 80063 | PAD, TRANSISTOR: | | EA | 4 |
| 26 | 9 | PAHZZ 5905-00-104-8363 | RC07GF820J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 26 | 10 | PAHZZ 5950-00-937-9461 | SMB540392 | 80063 | TRANSFORMER, PULSE: | | EA | 2 |
| 26 | 11 | PAHZZ 5910-00-010-8718 | CK06CW103M | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 26 | 12 | PAHZZ 5935-00-775-2644 | SMB540391 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 26 | 13 | PAHZZ 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 26 | 14 | PAHZZ 5340-00-182-4560 | SMB540403 | 80063 | CLIP: | | EA | 1 |
| 26 | 15 | PAHZZ 5320-00-721-5245 | MS16535-76 | 96906 | RIVET, TUBULAR: | | EA | 1 |
| 26 | 16 | PAHZZ 5945-00-832-4823 | SMB540460 | 80063 | RELAY, ARMATURE: | | EA | 1 |
| 26 | 17 | PAHZZ 5910-00-113-5445 | CK05CW101K | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 26 | 18 | PAHZZ 5905-00-407-3083 | RJ24FP101 | 81349 | RESISTOR, VARIABLE: | | EA | 1 |
| 26 | 19 | PAHZZ | SMB867574 | 80063 | TRANSISTOR: | | EA | 1 |
| 26 | 20 | PAHZZ 5961-00-087-6047 | JAN1N645 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 26 | 21 | PAHZZ | SMB540584-1 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 26 | 22 | PAHZZ | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |



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Figure 26. Printed Circuit Board Assembly No. 1.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|--------------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| GROUP: 0105 | | | | | | | | |
| MODULATOR ASSEMBLY (BLOCK 600) | | | | | | | | |
| 27 | 1 | PAHZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 27 | 2 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 7 |
| 27 | 3 | XDDZZ | SMB601273-1 | 80063 | PLATE, INSTRUCTION: | | EA | 1 |
| 27 | 4 | PAHZZ | SMB540275-3 | 80063 | SCREW, SELF-LOCKING: | | EA | 2 |
| 27 | 5 | PAHZZ 5305-00-832-4484 | SMB540558 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | | EA | 1 |
| 27 | 6 | PAHZZ 5995-00-832-6480 | SMB541325 | 80063 | LEAD, ELECTRICAL: | | EA | 1 |
| 27 | 7 | PAHZZ | SMB540516-5 | 80063 | JACK, TIP: | | EA | 2 |
| 27 | 8 | PAHZZ | SMB540516-2 | 80063 | JACK, TIP: | | EA | 1 |
| 27 | 9 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 28 | 1 | PAHZZ 5970-00-832-5223 | SMB601246 | 80063 | WASHER, INSULATING: | | EA | 1 |
| 28 | 2 | XDDZZ | SMD867474 | 80063 | CHASSIS, MODULATOR: | | EA | |
| 28 | 3 | PADZZ 5320-00-117-6826 | MS20470AD4-4 | 96906 | RIVET, SOLID: | | EA | 2 |
| 28 | 4 | XDDZZ | SMC686785 | 80063 | BRACKET, ANGLE: | | EA | 1 |
| 28 | 5 | PAHZZ | SMB540425-2 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 28 | 6 | PAHZZ 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 28 | 7 | PAHZZ 5310-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 28 | 8 | PAHZZ 5305-00-958-2918 | MS24693C26 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 28 | 9 | PAHZZ 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 1 |
| 28 | 10 | PAHZZ 5310-00-929-6395 | MS35338-79 | 96906 | WASHER, LOCK: | | EA | 1 |
| 28 | 11 | PAHZZ 5310-00-934-9761 | MS35649-64 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 1 |
| 28 | 12 | PAHZZ 5305-00-090-3954 | SMB540276-4 | 80063 | SCREW, SELF-LOCKING: | | EA | 4 |
| 28 | 13 | PAHZZ 5910-00-937-9490 | SMB601277 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 28 | 14 | PAHZZ 5915-00-938-0000 | SMC601117 | 80063 | NETWORK, PULSE FORMING: | | EA | 1 |
| 28 | 15 | PAHZZ 5310-00-934-9748 | MS35649-44 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 1 |
| 28 | 16 | XDHZZ 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | | EA | 1 |
| 28 | 17 | PAHZZ 5961-00-439-0616 | SMC601275 | 80063 | SEMICONDUCTOR, CONTROLLED RECTIFIER: | | EA | 1 |
| 29 | 1 | PAHZZ 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 29 | 2 | PAHZZ 5310-00-933-8118 | MS35338-78 | 96906 | WASHER, LOCK: | | EA | 5 |
| 29 | 3 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 5 |
| 29 | 4 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 29 | 5 | PAHZZ | SMB686472-3 | 80063 | SCREW, MACHINE: | | EA | 1 |
| 29 | 6 | PAHZZ 5365-00-598-1840 | MS16633-4015 | 96906 | RING, RETAINING: | | EA | 1 |
| 29 | 7 | PAHZZ | SMC601276-1 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 29 | 8 | XDHZZ | SMC601241 | 80063 | BRACKET, SUPPORT: | | EA | 1 |
| 29 | 9 | XAHZZ | SMD867472 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 29 | 10 | PAHZZ 5905-00-113-4858 | RC07GF754J | 81349 | RESISTOR, FIXED: | | EA | 2 |

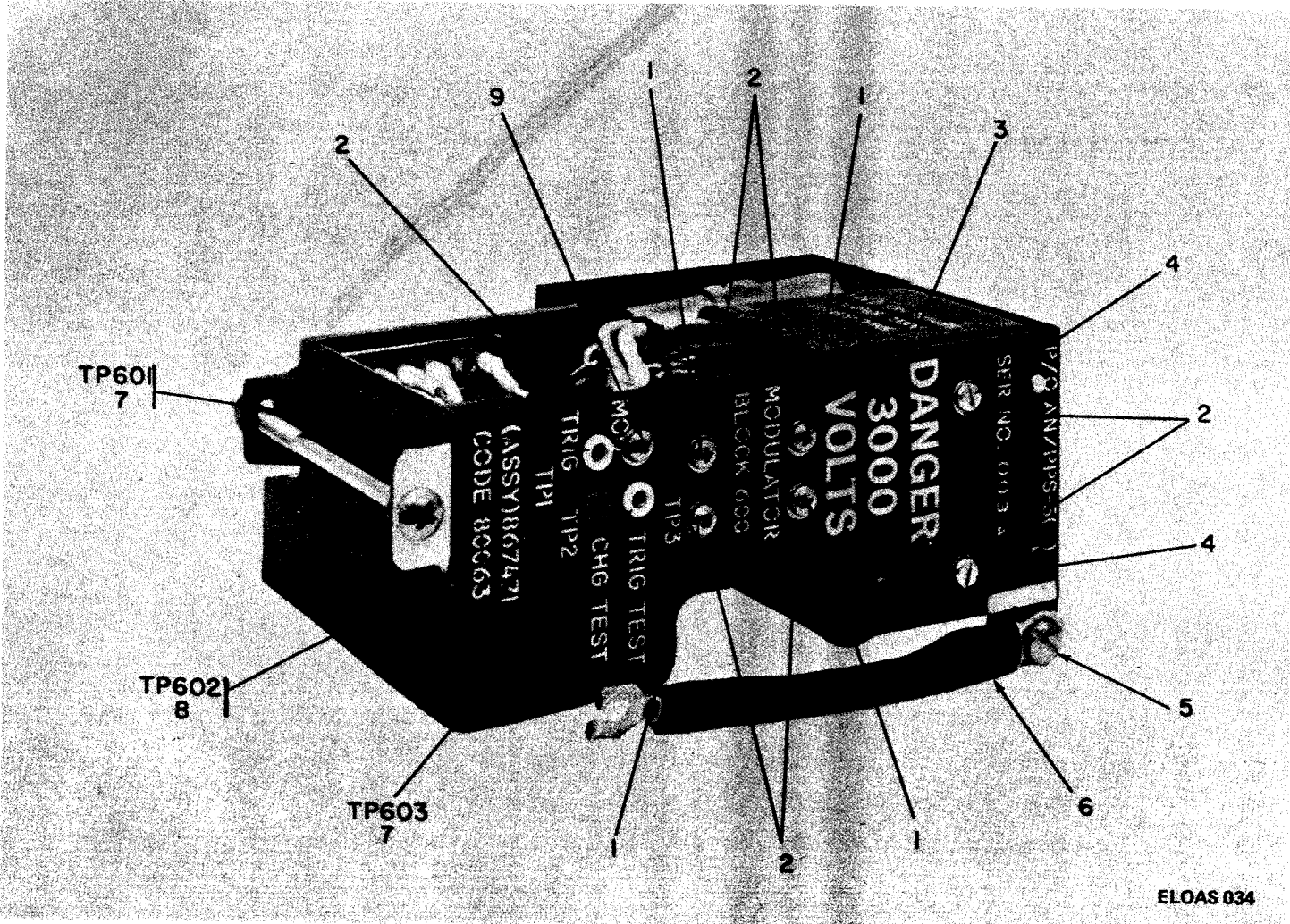


Figure 27. Modulator Assembly (Block 600), front view.

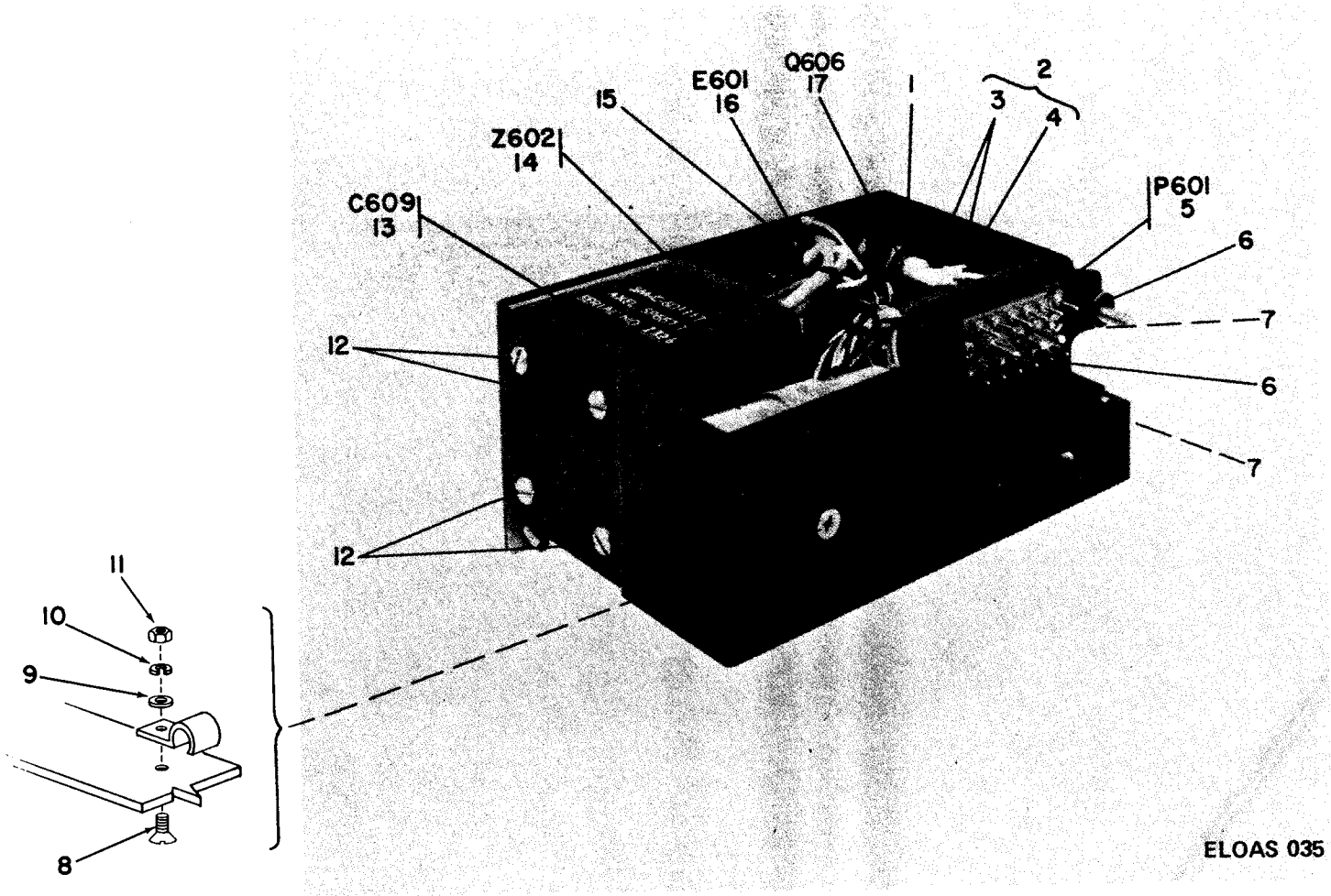


Figure 28. Modulator Assembly (Block 600), rear view.

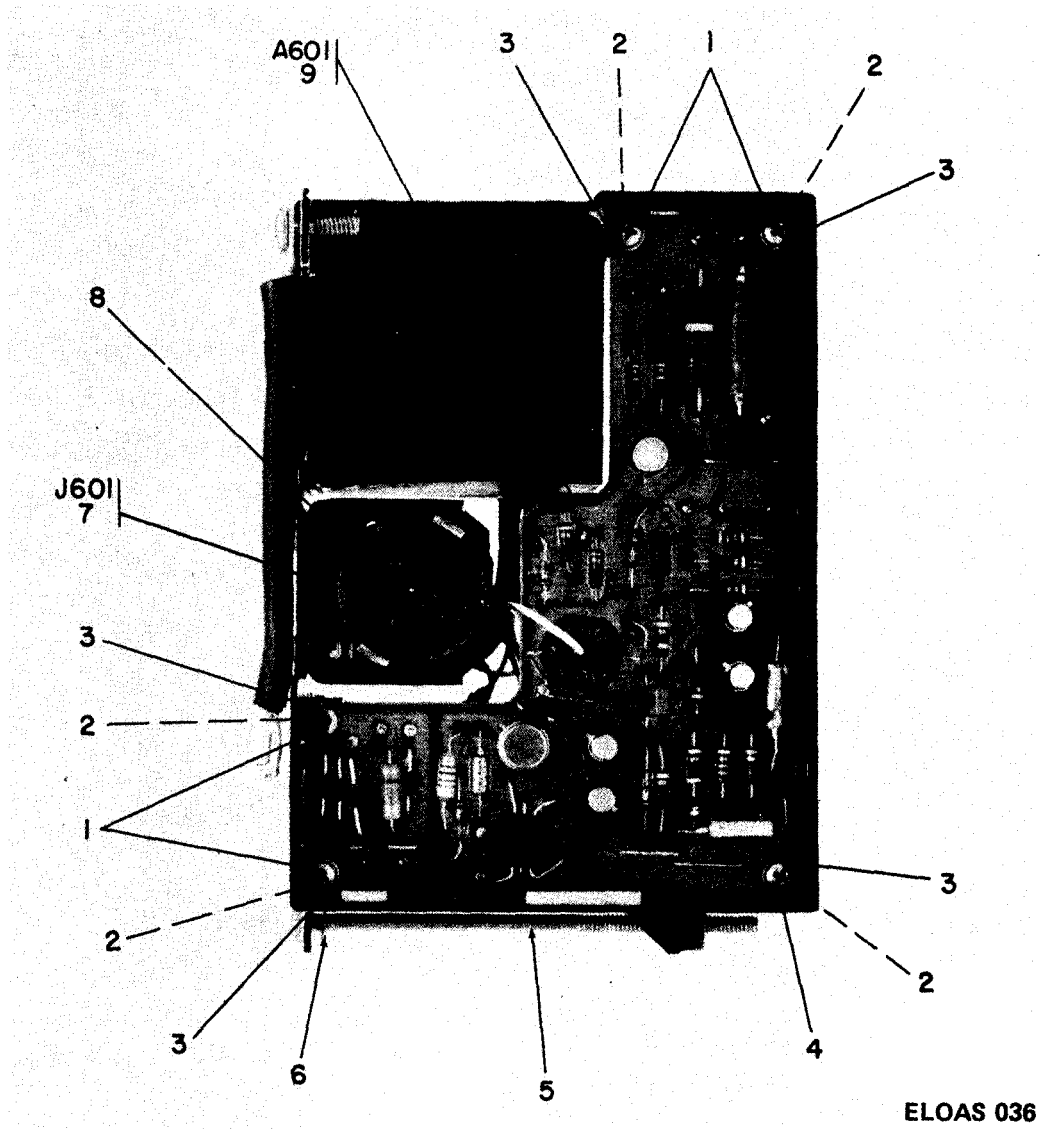


Figure 29. Modulator Assembly (Block 600), side view (Sheet 1 of 2).

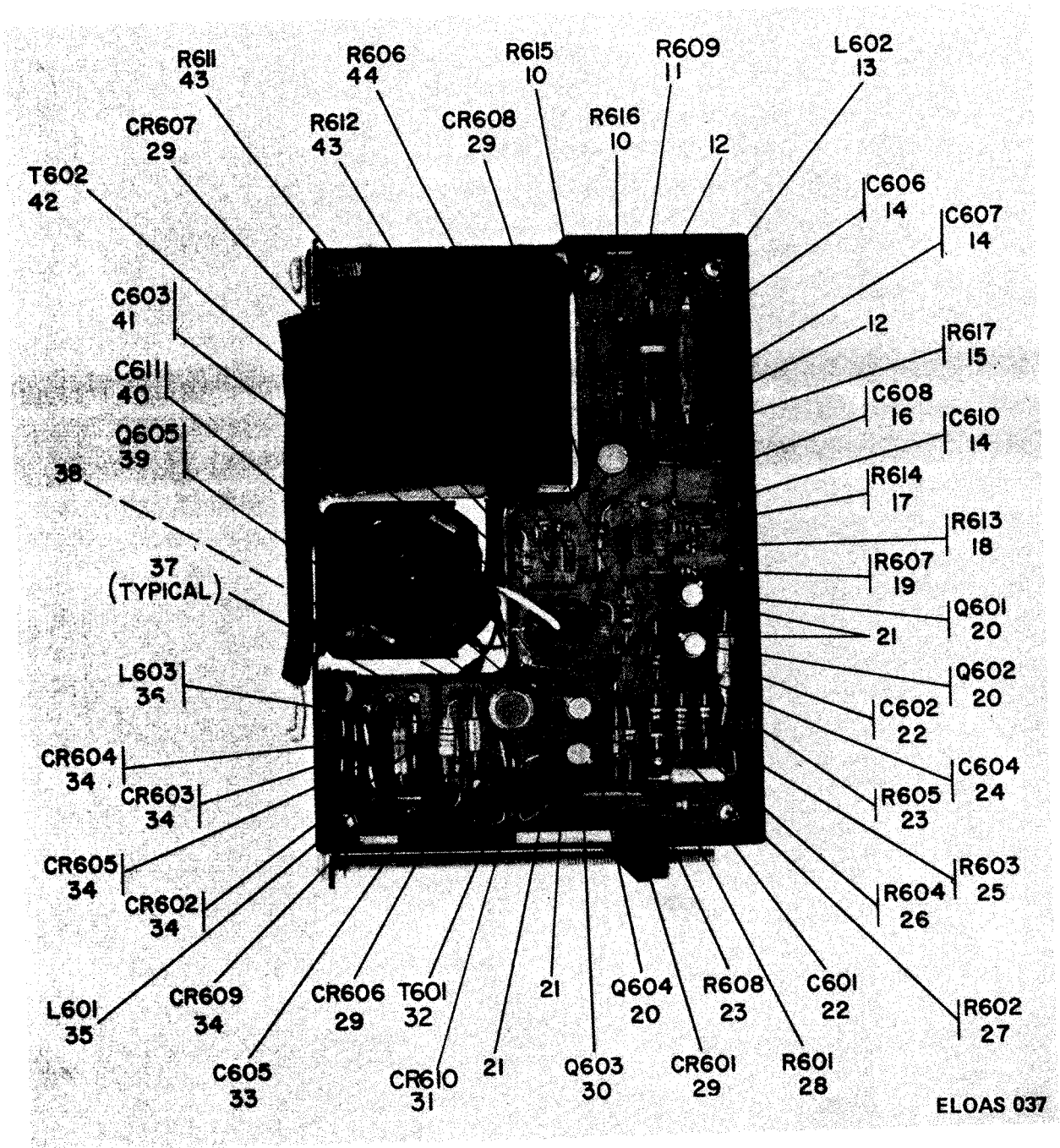


Figure 29. Modulator Assembly (Block 600), side view (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|----------|------------------|---------------------|-------------|------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 29 | 11 | PAHZZ | 5905-00-253-1233 | RC42GP561J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 12 | XDHZZ | | SMB610415-1 | 80063 | EYELET, METALLIC: | EA | 2 | |
| 29 | 13 | PAHZZ | 5905-00-937-9877 | SMB540444 | 80063 | COIL, RADIO FREQUENCY: | EA | 1 | |
| 29 | 14 | PAHZZ | 5910-00-010-8718 | CK06CW103M | 81349 | CAPACITOR, FIXED: | EA | 3 | |
| 29 | 15 | PAHZZ | | SMC601245 | 80063 | RESISTOR, VARIABLE: | EA | 1 | |
| 29 | 16 | PAHZZ | 5910-00-942-6835 | SMB540363-3 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 29 | 17 | PAHZZ | 5905-00-141-1295 | RC07GF243J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 18 | PAHZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 19 | PAHZZ | 5905-00-106-9356 | RC07GF203J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 20 | PAHZZ | 5961-00-350-8347 | JAN2N708 | 81349 | TRANSISTOR: | EA | 3 | |
| 29 | 21 | PAHZZ | | SMB601240 | 80063 | PAD, TRANSISTOR: | EA | 4 | |
| 29 | 22 | PAHZZ | 5910-00-144-4381 | CSR13P685ML | 81349 | CAPACITOR, FIXED: | EA | 2 | |
| 29 | 23 | PAHZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 29 | 24 | PAHZZ | 5910-00-143-0501 | CK06CW472M | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 29 | 25 | PAHZZ | 5905-00-111-1679 | RC07GF512J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 26 | PAHZZ | 5905-00-104-8365 | RC07GF133J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 27 | PAHZZ | 5905-00-104-8368 | RC07GF470J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 28 | PAHZZ | 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 29 | 29 | PAHZZ | | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 4 | |
| 29 | 30 | PAHZZ | | SMB601400 | 80063 | TRANSISTOR: | EA | 1 | |
| 29 | 31 | PAHZZ | | JAN1N4148 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 | |
| 29 | 32 | PAHZZ | 5950-00-937-9464 | SMB544975 | 80063 | TRANSFORMER, PULSE: | EA | 1 | |
| 29 | 33 | PAHZZ | | SMB540278-11 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 29 | 34 | PAHZZ | | JAN1N5553 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 5 | |
| 29 | 35 | PAHZZ | 5950-00-904-8317 | MS18130-7 | 96906 | COIL, RADIO FREQUENCY: | EA | 1 | |
| 29 | 36 | PAHZZ | | SMB540658-5 | 80063 | COIL, RADIO FREQUENCY: | EA | 1 | |
| 29 | 37 | XDHZZ | 5325-00-937-9503 | SMB540413 | 80063 | EYELET, METALLIC: | EA | 18 | |
| 29 | 38 | PAHZZ | 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | EA | 1 | |
| 29 | 39 | PAHZZ | 5961-00-054-0046 | JAN2N1711 | 81349 | TRANSISTOR: | EA | 1 | |
| 29 | 40 | PAHZZ | | M39014-01-1535 | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 29 | 41 | PAHZZ | 5910-00-113-5445 | CK05CW101K | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 29 | 42 | PAHZZ | | SMB601274 | 80063 | TRANSISTOR, PULSE: | EA | 1 | |
| 29 | 43 | PAHZZ | 5905-00-106-9357 | RC07GF101J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 29 | 44 | PAHZZ | 5905-00-136-8406 | RC07GF242J | 81349 | RESISTOR, FIXED: | EA | 1 | |

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|---------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| GROUP: 0106 | | | | | | | | |
| CONVERTER ASSEMBLY (BLOCK 700) | | | | | | | | |
| 30 | 1 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 30 | 2 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 4 |
| 30 | 3 | PAHZZ | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 30 | 4 | PAHZZ | SMB867509-1 | 80063 | TRANSISTOR: | | EA | 1 |
| 30 | 5 | XDHZZ | SMB540816 | 80063 | WASHER, NONMETALLIC: | | EA | 1 |
| 30 | 6 | PAFZZ | SMB609873-9 | 80063 | WASHER, FLAT: | | EA | 2 |
| 30 | 7 | PAFZZ | SMB609873-10 | 80063 | WASHER, FLAT: | | EA | 2 |
| 30 | 8 | PAFZZ | SMB686472-2 | 80063 | SCREW, MACHINE: | | EA | 1 |
| 30 | 9 | PAFZZ | SMB686472-1 | 80063 | SCREW, MACHINE: | | EA | 1 |
| 31 | 1 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 31 | 2 | PAHZZ 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 1 |
| 31 | 3 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 1 |
| 31 | 4 | XDHHH | SMC686278 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 31 | 5 | PAHZZ 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 31 | 6 | PAHZZ 5910-00-010-8718 | CK06CW103K | 81349 | CAPACITOR, FIXED: | | EA | 3 |
| 31 | 7 | PAHZZ 5905-00-116-8554 | RC07GF105J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 31 | 8 | PAHZZ 5961-00-937-9511 | SMB601146-1 | 80063 | DIODE ASSEMBLY: | | EA | 2 |
| 31 | 9 | PAHZZ | SMB601146-2 | 80063 | DIODE ASSEMBLY: | | EA | 2 |
| 31 | 10 | PAHZZ 5305-00-054-5650 | MS51957-16 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 31 | 11 | | | | DELETED: | | | |
| 31 | 12 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 8 |
| 31 | 13 | PAHZZ 5310-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | | EA | 4 |
| 31 | 14 | XDHZZ 5940-00-180-7914 | SMC686279 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 31 | 15 | PAHZZ 5910-00-822-5683 | CK63AW103M | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 31 | 16 | PAHZZ 6240-00-731-5071 | SMB540471 | 80063 | LAMP, NEON: | | EA | 2 |
| 31 | 17 | PAHZZ 5905-00-252-1671 | RC07GF225J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 31 | 18 | PAHZZ 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 31 | 19 | PAHZZ 5910-00-688-6602 | SMC601197-1 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 31 | 20 | PAHZZ 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 1 |
| 31 | 21 | PAHZZ | SMB540947-2 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 31 | 22 | XDHZZ | SMC601395-3 | 80063 | TERMINAL, STUD: | | EA | 1 |
| 31 | 23 | PAHZZ 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | | EA | 1 |
| 31 | 24 | PAHZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 31 | 25 | XDHZZ | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 1 |
| 31 | 26 | XDHZZ | SMD867343 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 32 | 1 | PAHZZ 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |

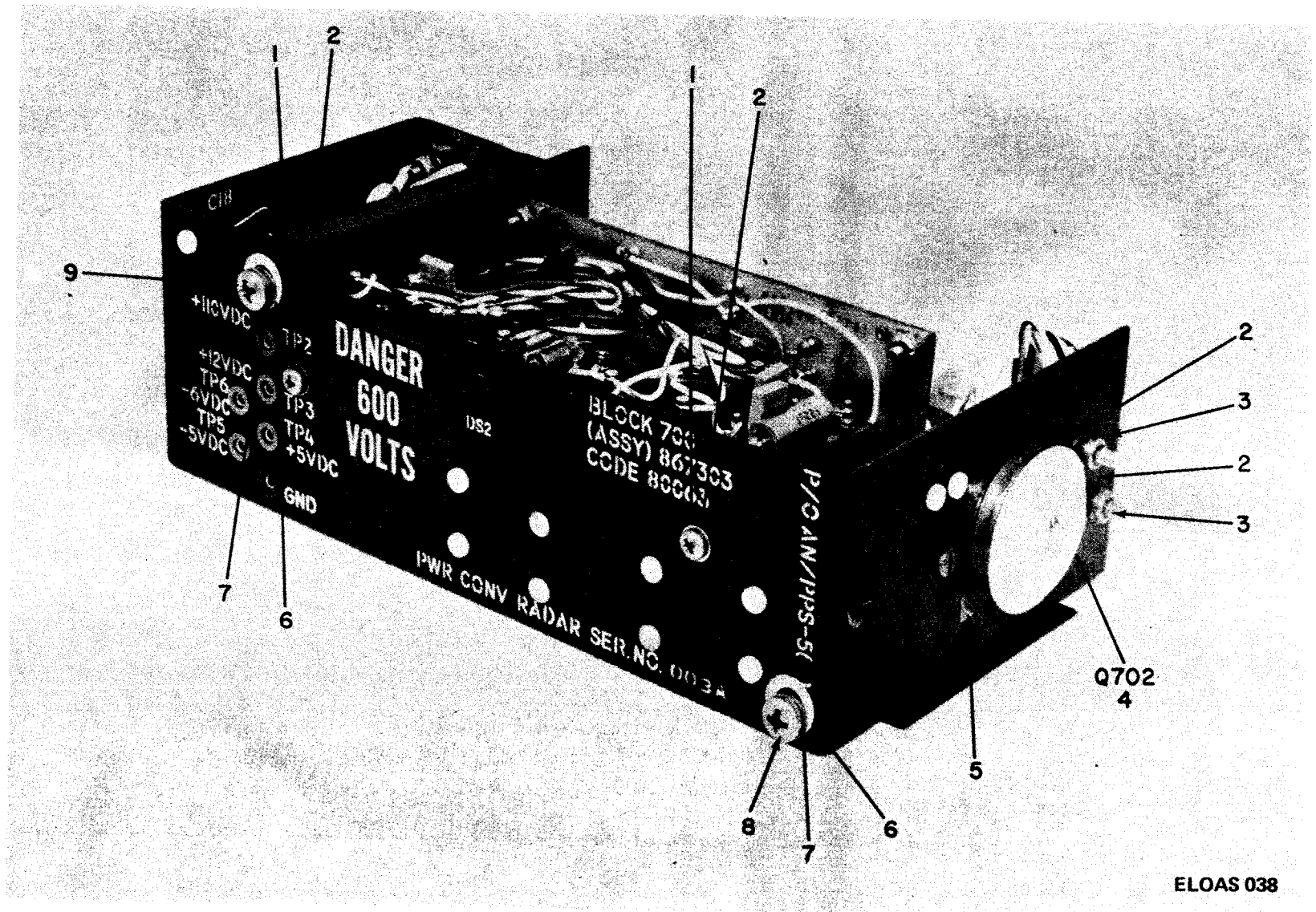


Figure 30. Converter Assembly (Block 700), right front view.

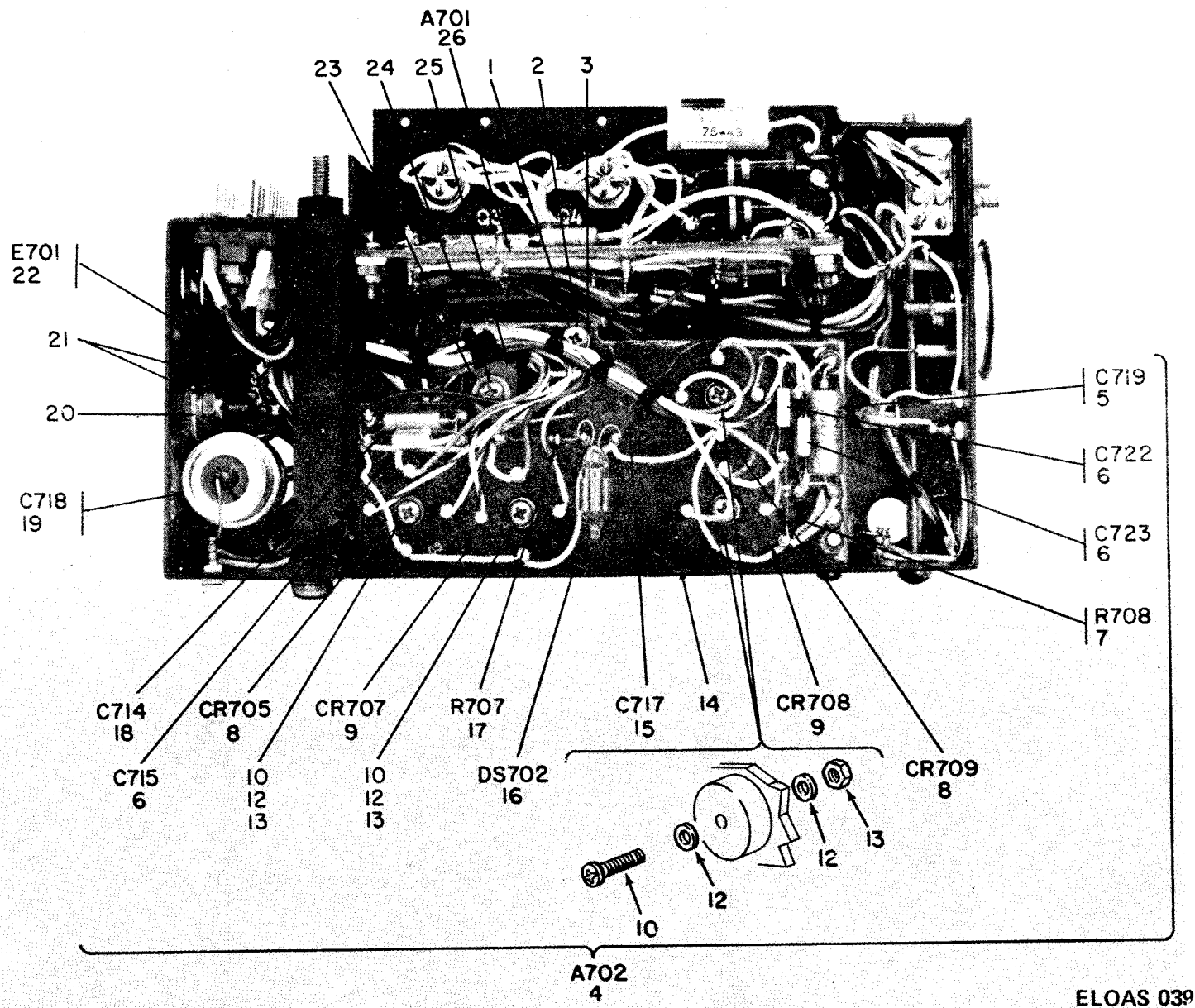
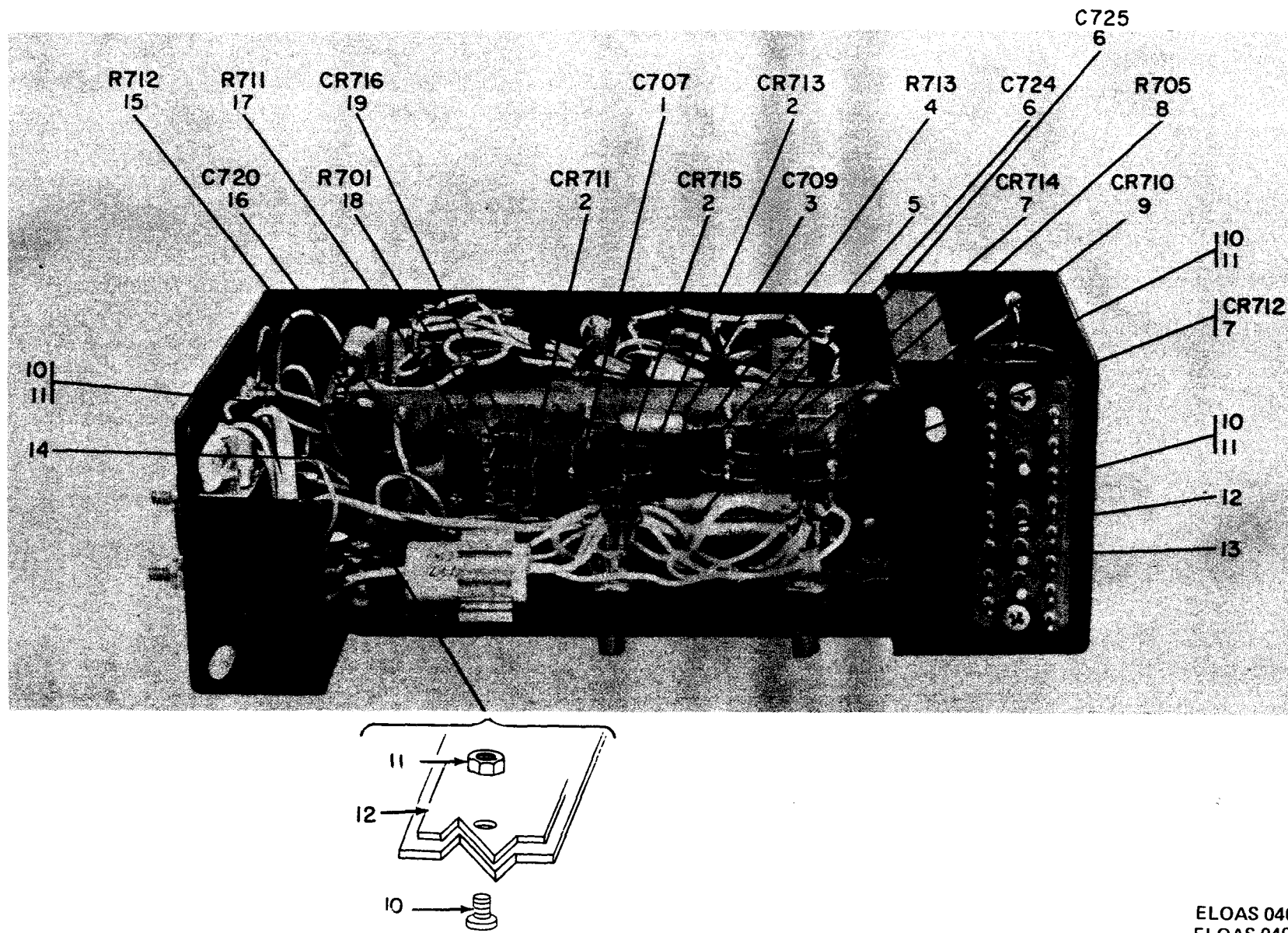


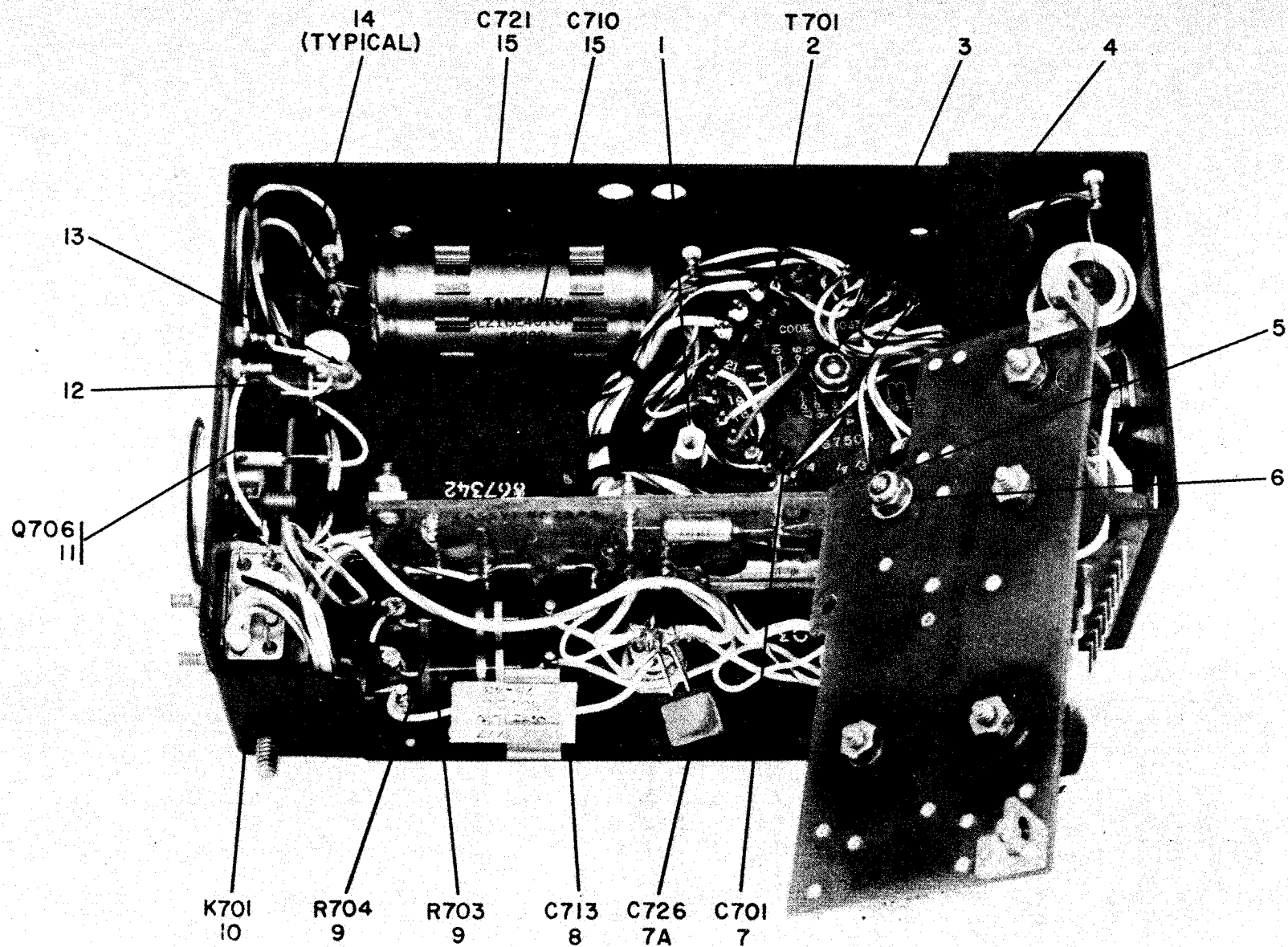
Figure 31. Converter Assembly (Block 700), top view.



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Figure 32. Converter Assembly (Block 700), rear view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|-------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | NUMBER | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 32 | 2 | PAHZZ 5961-00-937-9871 | SMC601141 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 3 |
| 32 | 3 | PAHZZ 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 32 | 4 | PAHZZ 5905-00-717-6590 | SMC867540-1 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 32 | 5 | PAHZZ | SMB867527 | 80063 | PAD, MOUNTING: | | EA | 1 |
| 32 | 6 | PAHZZ 5910-00-177-2684 | SMC610417 | 80063 | CAPACITOR, FIXED: | | EA | 2 |
| 32 | 7 | PAHZZ | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 32 | 8 | PAHZZ 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 32 | 9 | PAHZZ 5961-00-937-9512 | SMB540654 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 32 | 10 | PAHZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 32 | 11 | PAHZZ | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 4 |
| 32 | 12 | XDHHZ | SMB601140 | 80063 | BRACKET, ANGLE: | | EA | 2 |
| 32 | 13 | PAHZZ | SMC540534-4 | 80063 | NUT, PLAIN, CLINCH: | | EA | 1 |
| 32 | 14 | XDHZZ | SMC867377 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 32 | 15 | PAHZZ 5905-00-111-1679 | RC07GF512J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 32 | 16 | PAHZZ 5910-00-822-8214 | CK60BX470M | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 32 | 17 | PAHZZ | RCR07G510J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 32 | 18 | PAHZZ 5905-00-107-0656 | RCR07G100J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 32 | 19 | PAHZZ 5961-00-669-6884 | 1N4735A | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 33 | 1 | XDHZZ | SMB541055 | 80063 | POST, ELECTRICAL-MECHANICAL: | | EA | 1 |
| 33 | 2 | PAHZZ 5950-00-937-9531 | SMD867503 | 80063 | TRANSFORMER, POWER CONVERTER: | | EA | 1 |
| 33 | 3 | PAHZZ | SMB540947-2 | 80063 | NUT, HEXAGON: | | EA | 1 |
| 33 | 4 | PAHZZ 5310-00-722-5998 | MS15795-805 | 80063 | WASHER, FLAT: | | EA | 1 |
| 33 | 5 | PAHZZ | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 1 |
| 33 | 6 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 1 |
| 33 | 7 | PAHZZ 5910-00-822-3766 | CK60AX221K | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 33 | 7A | PAHZZ | CKR05BX104KR | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 33 | 8 | PAHZZ 5910-00-937-9485 | SMB601204 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 33 | 9 | PAHZZ | RCR42G620JS | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 33 | 10 | PAHZZ 5945-00-937-9180 | SMC601142 | 80063 | RELAY, ARMATURE: | | EA | 1 |
| 33 | 11 | PAHZZ | SMC610151 | 80063 | TRANSISTOR: | | EA | 1 |
| 33 | 12 | XDHZZ | SMB540424 | 80063 | HEAT SINK: | | EA | 1 |
| 33 | 13 | PAHZZ | SMD686838-1 | 80063 | CORE, ELECTROMAGNETIC: | | EA | 1 |
| 33 | 14 | PAFZZ 5365-00-598-1840 | MS16633-4015 | 96906 | RING, RETAINING: | | EA | 2 |
| 33 | 15 | PAHZZ | CL21BE401UP3 | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 34 | 1 | PAHZZ 5305-00-993-9189 | MS24693C2 | 96906 | SCREW, MACHINE: | | EA | 3 |
| 34 | 2 | PAHZZ | RCR42G620JS | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 34 | 3 | PAHZZ | SMC867490 | 80063 | TRANSISTOR: | | EA | 2 |
| 34 | 4 | PAFZZ | MS35650-304 | 96906 | NUT, HEXAGON: | | EA | 2 |



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Figure 33. Converter Assembly (Block 700), top rear view with electronic component assembly A702 raised.

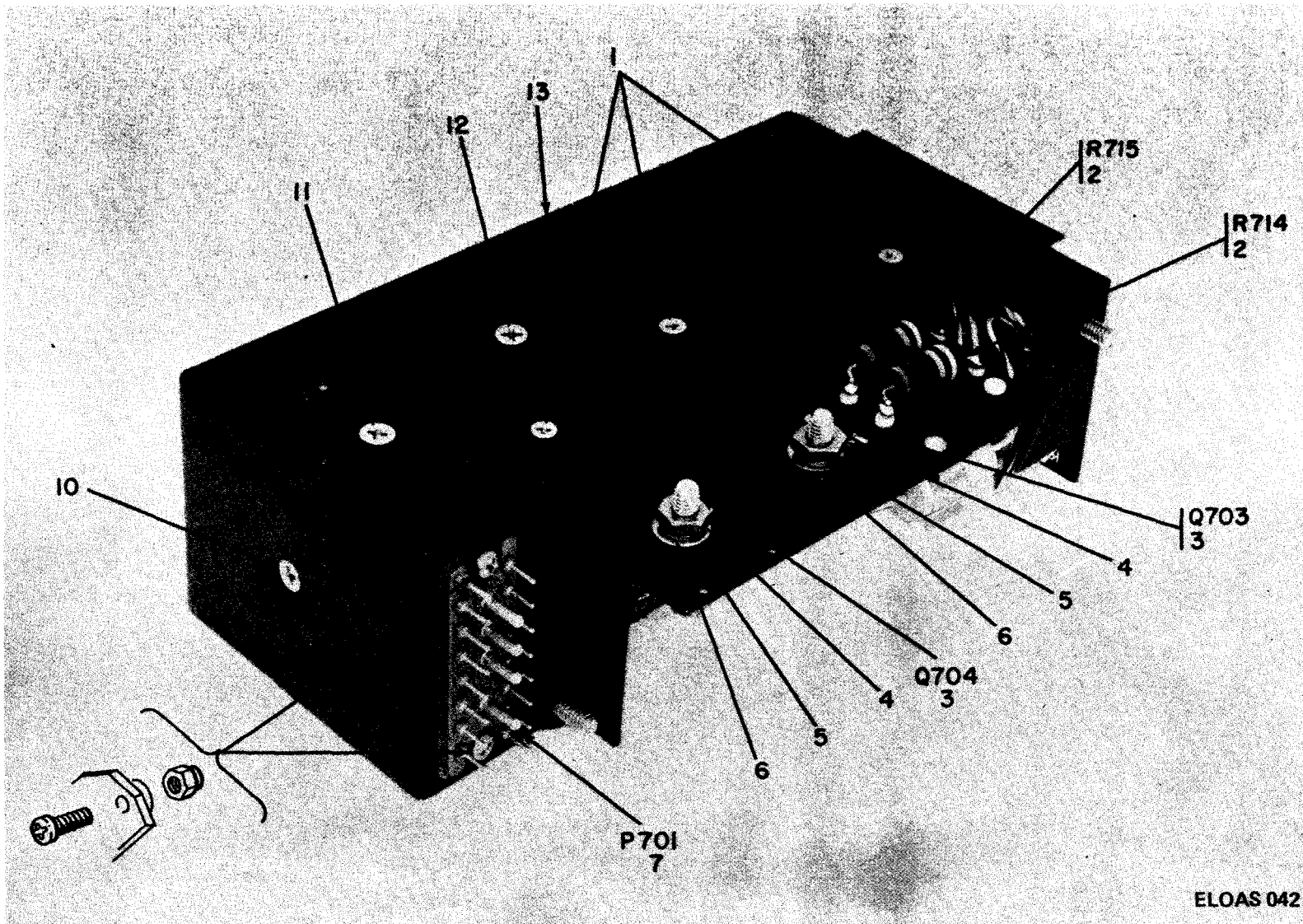
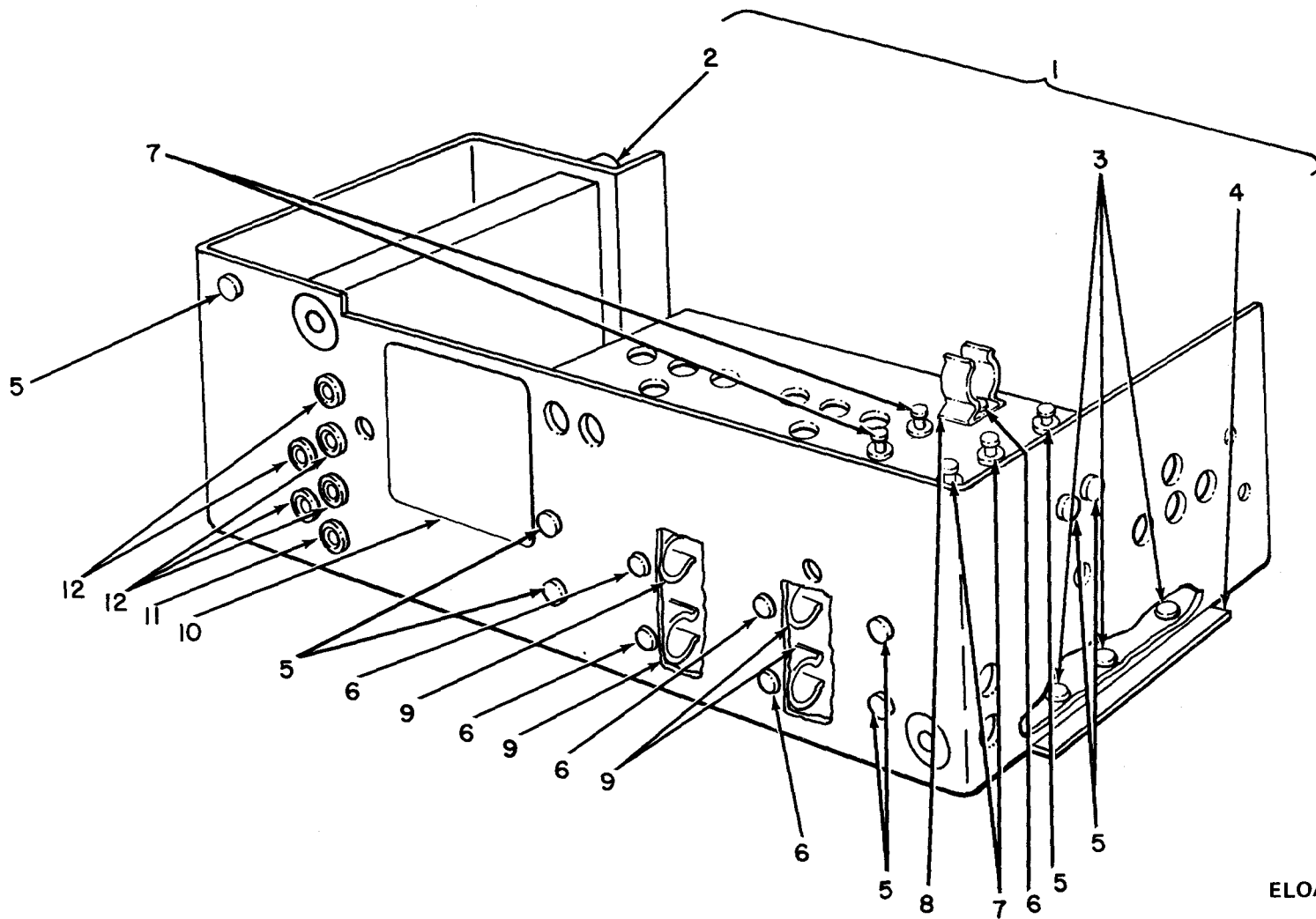


Figure 34. Converter Assembly (Block 700), bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|--------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 34 | 5 | PAFZZ | 5310-00-595-6772 | MS15795-808 | 96906 | WASHER, FLAT: | EA | 2 |
| 34 | 6 | PAFZZ | 5310-00-933-8120 | MS35338-138 | 96906 | WASHER, LOCK: | EA | 2 |
| 34 | 7 | PAHZZ | | SMB540439-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 34 | 8 | PAHZZ | 5305-00-054-5652 | MS51957-18 | 96906 | SCREW, MACHINE: | EA | 2 |
| 34 | 9 | PAHZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | EA | 2 |
| 34 | 10 | PAHZZ | 5305-00-066-7327 | MS24693C28 | 96906 | SCREW, MACHINE: | EA | 1 |
| 34 | 11 | PAHZZ | 5305-00-088-9665 | MS24693C29 | 96906 | SCREW, MACHINE: | EA | 1 |
| 34 | 12 | PAHZZ | | MS24693-C34 | 96906 | SCREW, MACHINE: | EA | 1 |
| 34 | 13 | XDDZ | | SMD867342 | 80063 | CHASSIS, POWER CONVERTER: | EA | 1 |
| 35 | 1 | XDDZ | | SMD867498 | 80063 | CHASSIS, ELECTRICAL EQUIPMENT: | EA | 1 |
| 35 | 2 | XDDZ | | SMD601143-4 | 80063 | BUSHING, SLEEVE: | EA | 1 |
| 35 | 3 | PADZZ | 5320-00-117-6929 | MS20426AD2-4 | 96906 | RIVET, SOLID: | EA | 3 |
| 35 | 4 | XDDZ | | SMD867498-2 | 80063 | PLATE, SUPPORT | EA | 1 |
| 35 | 5 | XDDZ | | SMB540946-2 | 80063 | TERMINAL, STUD: | EA | 8 |
| 35 | 6 | PADZZ | 5320-00-117-6815 | MS20470AD3-4 | 96906 | RIVET, SOLID: | EA | 5 |
| 35 | 7 | XDDZ | | SMB867544 | 80063 | TERMINAL, STUD: | EA | 4 |
| 35 | 8 | XDDZ | | SMB540977 | 80063 | CLIP, COMPONENT: | EA | 1 |
| 35 | 9 | XDDZ | 5340-00-177-4103 | SMB540950 | 80063 | CLIP, COMPONENT: | EA | 4 |
| 35 | 10 | XDDZ | | SMB601273-3 | 80063 | PLATE, INSTRUCTION: | EA | 1 |
| 35 | 11 | PADZZ | | SMB540516-1 | 80063 | JACK, TIP: | EA | 1 |
| 35 | 12 | PADZZ | | SMB540516-2 | 80063 | JACK, TIP: | EA | 5 |



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Figure 35. Chassis, converter.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|-------------|---------------------|--------------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| | | | | | GROUP: 0107 | | | | |
| | | | | | AFC AMPLIFIER (BLOCK 800) | | | | |
| 36 | 1 | PADZZ 5305-00-763-3356 | MS51959-5 | 96906 | SCREW, MACHINE: | | EA | 6 | |
| 36 | 1A | PAFZZ 5305-00-054-5636 | MS51957-2 | 96906 | SCREW, MACHINE: | | EA | 4 | |
| 36 | 2 | XDDZZ | SMC867551 | 80063 | COVER, AMPLIFIER: | | EA | 1 | |
| 37 | 1 | | | | DELETED: | | | | |
| 37 | 2 | XDDZZ | SMB601161 | 80063 | BRACKET, ANGLE: | | EA | 4 | |
| 37 | 3 | XDDZZ 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | | EA | 8 | |
| 37 | 4 | XDDZZ | SMB540903-2 | 80063 | SCREW, SELF-LOCKING: | | EA | 8 | |
| 37 | 5 | PADZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 | |
| 37 | 6 | XDDZZ | SMB686528 | 80063 | CHASSIS, ELECTRICAL EQUIPMENT: | | EA | 1 | |
| 37 | 7 | XDDZZ | SMC867549 | 80063 | INSULATOR, PLATE: | | EA | 1 | |
| 37 | 8 | PADZZ 5935-00-937-9432 | SMB540492-2 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 | |
| 37 | 9 | PADZZ 5950-00-937-9878 | SMB601160 | 80063 | COIL, RADIO FREQUENCY: | | EA | 1 | |
| 37 | 10 | PADZZ 5950-00-937-9876 | SMB544987 | 80063 | COIL, RADIO FREQUENCY: | | EA | 1 | |
| 37 | 11 | PADZZ | SMB540641 | 80063 | CONNECTOR, COAXIAL: | | EA | 1 | |
| 37 | 12 | XADDD | SMD686398 | 80063 | AMPLIFIER, AUDIO FREQUENCY: | | EA | 1 | |
| 37 | 18 | PADZZ 5950-00-927-8543 | SMB540658-3 | 80063 | COIL, RADIO FREQUENCY: | | EA | 10 | |
| 37 | 14 | PADZZ 5900-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | | EA | 3 | |
| 37 | 15 | PADZZ 5900-00-111-4895 | RC07GF201J | 81349 | RESISTOR, FIXED: | | EA | 4 | |
| 37 | 16 | PADZZ 5900-00-107-0656 | RC07GF100J | 81349 | RESISTOR, FIXED: | | EA | 6 | |
| 37 | 17 | PADZZ 5905-00-126-6696 | RC07GF751J | 81349 | REISTOR, FIXED: | | EA | 2 | |
| 37 | 18 | PADZZ 5905-00-111-1679 | RC07GF512J | 81349 | RESISTOR, FIXED: | | EA | 4 | |
| 37 | 19 | PADZZ 5961-00-842-9864 | JAN1N914 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 5 | |
| | | | | | OR | | | | |
| 37 | 19 | PADZZ | JAN1N4148 | 81349 | SEMICONDUCTOR DEVICE DIODE: | | EA | 5 | |
| 37 | 20 | PADZZ 5905-00-228-5506 | RC07GF622J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 21 | PADZZ 5905-00-116-8555 | RC07GF153J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 22 | PADZZ 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 23 | PADZZ 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 24 | PADZZ 5905-00-111-4727 | RC07GF272J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 25 | PADZZ 5905-00-119-8855 | RC07GF112J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 26 | PADZZ 5905-00-135-6045 | RC07GF330J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 27 | PADZZ 5905-00-114-0711 | RCR07G472JS | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 28 | PADZZ 5905-00-106-1248 | RC07GF162J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 37 | 29 | PADZZ 5905-00-617-5091 | RCR05G472JS | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 30 | PADZZ | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 | |
| 37 | 31 | PADZZ 5905-00-116-8556 | RC07GF223J | 81349 | RESISTOR, FIXED: | | EA | 2 | |

SECTION II REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|------------------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | USABLE ON CODE | | |
| 37 | 32 | PADZZ | 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 37 | 33 | PADZZ | 5905-00-104-8368 | RC07GF470J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 37 | 34 | PADZZ | 5905-00-136-8430 | RC07GF363J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 35 | PADZZ | 5905-00-141-1187 | RC20GF203J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 36 | PADZZ | 5905-00-136-3890 | RC07GF513J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 37 | PADZZ | 5905-00-141-1183 | RC07GF101J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 37 | 38 | PADZZ | 5905-00-141-1132 | RC07GF752J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 39 | PADZZ | | USN1N972B | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 37 | 40 | PADZZ | 5905-00-136-7104 | RC07GF304J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 37 | 41 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 37 | 42 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 43 | XDDZZ | 5340-00-168-6598 | SMB610142 | 80063 | STRAP, RESISTOR: | EA | 1 |
| 37 | 44 | PADZZ | | SMC540601-4 | 80063 | RESISTOR, VARIABLE: | EA | 1 |
| 37 | 45 | PADZZ | | SMC540601-1 | 80063 | RESISTOR, VARIABLE: | EA | 1 |
| 37 | 46 | PADZZ | 5905-00-359-4133 | RC07GF912J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 37 | 47 | PADZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 37 | 48 | PADZZ | 5905-00-111-4750 | RC07GF301J | 81349 | RESISTOR, FIXED: | EA | 1 |

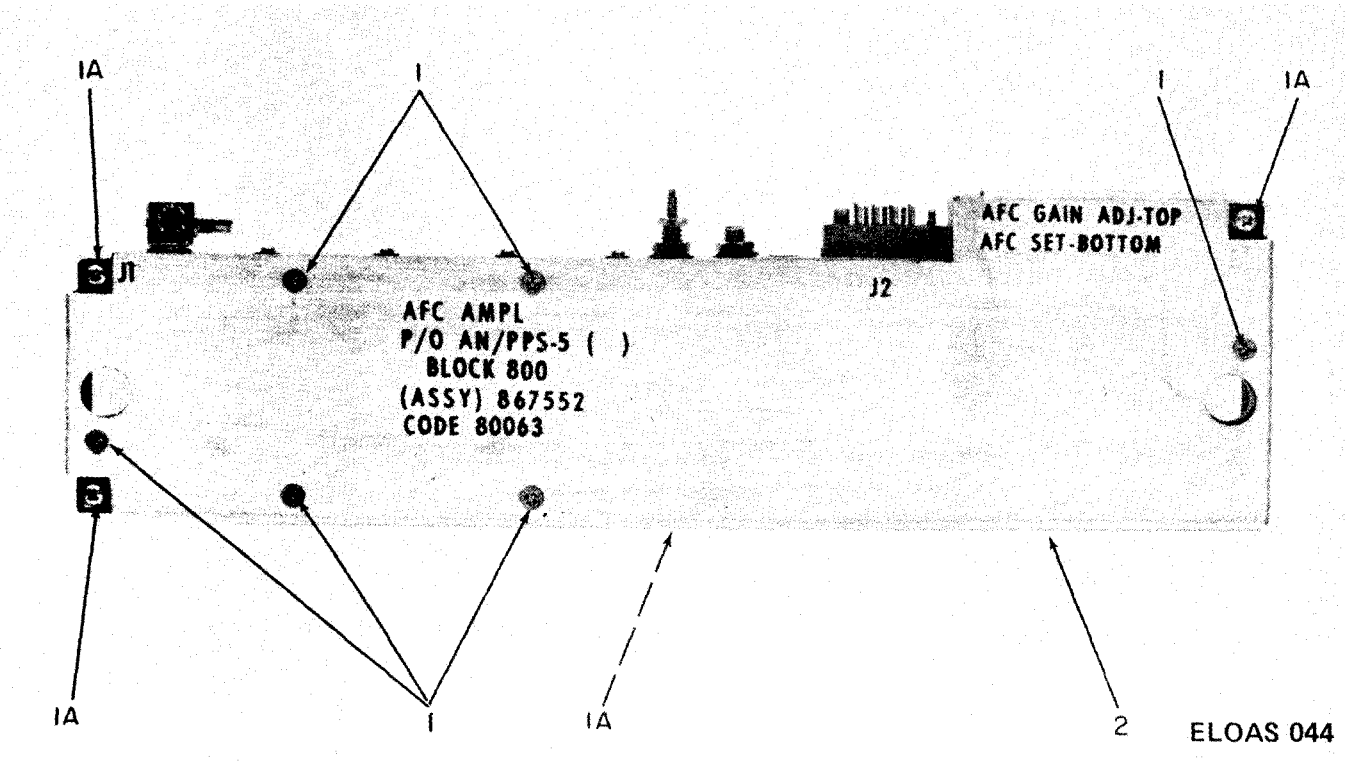
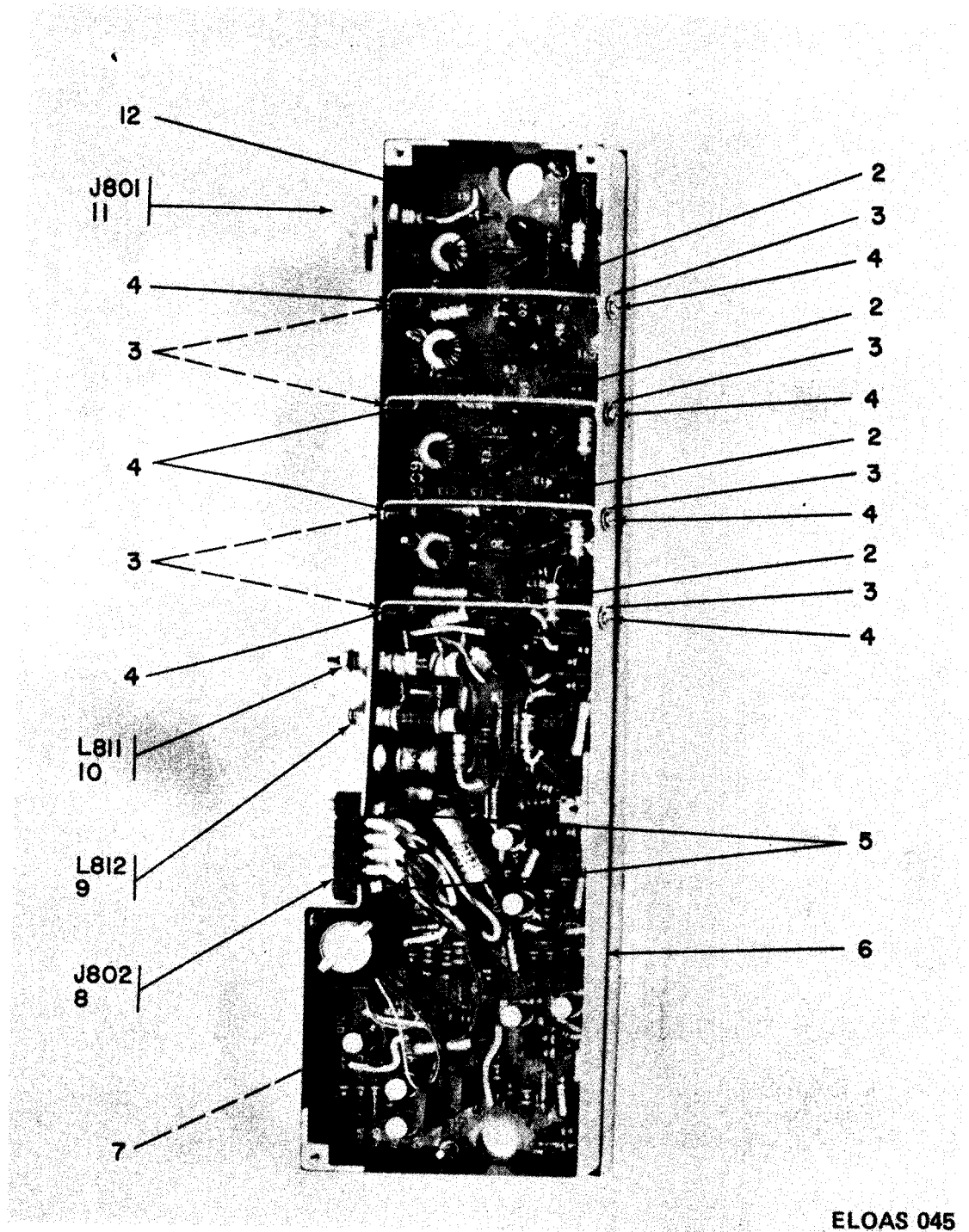


Figure 36. AFC Amplifier (Block 800), front view.



ELOAS 045

Figure 37 AFC Amplifier (Block 800), rear view (Sheet 1 of 5).

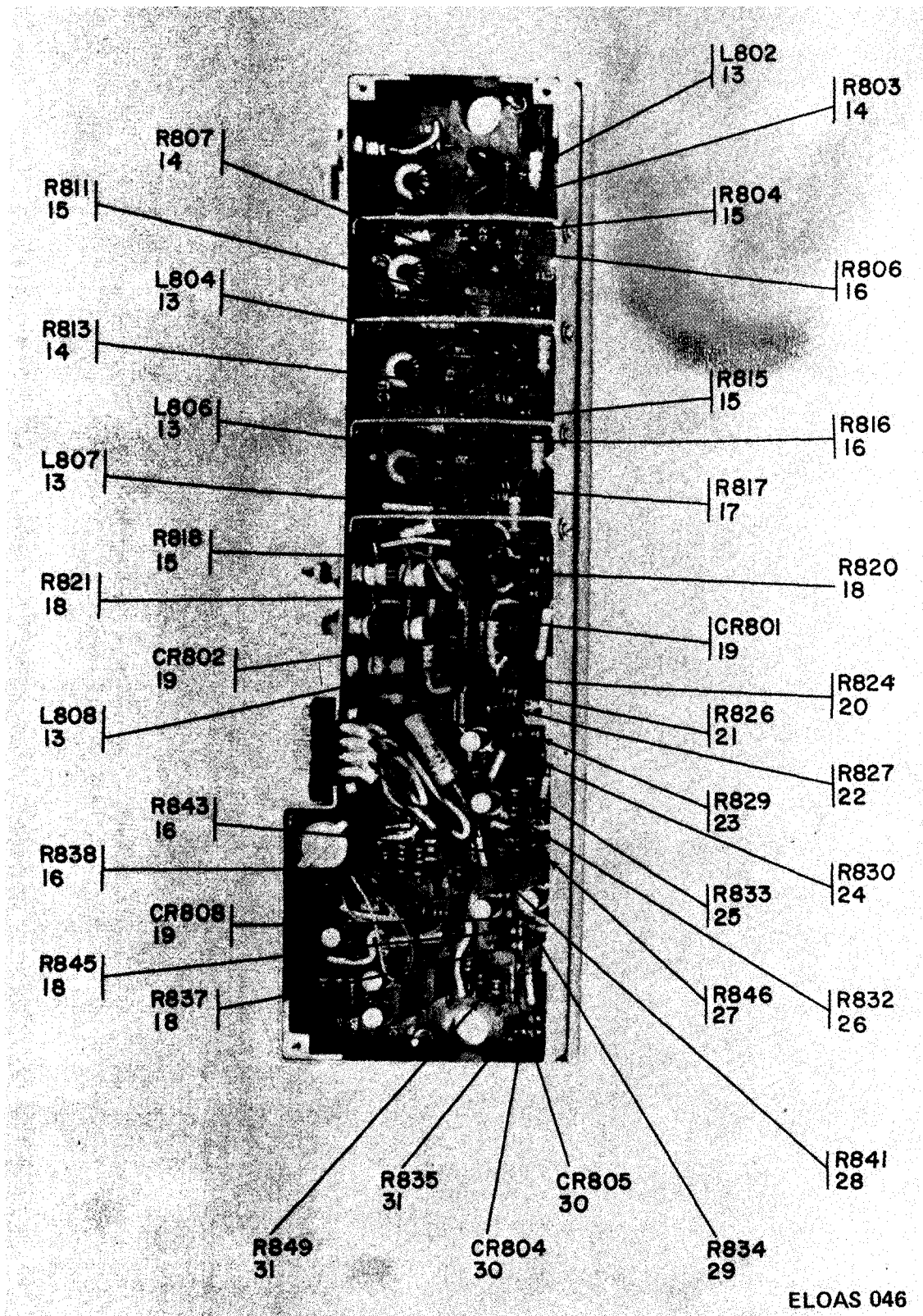


Figure 37. AFC Amplifier (Block 800), rear view (Sheet 2 of 5).

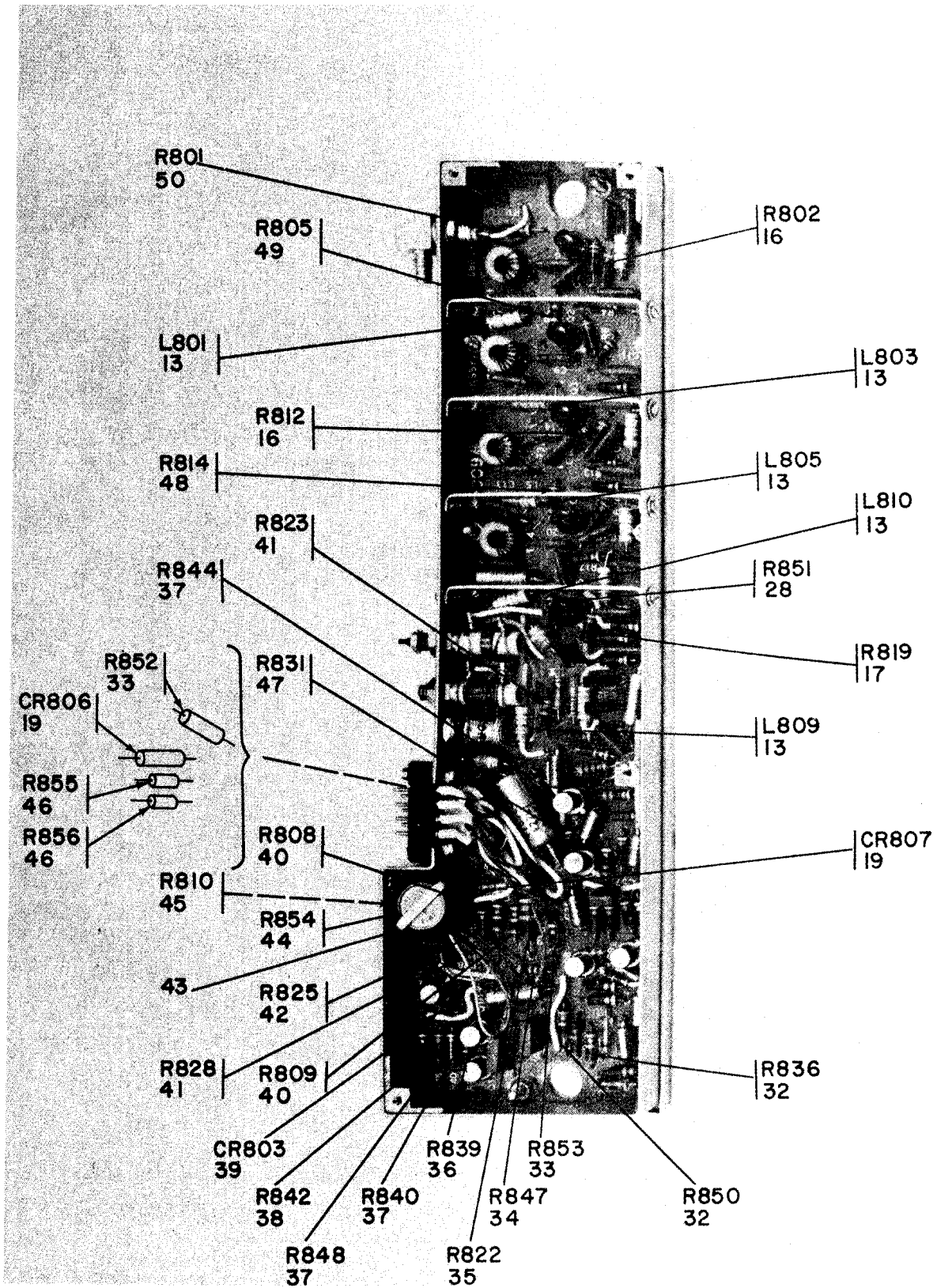


Figure 37. AFC Amplifier (Block 800), rear view (Sheet 3 of 5).

ELOAS 047

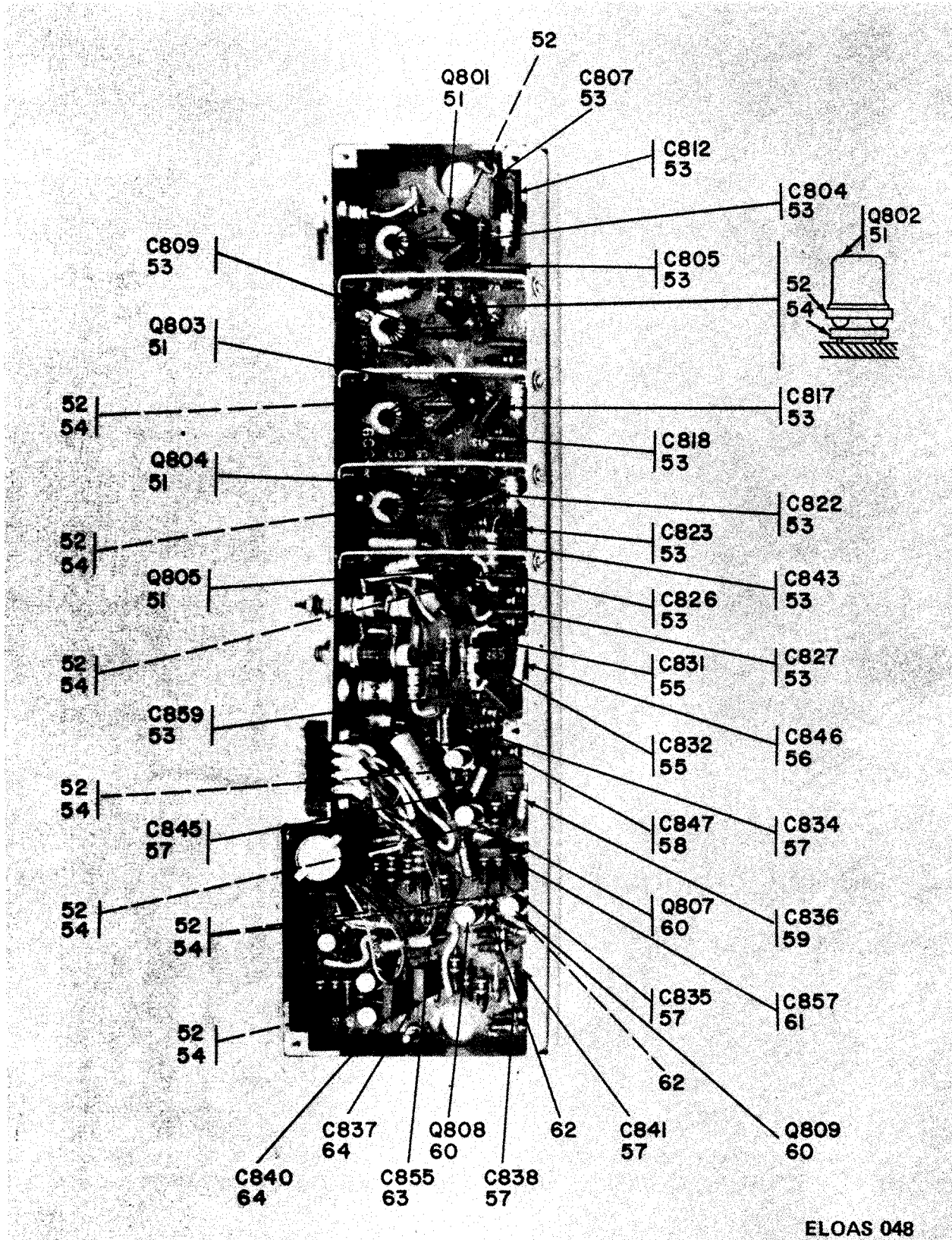


Figure 37. AFC Amplifier (Block 800), rear view (Sheet 4 of 5).

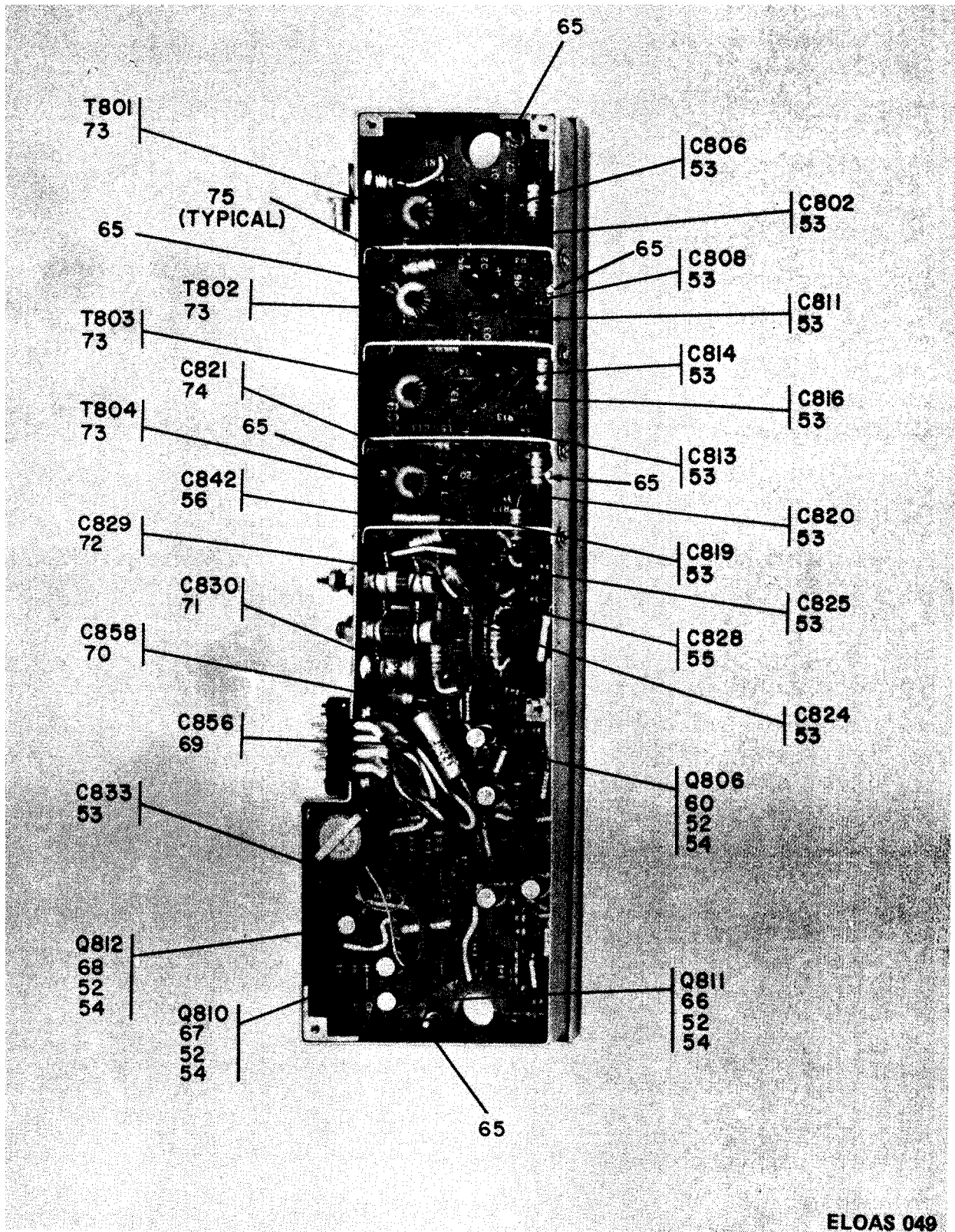
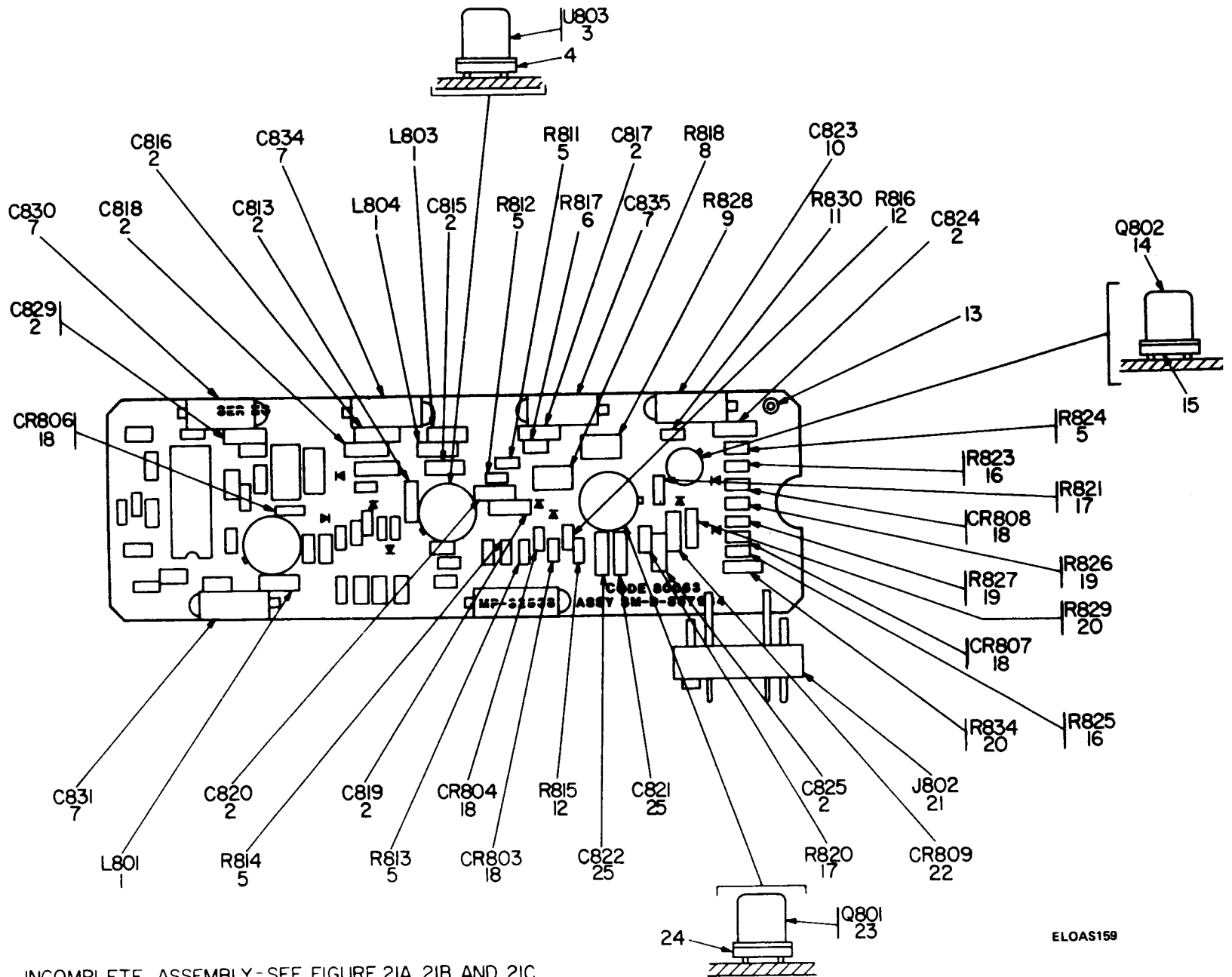


Figure 37. AFC Amplifier (Block 800), rear view (Sheet 5 of 5).

| SECTION II (1) ILLUSTRATION | | (2) | (3) | (4) | (5) | TM11-5840-298-34P-2 (6) DESCRIPTION | (7) | (8) QTY INC IN UNIT |
|-----------------------------------|-------------------|-------------|-----------------------------|-------|----------------|---|--------------------|---------------------------------|
| (A) FIG NO | (B) ITEM NO | SMR CODE | NATIONAL STOCK NUMBER | FSCM | PART NUMBER | | USABLE ON CODE U/M | |
| 37A | 1 | PAHZZ | 5950-00-031-4557 | 96906 | MS75084-12 | COIL,RADIO FREQUENC | EA | 3 |
| 37A | 2 | PAHZZ | 5910-00-010-8721 | 81349 | M39014/02-1419 | CAPACITOR, FIXED, CER | EA | 10 |
| 37A | 3 | PGHZZ | 5962-00-411-6304 | 05157 | 3610073-001 | MICROCIRCUIT, LINEAR | EA | 1 |
| 37A | 4 | XAHZZ | | 80063 | SM-C-867992 | MOUNTING PAD, ELER | EA | 1 |
| 37A | 5 | PAHZZ | 5905-00-401-7430 | 81349 | RCR05G752JS | RESISTOR, FIXED, COMP | EA | 5 |
| 37A | 6 | PAHZZ | 5905-00-617-5096 | 81349 | RCR05G682JS | RESISTOR, FIXED, COMP | EA | 1 |
| 37A | 7 | PAHZZ | 5910-00-192-7180 | 81349 | M39003/01-2979 | CAPACITOR, FIXED, ELE | EA | 4 |
| 37A | 8 | PAHZZ | 5905-01-086-6006 | 8134 | RJR26FW500P | RESISTOR, VARIABLE, N | EA | 1 |
| 37A | 9 | PAHZZ | 5905-01-028-5684 | 81349 | RJR26FW502P | RESISTOR, VARIABLE, N | EA | 1 |
| 37A | 10 | PAHZZ | 5910-00-144-4381 | 81349 | M39003/01-3024 | CAPACITOR, FIXED, ELE | EA | 1 |
| 37A | 11 | PAHZZ | 5905-01-035-5065 | 81349 | RCR05G103JS | RESISTOR, FIXED, COMP | EA | 1 |
| 37A | 12 | PAHZZ | 5905-00-458-9346 | 81349 | RCR05G104JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 13 | PAHZZ | 5940-00-926-0015 | 81349 | SE23XC02 | TERMINAL, STUD | EA | 1 |
| 37A | 14 | PAHZZ | 5961-01-016-5396 | 81349 | JANTX2N910 | TRANSISTOR | EA | 1 |
| 37A | 15 | XAHZZ | | 80063 | SM-C-867996 | MOUNTING PAD, ELEK | EA | 1 |
| 37A | 16 | PAHZZ | 5905-00-412-4045 | 81349 | RCR05G334JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 17 | PAHZZ | 5905-00-180-8314 | 81349 | RCR05G513JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 18 | PAHZZ | 5961-00-494-4915 | 81349 | JANTX1N4148 | SEMICONDUCTOR DEVIC | EA | 5 |
| 37A | 19 | PAHZZ | 5905-00-433-6486 | 81349 | RCR05G912JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 20 | PAHZZ | 5905-00-106-3666 | 81349 | RCR07G103JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 21 | PAHZZ | 5935-00-937-9432 | 80063 | SM-B-540492-2 | CONNECTOR, RECEPTACL | EA | 1 |
| 37A | 22 | PAHZZ | 5961-00-938-4979 | 81349 | JANTX1N972B | SEMICONDUCTOR DEVIC | EA | 1 |
| 37A | 23 | PAHZZ | 5961-00-420-7399 | 81349 | JANTX2N2060 | SEMICONDUCTOR DEVIC | EA | 1 |
| 37A | 24 | XAHZZ | | 80063 | SM-C-867991 | MOUNTING PAD, ELEK | EA | 1 |
| 37A | 25 | PAHZZ | 5910-00-114-0510 | 81349 | M39014/01-1581 | CAPACITOR, FIXED, CER | EA | 2 |
| 37A | 26 | PAHZZ | | 81349 | M39006-22-0304 | CAPACITOR, FIXED | EA | 1 |
| 37A | 27 | PAHZZ | 5905-00-617-5089 | 81349 | RCR05G153JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 28 | PAHZZ | 5905-00-470-9163 | 81349 | RCR05G622JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 29 | PAHZZ | 5905-00-412-0760 | 81349 | RCR05G563JS | RESISTOR, FIXED, COMP | EA | 1 |
| 37A | 30 | PAHZZ | 5961-00-232-3279 | 81349 | JAN1N5711 | SEMICONDUCTOR DEVIC | EA | 2 |
| 37A | 31 | PAHZZ | 5910-00-114-0755 | 81349 | M39014/01-1329 | CAPACITOR, FIXED, CER | EA | 3 |
| 37A | 32 | PAHZZ | 5905-00-689-1290 | 81349 | RCR05G512JS | RESISTOR, FIXED, COMP | EA | 2 |
| 37A | 33 | PAHZZ | 5910-01-073-0709 | 81349 | CCR05CH5R6CR | CAPACITOR, FIXED, CER | EA | 1 |
| 37A | 34 | PAHZZ | 5910-00-124-0659 | 81349 | M39014/01-1575 | CAPACITOR, FIXED, CER | EA | 9 |
| 37A | 35 | PAHZZ | 5905-00-407-0085 | 81349 | RCR05G391JS | RESISTOR, FIXED, COMP | EA | 1 |

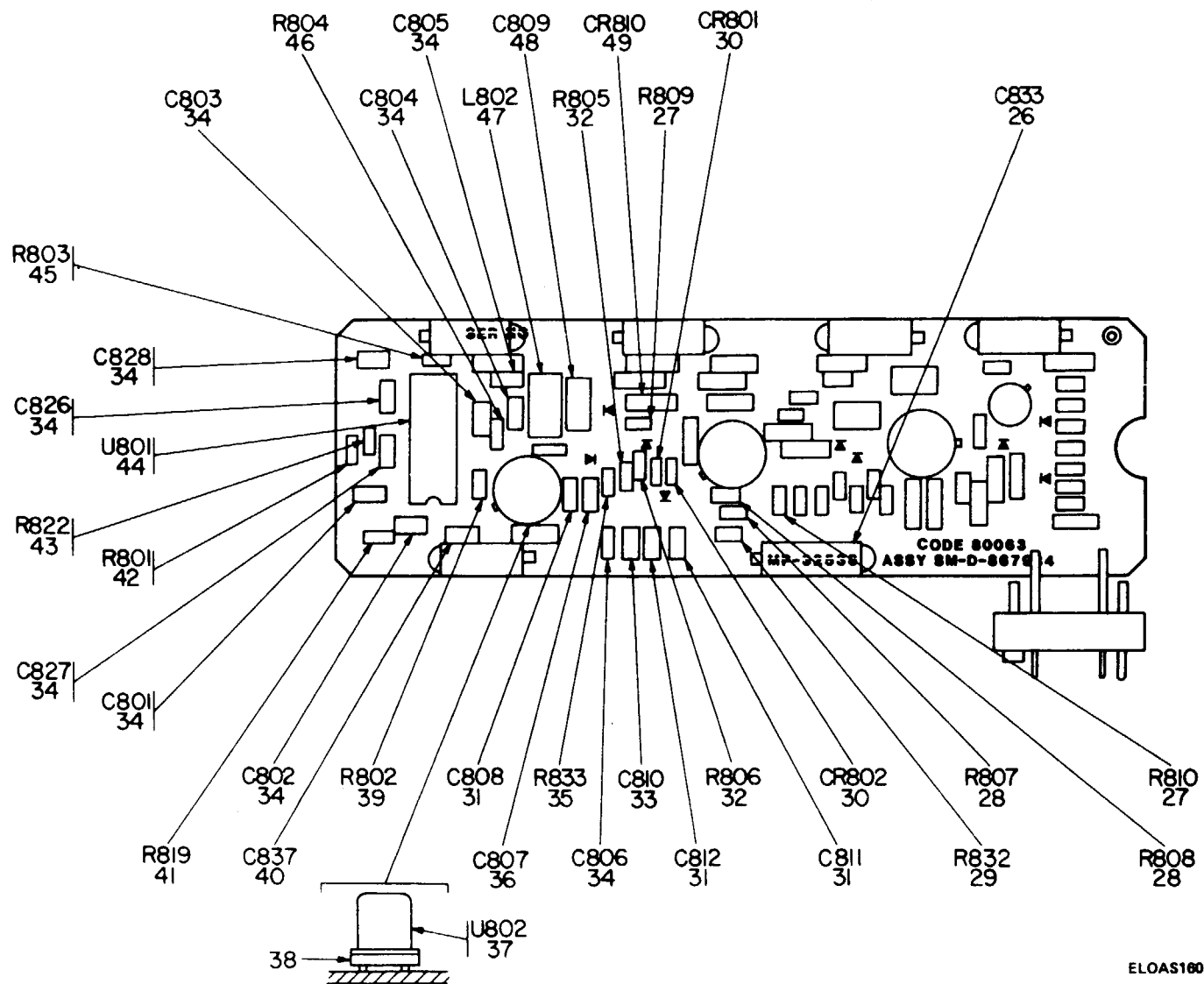
| SECTION II | | | | | | TM11-5840-298-34P-2 | | | | |
|--------------|------|----------|------------------|----------------|-----------------------|---------------------|-----|------|--|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | | |
| ILLUSTRATION | | | | | DESCRIPTION | | | QTY | | |
| (A) | (B) | NATIONAL | | PART | | | | INC | | |
| FIG | ITEM | STOCK | FSCM | NUMBER | | USABLE ON CODE | U/M | IN | | |
| NO | NO | NUMBER | | | | | | UNIT | | |
| 37A | 36 | PAHZZ | 81349 | CCR05CH3R3DM | CAPACITOR, FIXED | | EA | 1 | | |
| 37A | 37 | PAHZZ | 52648 | SL56DC | MICROCIRCUIT, LINEAR | | EA | 1 | | |
| 37A | 38 | XAHZZ | 80063 | SM-C-867987 | MOUNTING PAD, ELEK | | EA | 1 | | |
| 37A | 39 | PAHZZ | 5905-00-433-6483 | RCR05G392JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 40 | PAHZZ | 5910-00-010-8717 | M39014/01-1593 | CAPACITOR, FIXED, CER | | EA | 1 | | |
| 37A | 41 | PAHZZ | 5905-00-458-9348 | RCR05G181JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 42 | PAHZZ | 5905-00-479-6619 | RCR05G300JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 43 | PAHZZ | 5905-00-402-7049 | RCR05G470JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 44 | PAHZZ | 52648 | SL550C | MICROCIRCUIT, LINEAR | | EA | 1 | | |
| 37A | 45 | PAHZZ | 5905-00-401-7429 | RCR05G751JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 46 | PAHZZ | 5905-00-197-0219 | RCR05G131JS | RESISTOR, FIXED, COMP | | EA | 1 | | |
| 37A | 47 | PAHZZ | 80063 | SM-C-867937 | COIL, RADIO FREQUENC | | EA | 1 | | |
| 37A | 48 | PAHZZ | 5910-01-097-2016 | PC28J3R5 | CAPACITOR, VARIABLE | | EA | 1 | | |
| 37A | 49 | PAHZZ | 5961-00-104-1396 | JANTX1N747A | SEMICONDUCTOR DEVIC | | EA | 1 | | |



INCOMPLETE ASSEMBLY - SEE FIGURE 21A, 21B AND 21C

Figure 37A. AFC Amplifier (Block 800) (Sheet 1 of 2)

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INCOMPLETE ASSEMBLY-SEE FIGURE 21A, 21B AND 21C

Figure 37A. AFC Amplifier (Block 800) (Sheet 2 of 2)

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|-------------|---------------------|-------------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 37 | 49 | PADZZ 5905-00-435-1718 | RC07GF241J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 50 | PADZZ 5905-00-133-0440 | RC07GF560J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 37 | 51 | PADZZ | SMB686767 | 80063 | TRANSISTOR: | | EA | 5 | |
| 37 | 52 | PADZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 12 | |
| 37 | 53 | PADZZ | SMB540342 | 80063 | CAPACITOR, FIXED: | | EA | 25 | |
| 37 | 54 | PADZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 11 | |
| 37 | 55 | PADZZ 5910-00-114-0755 | CK05CW270K | 81349 | CAPACITOR, FIXED: | | EA | 3 | |
| 37 | 56 | PADZZ 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 37 | 57 | PADZZ 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | | EA | 5 | |
| 37 | 58 | PADZZ 5910-00-113-5515 | CK05CW470K | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 59 | PADZZ 5910-00-236-8740 | CSR13C475ML | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 60 | PADZZ 5961-00-350-8347 | SMB610342 | 80063 | TRANSISTOR: | | EA | 4 | |
| 37 | 61 | PADZZ 5910-00-113-5276 | CK05CW471M | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 62 | PADZZ 5940-00-913-8093 | MS17121-5 | 96906 | TERMINAL, STUD: | | EA | 2 | |
| 37 | 63 | PADZZ 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 64 | PADZZ 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | | EA | 2 | |
| 37 | 65 | XDDZZ | SMB541277 | 80063 | SLEEVE, THREADED: | | EA | 6 | |
| 37 | 66 | PADZZ 5961-00-350-8345 | SMB610044-2 | 80063 | TRANSISTOR: | | EA | 1 | |
| 37 | 67 | PADZZ 5961-00-350-8344 | SMB610044-1 | 80063 | TRANSISTOR: | | EA | 1 | |
| 37 | 68 | PADZZ | SMB67574 | 80063 | TRANSISTOR: | | EA | 1 | |
| 37 | 69 | PADZZ 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 70 | PADZZ | SMC540759-5 | 80063 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 71 | PADZZ | SMB540635 | 80063 | CAPACITOR, VARIABLE: | | EA | 1 | |
| 37 | 72 | PADZZ | SMC540759-2 | 80063 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 73 | PADZZ 5950-00-828-7986 | SMB544988 | 80063 | TRANSFORMER, RADIO FREQUENCY: | | EA | 4 | |
| 37 | 74 | PADZZ | CK05CW100K | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 37 | 75 | XDDZZ | SMB609941-2 | 80063 | EYELET, METALLIC: | | EA | 8 | |

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|---------------------|--|-----------------------------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| GROUP: 0108 | | | | | | | |
| MOTOR CONTROL ASSEMBLY (BLOCK 900) | | | | | | | |
| 38 | 1 | PAFZZ | SMB686472-5 | 80063 | SCREW, MACHINE: | | EA 1 |
| 38 | 2 | PAFZZ | 5365-00-598-1840 | MS16633-4015 | 96906 | RING, RETAINING: | EA 1 |
| 38 | 3 | PAFZZ | 5365-00-598-1840 | MS16633-4015 | 96906 | RING, RETAINING: | EA 1 |
| 38 | 4 | PAFZZ | SMB686472-4 | 80063 | SCREW, MACHINE: | | EA 1 |
| 38 | 5 | XDDZZ | SMD867458 | 80063 | CHASSIS, ELECTRICAL EQUIPMENT: | | EA 1 |
| 38 | 6 | PAHZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | EA 2 |
| 38 | 7 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA 2 |
| 38 | 8 | PAHZZ | 5310-00-088-0551 | MS20365-440A | 96906 | NUT, SELF-LOCKING, HEXAGON: | EA 2 |
| 38 | 9 | PAHZZ | SMB540425-2 | 80063 | CONNECTOR, PLUG: | | EA 1 |
| 38 | 10 | PAHZZ | SMB540658-5 | 80063 | COIL, RADIO FREQUENCY: | | EA 1 |
| 38 | 11 | PAHZZ | 5305-00-727-8833 | MS51959-3 | 96906 | SCREW, MACHINE: | EA 2 |
| 39 | 1 | PAHZZ | SMB540408-1 | 80063 | TERMINAL, STUD: | | EA 1 |
| 39 | 2 | XAHZZ | SMD686293 | 80063 | PRINTED WIRING BOARD NO. 1 ASSEMBLY: SEE FIG-40 FOR LISTIN OF PARTS | | EA 1 |
| 39 | 3 | XAHZZ | SMD867335 | 80063 | CIRCUIT CARD ASSEMBLY: | | EA 1 |
| 39 | 4 | XDHZZ | SMB867428 | 80063 | BRACKET ASSEMBLY, MOUNTING: | | EA 1 |
| 39 | 5 | PAHZZ | SMC867513 | 80063 | TRANSISTOR: | | EA 1 |
| 39 | 6 | XDHZZ | SMB540424 | 80063 | HEAT SINK: | | EA 1 |
| 39 | 7 | PAHZZ | SMB540410 | 80063 | TERMINAL, STUD: | | EA 7 |
| 39 | 8 | PAHZZ | 5305-00-937-9618 | SMB545070 | 80063 | SCREW, MACHINE: | EA 7 |
| 39 | 9 | PAHZZ | 5905-00-116-8567 | RC20GF750J | 81349 | RESISTOR, FIXED: | EA 1 |
| 39 | 10 | PAHZZ | SMB540816 | 80063 | WASHER, NONMETALLIC: | | EA 1 |
| 39 | 11 | PAHZZ | 5961-00-937-9872 | SMB545051 | 80063 | TRANSISTOR: | EA 1 |
| 39 | 12 | PAHZZ | 5905-00-141-1144 | RC20GF910J | 81349 | RESISTOR, FIXED: | EA 1 |
| 39 | 13 | PAHZZ | 5945-00-832-4825 | SMB540420 | 80063 | RELAY, ARMATURE: | EA 1 |
| 39 | 14 | PAHZZ | 5905-00-114-5407 | RC20GF271J | 81349 | RESISTOR, FIXED: | EA 1 |
| 39 | 15 | PAHZZ | SMB540411 | 80063 | JACK, TIP: | | EA 1 |
| 39 | 16 | PAHZZ | 5910-00-144-4381 | CSR13P685ML | 81349 | CAPACITOR, FIXED: | EA 2 |
| 39 | 17 | XDHZZ | 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | EA 1 |
| 39 | 18 | PAHZZ | 5945-00-832-4817 | SMC540418 | 80063 | RELAY, ARMATURE: | EA 1 |
| PRINTED WIRING BOARD NO. 1 ASSEMBLY: | | | | | | | |
| 40 | 1 | PADZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA 3 |

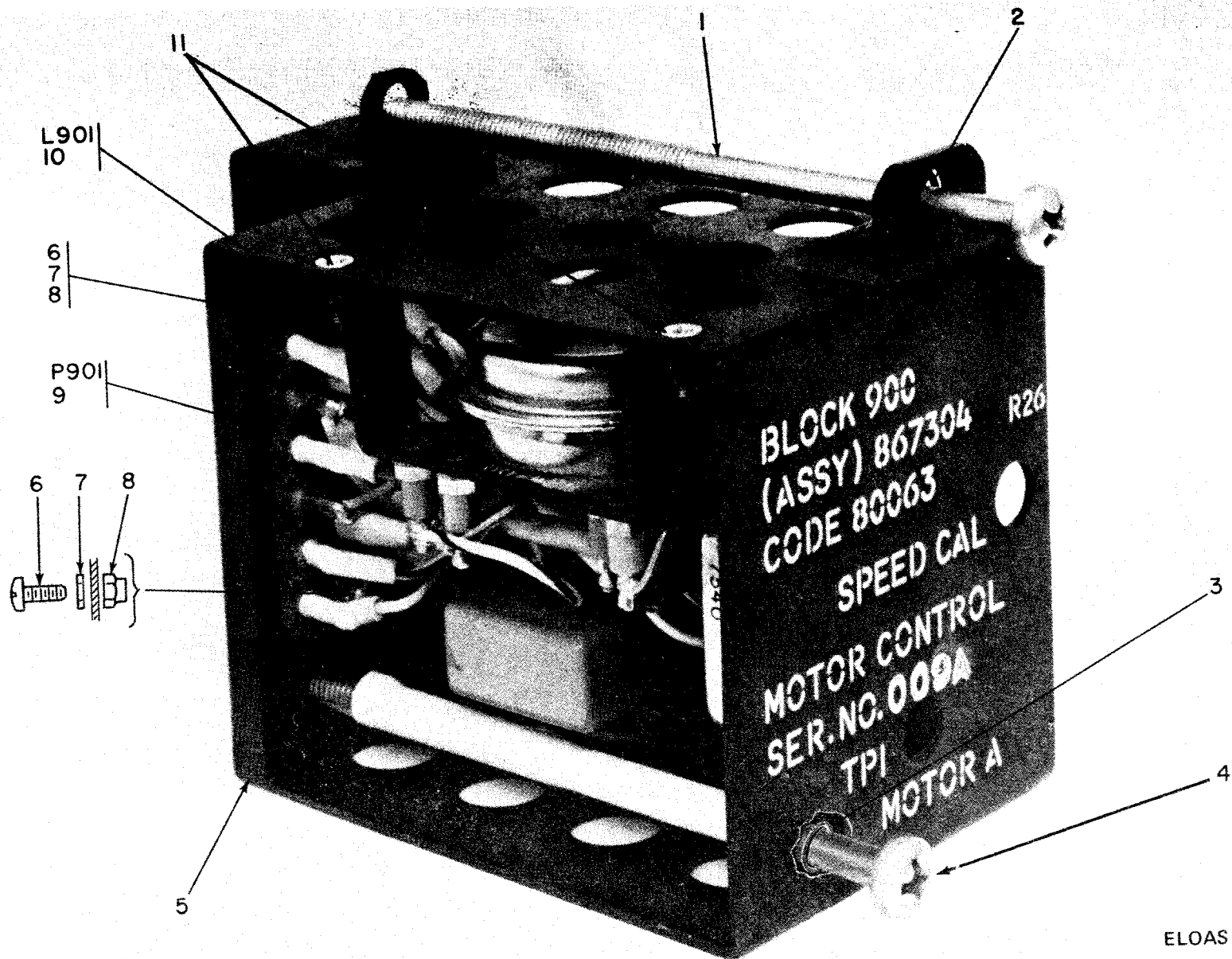


Figure 38. Motor Control Assembly (Block 900), left front view.

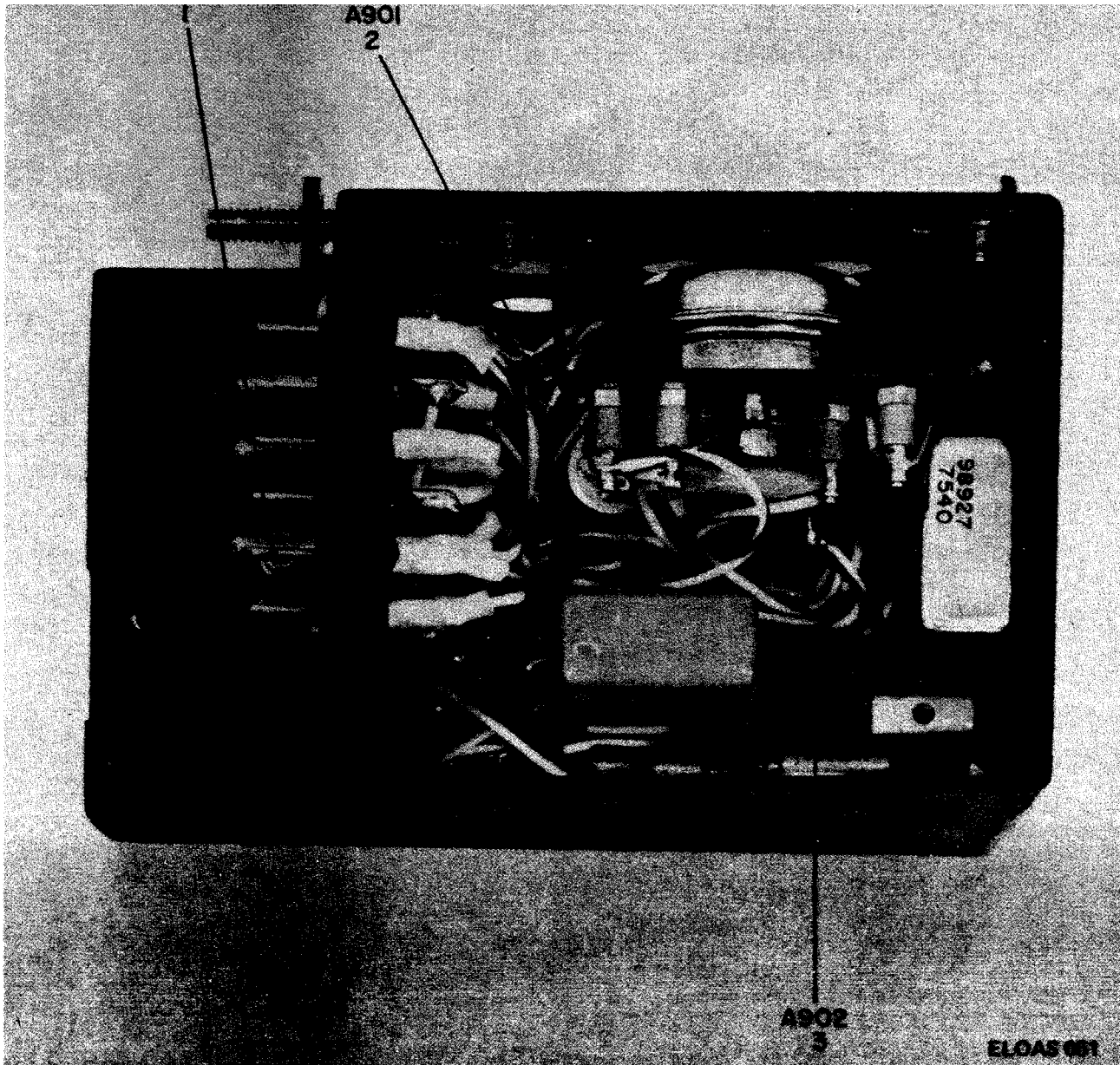


Figure 39. Motor Control Assembly (Block 900), left side view (Sheet 1 of 2).

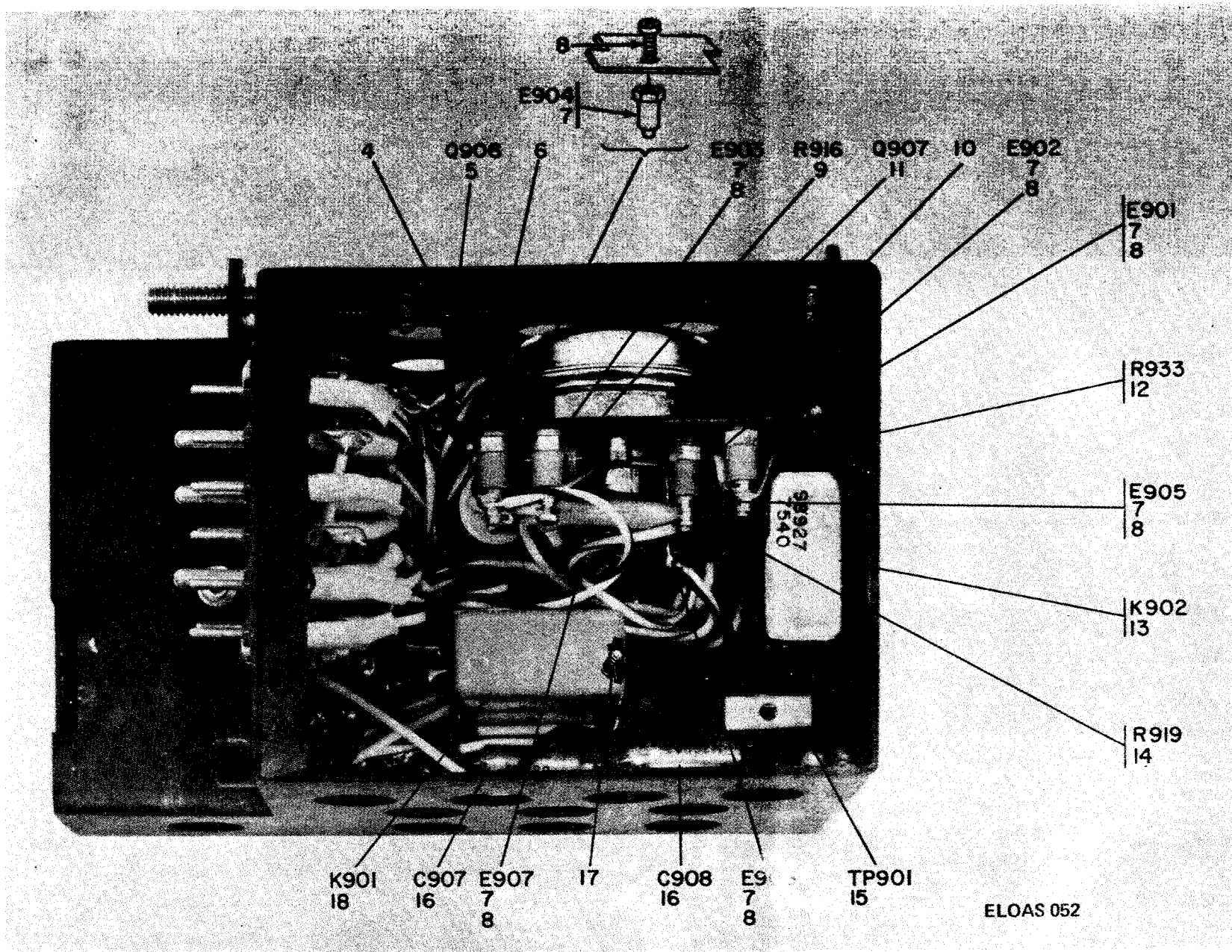


Figure 39. Motor Control Assembly (Block 900), left side view (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|-------------|---------------------|------------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 40 | 2 | PAHZZ 5905-00-104-8368 | RC07CF470J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 40 | 3 | PAHZZ 5905-00-116-8556 | RC07GF223J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 4 | PAHZZ | SMC867540 | 80063 | RESISTOR VARIABLE: | | EA | 1 | |
| 40 | 5 | PAHZZ | SMC867527 | 80063 | PAD, TRANSISTOR: | | EA | 1 | |
| 40 | 6 | PAHZZ 5961-00-954-6100 | JAN2N708 | 81349 | TRANSISTOR: | | EA | 1 | |
| 40 | 7 | PAHZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 4 | |
| 40 | 8 | PAHZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 4 | |
| 40 | 9 | PAHZZ 5905-00-111-4727 | RC07GF272J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 10 | PAHZZ 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 40 | 11 | PAHZZ 5905-00-135-6046 | RC07GF681J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 12 | PAHZZ 5905-00-141-0743 | RC07GF392J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 13 | PAHZZ | SMB600958 | 80063 | TRANSISTOR: | | EA | 2 | |
| 40 | 14 | PAHZZ 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | | EA | 4 | |
| 40 | 15 | XDHZZ 5325-00-937-9503 | SMB540413 | 80063 | EYELET, METALLIC: | | EA | 11 | |
| 40 | 16 | PAHZZ 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 17 | PAHZZ | SMB540371 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 | |
| 40 | 18 | PAHZZ 5910-00-007-2002 | CSR13E225ML | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 40 | 19 | PAHZZ 5905-00-106-1248 | RC07GF162J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 20 | PAHZZ 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 21 | PAHZZ 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | | EA | 3 | |
| 40 | 22 | PAHZZ 5905-00-136-8431 | RC07GF432J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 23 | PAHZZ | JAN2N404 | 81349 | TRANSISTOR: | | EA | 1 | |
| 40 | 24 | PAHZZ 5905-00-116-8555 | RC07GF153J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 25 | PAHZZ 5961-00-904-1885 | JAN2N910 | 81349 | TRANSISTOR: | | EA | 3 | |
| 40 | 26 | PAHZZ 5905-00-114-0710 | RC07GF331J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 40 | 27 | PAHZZ 5961-00-556-2091 | JAN1N270 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 | |
| 40 | 28 | PAHZZ 5905-00-131-9729 | RC07GF302J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 29 | PAHZZ 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 40 | 30 | PAHZZ 5905-00-141-1295 | RC07GF243J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 31 | PAHZZ 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 32 | PAHZZ 5905-00-114-0708 | RC07GF202J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 40 | 33 | XDHZZ 5363-00-832-4167 | SMB600952 | 80063 | SPACER, SLEEVE: | | EA | 2 | |
| 40 | 35 | PAHZZ 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | | EA | 2 | |

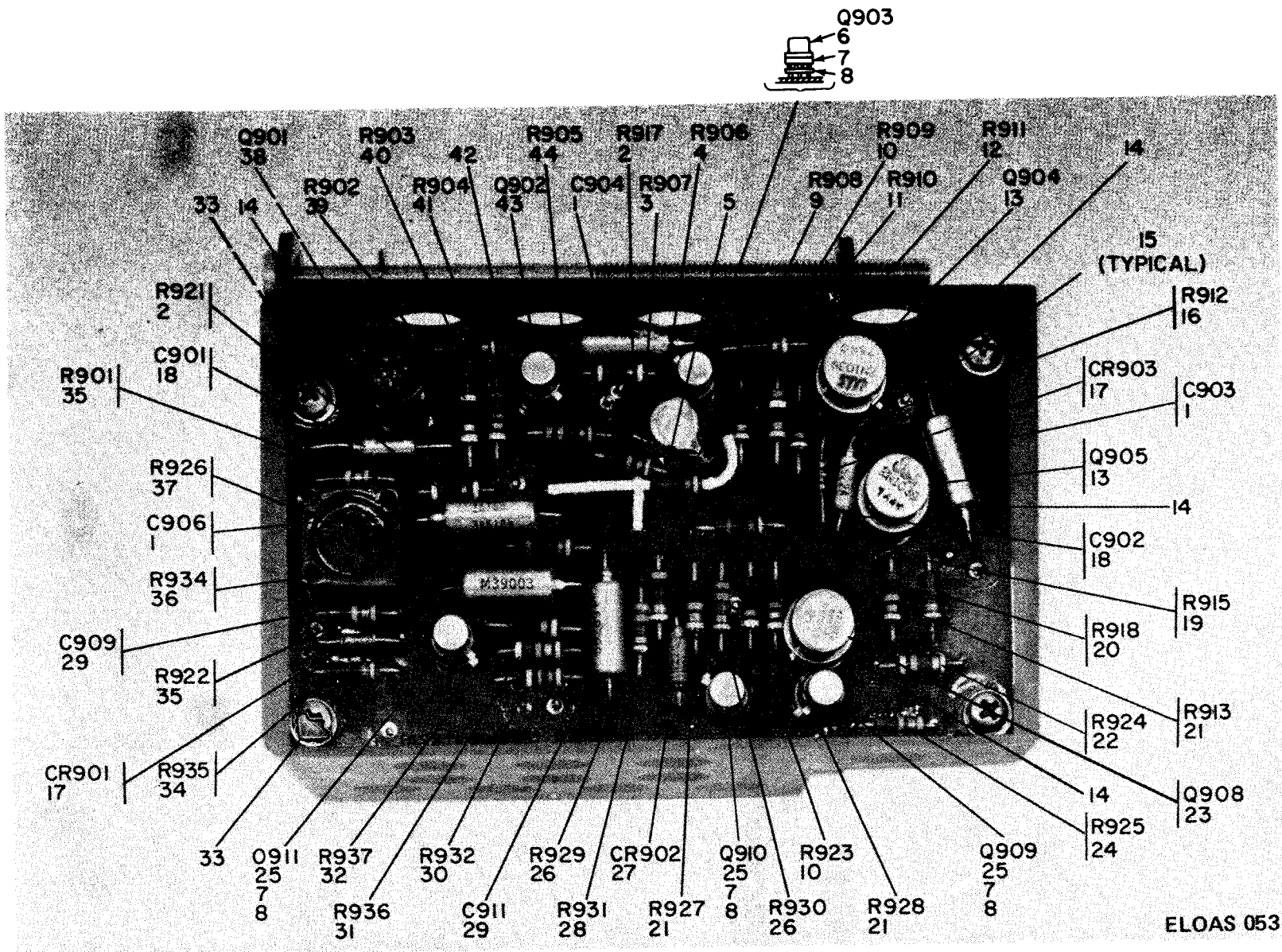


Figure 40. Printed Wiring Board No. 1 Assembly (Sheet 1 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|-------------|---------------------|-------------------|---------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
| 40 | 36 | PAHZZ | 5905-00-228-5506 | RC07GP622J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 40 | 37 | PAHZZ | 5905-00-762-2541 | SMC540419-2 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 40 | 38 | PAHZZ | 5961-00-935-5096 | JAN2N490A | 81349 | TRANSISTOR: | | EA | 1 |
| 40 | 39 | PAHZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 40 | 40 | PAHZZ | 5905-00-131-1255 | RC07GF122J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 40 | 41 | PAHZZ | 5905-00-136-8430 | RC07GF363J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 40 | 42 | PAHZZ | | SMB601240 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 40 | 43 | PAHZZ | | SMB601400 | 80063 | TRANSISTOR: | | EA | 1 |
| 40 | 44 | PAHZZ | 5905-00-126-6683 | RCR07G332JS | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 40 | 45 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 4 |
| 40 | 46 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 4 |
| 40 | 47 | PAHZZ | 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 40 | 48 | PAHZZ | 5305-00-054-5653 | MS51957-19 | 96906 | SCREW, MACHINE: | | EA | 2 |

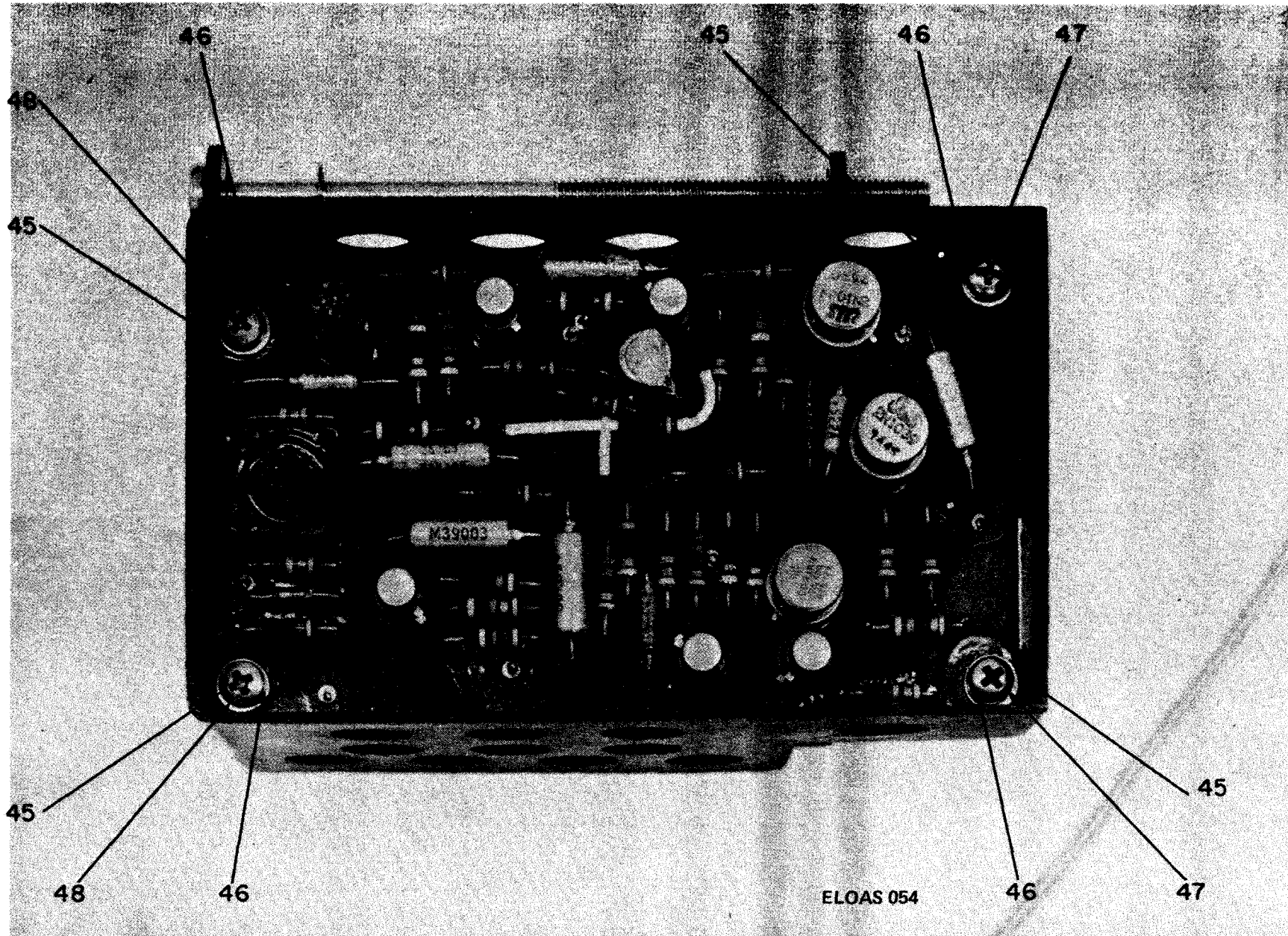
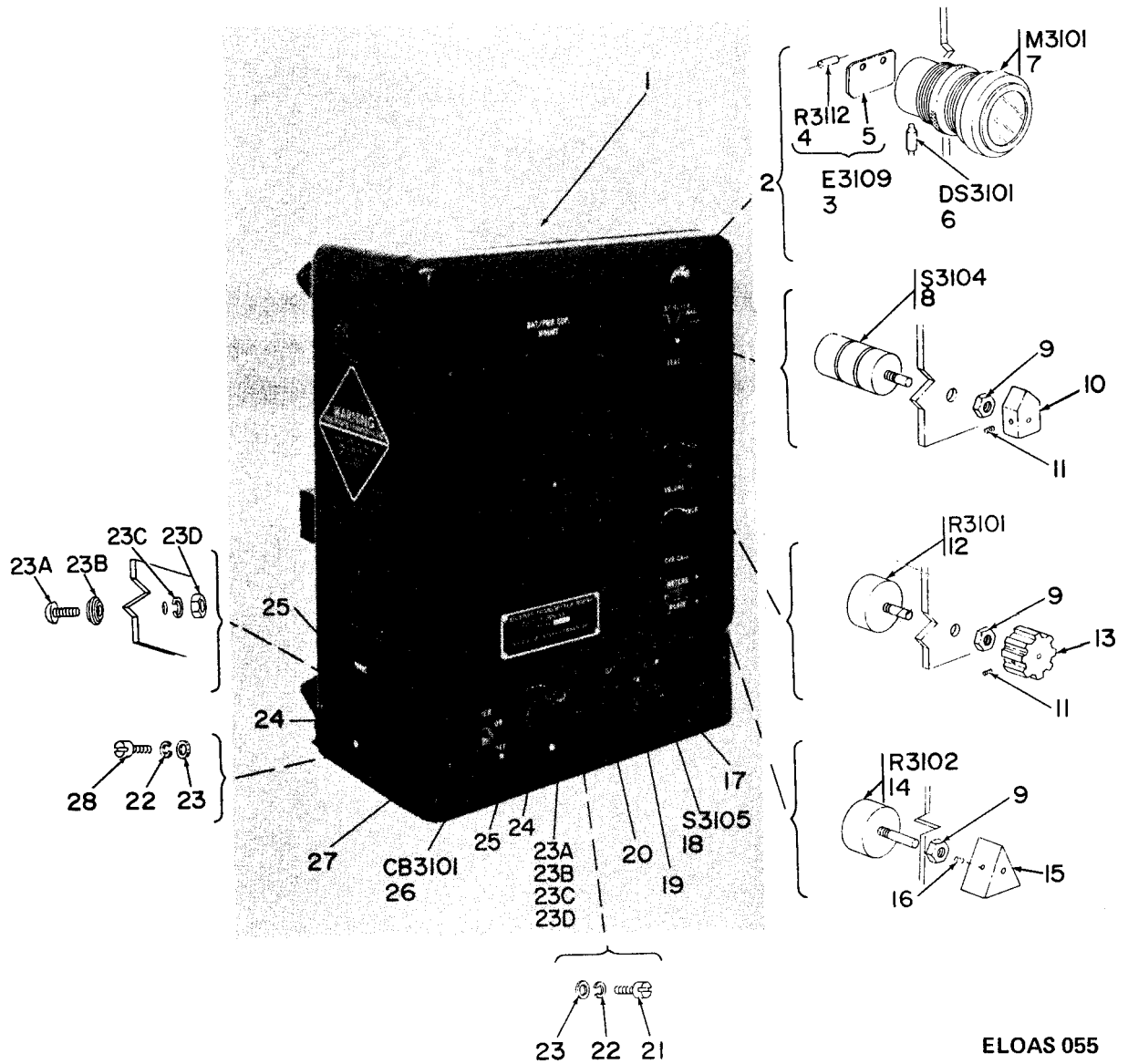


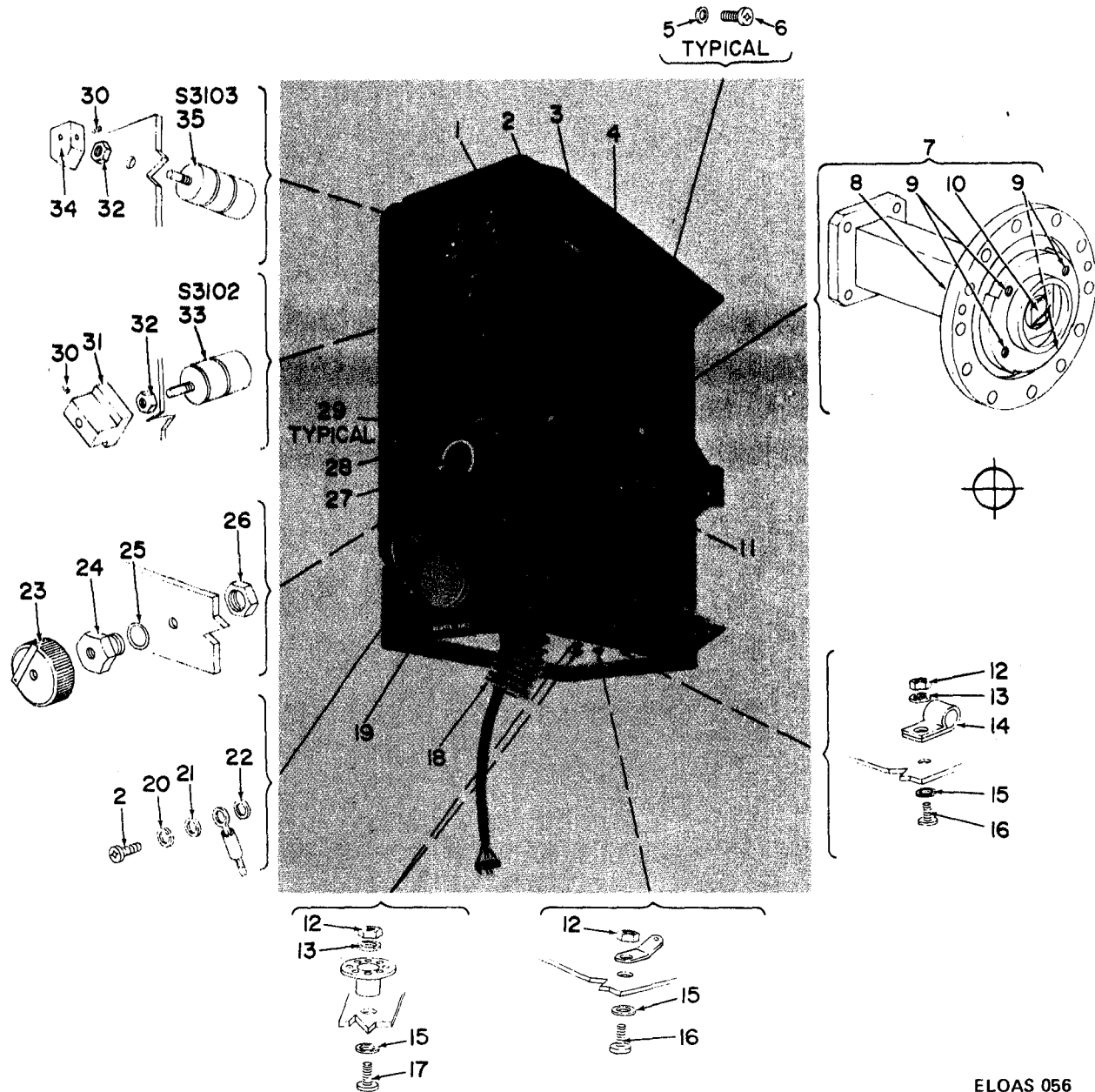
Figure 40. Printed Wiring Board No. 1 Assembly (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|---------------------|-------------------------------|-------------------------------------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| | | | | | GROUP: 0109 | | |
| | | | | | R-T SUBASSEMBLY (BLOCK 3100) | | |
| 41 | 1 | XDDDD | SMD867307 | 80063 | ENCLOSURE, RCVR (BLOCK 3200): | | EA 1 |
| 41 | 2 | XDDZ | 6625-00-937-9046 | SMB541156 | 80063 | TEST METER ASSEMBLY: | EA 1 |
| 41 | 3 | XDHHZ | | SMB540226 | 80063 | TERMINAL BOARD SUBASSY, TEST METER: | EA 1 |
| 41 | 4 | PAHZZ | 5905-00-141-1295 | RC07GF243J | 81349 | RESISTOR, FIXED: | EA 1 |
| 41 | 5 | XDHZZ | 5940-00-060-3853 | SMB540225-2 | 80063 | TERMINAL BOARD: | EA 1 |
| 41 | 6 | PAHZZ | | SMB545124 | 80063 | LAMP, INCANDESCENT: | EA 1 |
| 41 | 7 | PAHZZ | | SMC540720 | 80063 | METER, MICROAMP: | EA 1 |
| 41 | 8 | PAFZZ | 5930-00-429-1519 | SMC601314 | 80063 | SWITCH, ROTARY: | EA 1 |
| 41 | 9 | PAHZZ | 5930-00-892-9026 | SMB541046-1 | 80063 | SHAFT SEAL, ROTARY: | EA 3 |
| 41 | 10 | PAFZZ | 5355-00-177-5198 | SMB686531 | 80063 | KNOB, CONTROL: | EA 1 |
| 41 | 11 | PAFZZ | 5305-00-717-6948 | MS51963-11 | 96906 | SETSCREW: | EA 2 |
| 41 | 12 | PAFZZ | 5905-00-112-1042 | SMB601284-2 | 80063 | RESISTOR, VARIABLE: | EA 1 |
| 41 | 13 | PAFZZ | | SMB686532 | 80063 | KNOB, CONTROL: | EA 1 |
| 41 | 14 | PAFZZ | 5905-00-275-6182 | SMB601284-1 | 80063 | RESISTOR, VARIABLE: | EA 1 |
| 41 | 15 | PAFZZ | 5355-00-177-5197 | SMB686530 | 80063 | KNOB, CONTROL: | EA 1 |
| 41 | 16 | PAFZZ | 5305-00-717-6949 | MS51963-10 | 96906 | SETSCREW: | EA 1 |
| 41 | 17 | PAFZZ | | SMB601318-2 | 80063 | BOOT, DUST: | EA 1 |
| 41 | 18 | PAFZZ | 5930-00-937-9014 | SMB601505 | 80063 | SWITCH, TOGGLE: | EA 1 |
| 41 | 19 | PAOZZ | 5975-00-832-6175 | SMB601463 | 80063 | CAP, PROTECTIVE: | EA 1 |
| 41 | 20 | PAHZZ | 5310-00-832-4215 | SMB601490-1 | 80063 | WASHER, FLAT: | EA 1 |
| 41 | 21 | PAOZZ | | SMC601459-3 | 80063 | SCREW, MACHINE: | EA 1 |
| 41 | 22 | PAOZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA 2 |
| 41 | 23 | PADZZ | | SMC686734-2 | 80063 | WASHER, FLAT: | EA 2 |
| 41 | 23A | PAOZZ | | SMC601459-1 | 80063 | SCREW, MACHINE: | EA 2 |
| 41 | 23B | PAOZZ | | SMC601458-1 | 80063 | WASHER, SEAL, PAINTED: | EA 2 |
| 41 | 23C | PAHZZ | 5310-00-550-3715 | MS35333-70 | 96906 | WASHER, LOCK: | EA 2 |
| 41 | 23D | PAHZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA 2 |
| 41 | 24 | PAOZZ | 5840-00-156-8523 | SMC686565 | 80063 | CAP, CONNECTOR: | EA 2 |
| 41 | 25 | XDDZZ | | SMB601490-5 | 80063 | WASHER, FLAT: | EA 2 |
| 41 | 26 | PAHZZ | 5925-00-937-9572 | SMC601110-2 | 80063 | CIRCUIT BREAKER: | EA 1 |
| 41 | 27 | PAHZZ | 5310-00-832-4218 | SMB601490-3 | 80063 | WASHER, FLAT: | EA 1 |
| 41 | 28 | PADZZ | | SMC601459-2 | 80063 | SCREW, MACHINE: | EA 1 |
| 42 | 1 | PAOZZ | 5340-00-182-4587 | SMD686455 | 80063 | CAP, PROTECTIVE: | EA 1 |
| 42 | 2 | PAOZZ | | SMC601459-3 | 80063 | SCREW, MACHINE: | EA 2 |
| 42 | 3 | PAOZZ | | SMC601458-1 | 80063 | WASHER, SEAL, PAINTED: | EA 1 |



ELOAS 055

Figure 41. R-T Subassembly (Block 3100), right rear view.



ELOAS 056

Figure 42. R-T Subassembly (Block 3100), left front view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|------------------------|-----------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 42 | 4 | PAOZZ | SMB601493-1 | 80063 | NUT, PLAIN, HEXAGON | | EA | 1 |
| 42 | 5 | PADZZ | SMC686734-2 | 80063 | WASHER, FLAT: | | EA | 12 |
| 42 | 6 | PADZZ | SMC601459-2 | 80063 | SCREW, MACHINE: | | EA | 12 |
| 42 | 7 | PADDZ | 5840-00-463-3954 | SMD686459 | 80063 | HORN MOUNT ASSEMBLY: | EA | 1 |
| 42 | 8 | XADDZ | SMD686458 | 80063 | MOUNT, HORN: | | EA | 1 |
| 42 | 9 | PADZZ | 5340-00-815-4930 | MS21209C0615 | 96906 | INSERT, SCREW THREAD: | EA | 4 |
| 42 | 10 | PADZZ | SMB540987 | 80063 | WINDOW, WAVEGUIDE: | | EA | 1 |
| 42 | 11 | PADZZ | 5330-00-941-9444 | MS9068-041 | 96906 | PACKING, PREFORMED: | EA | 1 |
| 42 | 12 | XDHZZ | SMB540947-2 | 80063 | NUT, HEXAGON: | | EA | 4 |
| 42 | 13 | PAHZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 3 |
| 42 | 14 | XDHZZ | SMB540518-5 | 80063 | CLAMP, LOOP: | | EA | 1 |
| 42 | 15 | XDHHZ | SMC601458-2 | 80063 | WASHER, SEAL, PAINTED: | | EA | 4 |
| 42 | 16 | XFDHZZ | SMC601459-5 | 80063 | SCREW, MACHINE: | | EA | 3 |
| 42 | 17 | PAHZZ | SMC601459-9 | 80063 | SCREW, MACHINE: | | EA | 2 |
| 42 | 18 | PAFZZ | SMC867496 | 80063 | BELLOWS, RUBBER: | | EA | 1 |
| 42 | 19 | PAOZZ | SMD610405 | 80063 | CAP, PROTECTIVE: | | EA | 1 |
| 42 | 20 | PAOZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 |
| 42 | 21 | PAOZZ | SMB610403 | 80063 | WASHER, SHOULDER: | | EA | 1 |
| 42 | 22 | PAOZZ | SMB610402 | 80063 | WASHER, FLAT: | | EA | 1 |
| 42 | 23 | PAFZZ | SMB686351 | 80063 | KNOB, CONTROL: | | EA | 1 |
| 42 | 24 | PAHZZ | 5840-00-156-8571 | SMB686742 | 80063 | BUSHING, PANEL: | EA | 1 |
| 42 | 25 | PAFZZ | MS29561-019 | 96906 | PACKING, PREFORMED: | | EA | 1 |
| 42 | 26 | PAHZZ | SMB686731 | 80063 | NUT, PLAIN, HEXAGON: | | EA | 1 |
| 42 | 27 | XDHHZ | SMD867357 | 80063 | PANEL, CONTROL: | | EA | 1 |
| 42 | 28 | PAHZZ | SMC867361 | 80063 | GASKET, PANEL | | EA | 1 |
| 42 | 29 | PAHZZ | SMC540388-13 | 80063 | SCREW, SELF-LOCKING: | | EA | 32 |
| 42 | 30 | PAFZZ | 5305-00-717-6948 | MS51963-11 | 96906 | SETSCREW: | EA | 2 |
| 42 | 31 | PAFZZ | SMB686533 | 80063 | KNOB, CONTROL: | | EA | 1 |
| 42 | 32 | PAHZZ | 5930-00-892-9026 | SMB541046-1 | 80063 | SHAFT SEAL, ROTARY: | EA | 2 |
| 42 | 33 | PAFZZ | SMC540719 | 80063 | SWITCH, ROTARY: | | EA | 1 |
| 42 | 34 | PAFZZ | 5355-00-177-5198 | SMB686531 | 80063 | KNOB, CONTROL: | EA | 1 |
| 42 | 35 | PAFZZ | 5930-00-429-1519 | SMC601314 | 80063 | SWITCH, ROTARY: | EA | 1 |
| 43 | 1 | PAFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 3 |
| 43 | 2 | PAHZZ | 5305-00-054-6651 | MS51957-27 | 96906 | SCREW, MACHINE: | EA | 3 |
| 43 | 3 | PAFHH | 5840-00-461-4310 | SMD686227 | 80063 | RELAY CONTROL (BLOCK 1200): | EA | 1 |

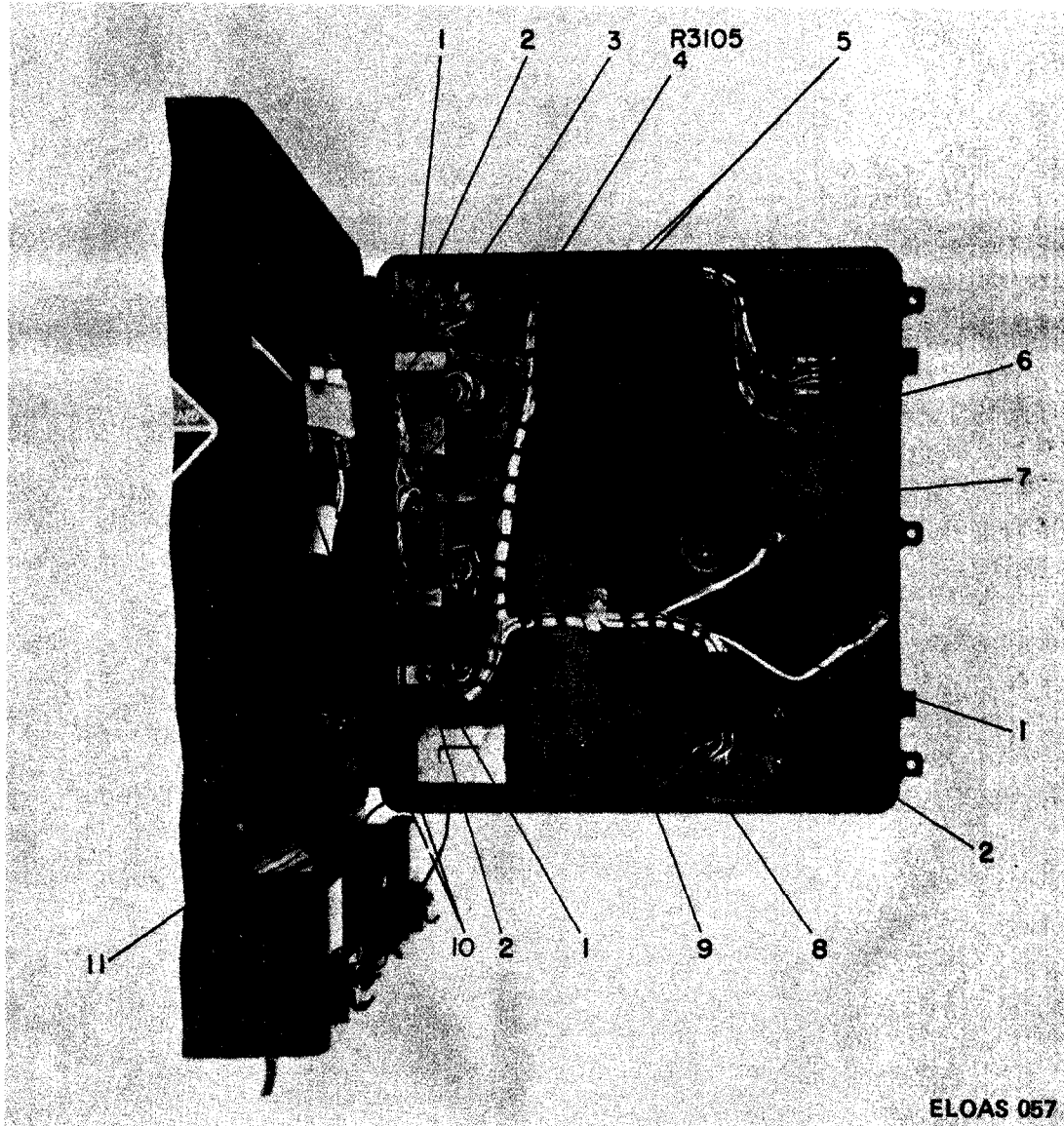


Figure 43. R-T Subassembly (Block 3100), inside access door.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|-------------|---------------------|---|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 43 | 4 | PAFZZ 5905-00-111-1681 | RC07GP134J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 43 | 5 | PAHZZ 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 43 | 6 | XDHZZ | SMB686914 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 43 | 7 | XDHZZ 5840-00-054-3498 | SMB601386 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 43 | 8 | XDHZZ | SMB540518-5 | 80063 | CLAMP, LOOP: | | EA | 1 |
| 43 | 9 | XDHZZ | SMB686915 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 43 | 10 | PAFZZ | SMB686936 | 80063 | SNUBBER: | | EA | 2 |
| 43 | 11 | XDDZ | SMB867306 | 80063 | WIRING HARNESS, R-T SUBASSEMBLY (BLOCK 3100): SEE FIG. 47 FOR LISTING OF PARTS | | EA | 1 |
| 44 | 1 | PAHZZ 5305-00-054-5652 | MS51957-18 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 44 | 2 | PAHZZ 5310-00-550-3715 | MS35333-70 | 96906 | WASHER, LOCK: | | EA | 4 |
| 44 | 3 | PAFZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 44 | 4 | XDHZZ 5840-00-450-3556 | SMB610253 | 80063 | BARRIER, HARNESS: | | EA | 1 |
| 44 | 5 | XDHZZ | SMB686537 | 80063 | GUIDE: | | EA | 1 |
| 44 | 6 | XDHZZ | SMB686536 | 80063 | BRACKET, ANGLE: | | EA | 1 |
| 44 | 7 | PAFZZ 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 4 |
| 44 | 8 | PAFZZ 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | | EA | 4 |
| 44 | 9 | PAFZZ 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 44 | 10 | PAFHH | SMD867305 | 80063 | INTERLOCK PANEL ASSEMBLY (BLOCK 3300): | | EA | 1 |
| 45 | 1 | PAHZZ | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 1 |
| 45 | 2 | PAHZZ 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 3 |
| 45 | 3 | PAHZZ 5305-00-054-5652 | MS51957-18 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 45 | 4 | PAHZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 7 |
| 45 | 5 | PAHZZ 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 5 |
| 45 | 6 | PAHZZ 5840-00-450-6783 | SMB686281 | 80063 | ELECTRONIC COMPONENT ASSEMBLY (E3108): | | EA | 1 |
| 45 | 7 | PAFZZ 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | | EA | 3 |
| 45 | 8 | PAFDD 5840-00-461-4316 | SMD686228 | 80063 | RANGE DRIVE ASSEMBLY (BLOCK 1300): | | EA | 1 |
| 45 | 9 | PAHZZ 5310-00-550-3715 | MS35333-70 | 96906 | WASHER, LOCK: | | EA | 2 |
| 45 | 10 | XDHZZ | SMC867569 | 80063 | BLOCK, PIN: | | EA | 1 |
| 45 | 11 | XDHZZ | SMB601601 | 80063 | BLOCK, PIN: | | EA | 1 |
| 45 | 10A | XDHZZ | SMB601601 | 80063 | BLOCK, PIN: | | EA | 1 |
| 45 | 11 | XDHZZ 5330-00-402-2288 | SMC686474 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 45 | 12 | XDHZZ | SMB686913 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 45 | 13 | XDHZZ | SMB686911 | 80063 | ISOLATOR, SHOCK: | | EA | 1 |
| 45 | 14 | PAHZZ 5305-00-054-6668 | MS51957-43 | 96906 | SCREW, MACHINE: | | EA | 3 |
| 45 | 15 | PAHZZ | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 6 |
| 45 | 16 | PAHZZ 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 6 |
| 45 | 17 | PAHZZ 5935-00-258-8572 | SMB540439-2 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |

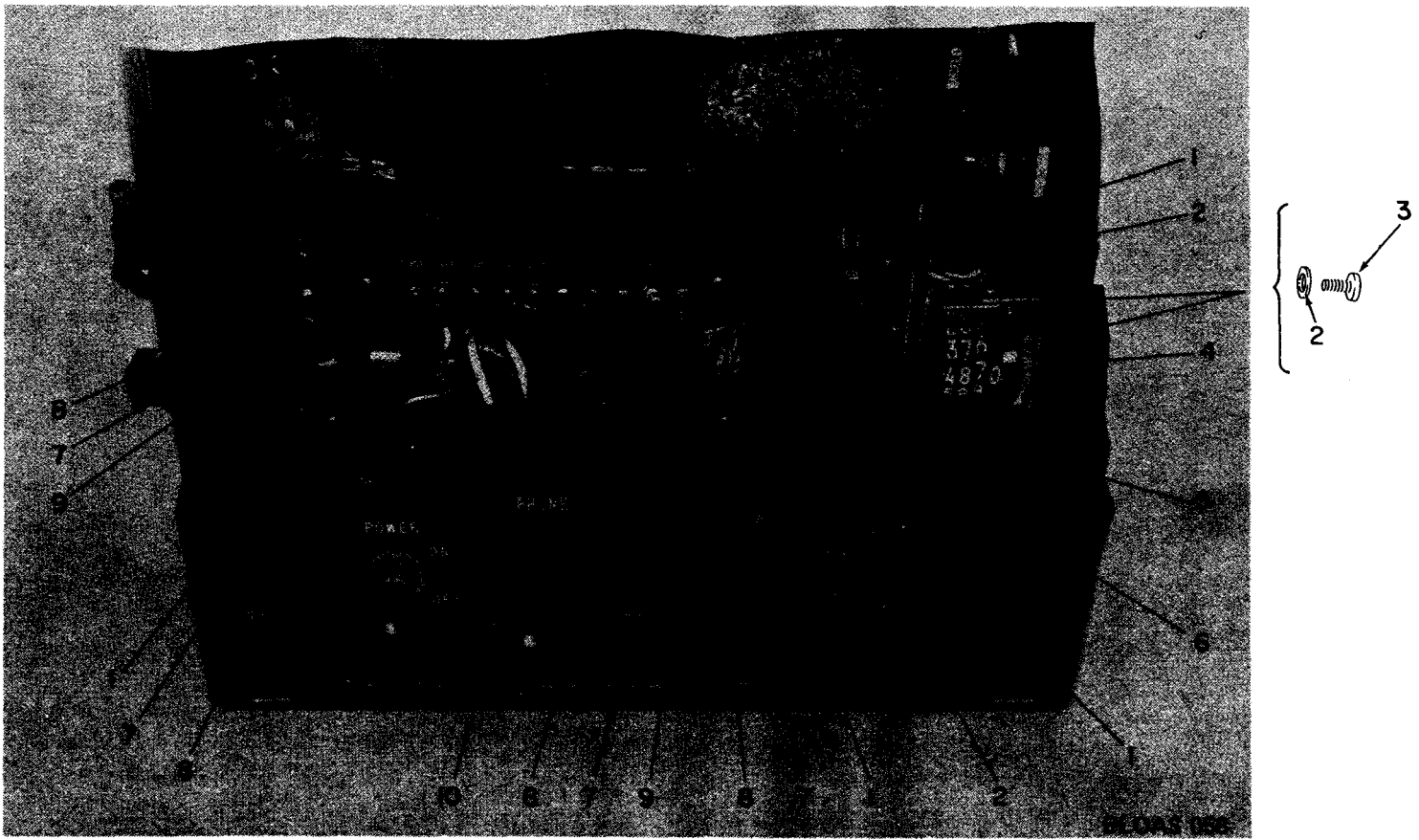


Figure 44. R-T Subassembly (Block 3100), access door open, partial view.

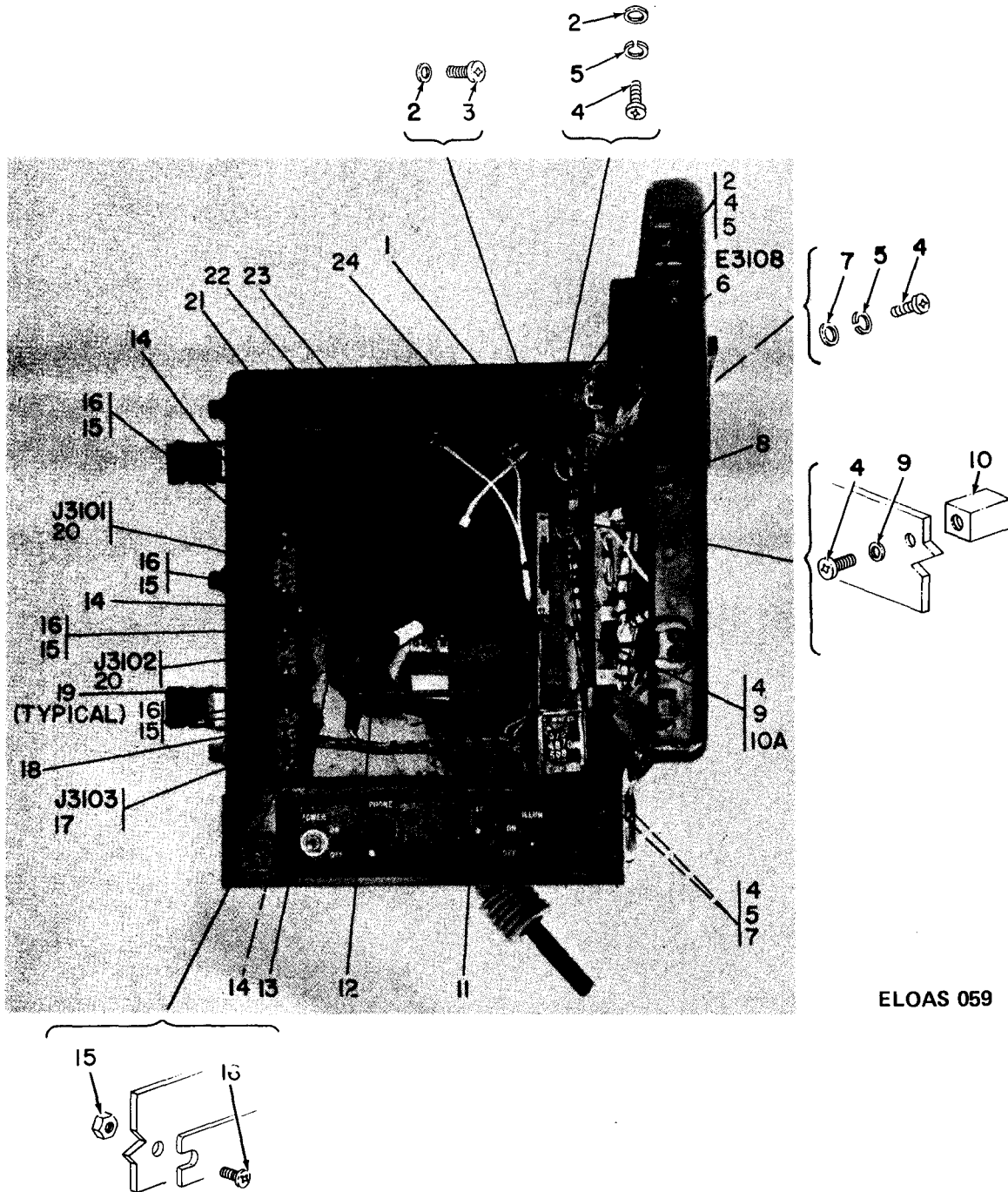


Figure 45. R-T Subassembly (Block 3100), access door open.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) | |
|---|------|----------|--------|---------------------|-------------|--------------------------------|------------------------|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 45 | 18 | | XDHHZ | SMD686534 | 80063 | PLATE, CONNECTOR: | EA | 1 | |
| 45 | 19 | | XDHZZ | SMB609941-2 | 80063 | EYELET, METALLIC: | EA | 4 | |
| 45 | 20 | | PAHZZ | SMB540425-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 2 | |
| 45 | 21 | | XDHZZ | SMC68601 | 80063 | ISOLATOR, SHOCK: | EA | 1 | |
| 45 | 22 | | XDHZZ | SMB686912 | 80063 | ISOLATOR, SHOCK: | EA | 1 | |
| 45 | 23 | | XDHZZ | SMB686909 | 80063 | ISOLATOR, SHOCK: | EA | 1 | |
| 45 | 24 | | XDHZZ | SMB686910 | 80063 | ISOLATOR, SHOCK: | EA | 1 | |
| 46 | 1 | | XDHZZ | SMB686726 | 80063 | BRACKET, ELECTRICAL CONNECTOR: | EA | 1 | |
| 46 | 2 | | PAHZZ | 5305-00-770-2579 | MS51959-15 | 69606 | SCREW, MACHINE: | EA | 2 |
| 46 | 3 | | PAHZZ | 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | EA | 3 |
| 46 | 4 | | PAHZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | EA | 3 |
| 46 | 5 | | PAHZZ | 5305-00-054-5641 | MS51957-7 | 96906 | SCREW, MACHINE: | EA | 2 |
| 46 | 6 | | XDDZZ | SMB601606 | 80063 | SPACER, CONNECTOR: | EA | 2 | |
| 46 | 7 | | PAHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA | 2 |
| 46 | 8 | | PAHZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 2 | |
| 46 | 9 | | PAHZZ | SMC601458-1 | 80063 | WASHER, SEAL, PAINTED: | EA | 4 | |
| 46 | 10 | | PAHZZ | SMC601459-1 | 80063 | SCREW, MACHINE: | EA | 3 | |
| 46 | 11 | | PAOZZ | SMC601459-13 | 80063 | SCREW, MACHINE: | EA | 1 | |
| 46 | 12 | | PADZZ | 5940-00-614-0537 | MS35431-1 | 96906 | TERMINAL, LUG: | EA | 1 |
| 46 | 13 | | PAOZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 1 |
| 46 | 14 | | PAOZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA | 1 |
| 46 | 15 | | PAHZZ | SMB867392 | 80063 | GASKET: | EA | 1 | |
| | | | | | | | | WIRING HARNESS, R-T SUBASSEMBLY (BLOCK 3100): | |
| 47 | 1 | | PAHZZ | 5935-00-832-4957 | SMB540494-3 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 47 | 2 | | PAHZZ | 5935-00-909-6296 | SMB540453-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 47 | 3 | | PAHZZ | SMB601402-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 | |
| 47 | 4 | | PAHZZ | 5935-00-832-4953 | SMB545000 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 47 | 5 | | PAHZZ | 5935-00-832-4893 | SMC540387-2 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 47 | 6 | | PAHZZ | 5935-00-832-4903 | SMC540387-1 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 47 | 7 | | PAHZZ | SMB686732 | 80063 | CONNECTOR, PLUG: | EA | 1 | |
| 47 | 8 | | PAHZZ | SMD867356-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 | |
| 47 | 9 | | PAHZZ | 5840-00-832-6472 | SMB6000957 | 80063 | ADAPTER, PIN: | EA | 4 |
| 47 | 10 | | PAHZZ | SMC610397-2 | 80063 | RING, THREADED: | EA | 1 | |
| 47 | 11 | | PAHZZ | SMC610396-2 | 80063 | END BELL, POTTING: | EA | 1 | |

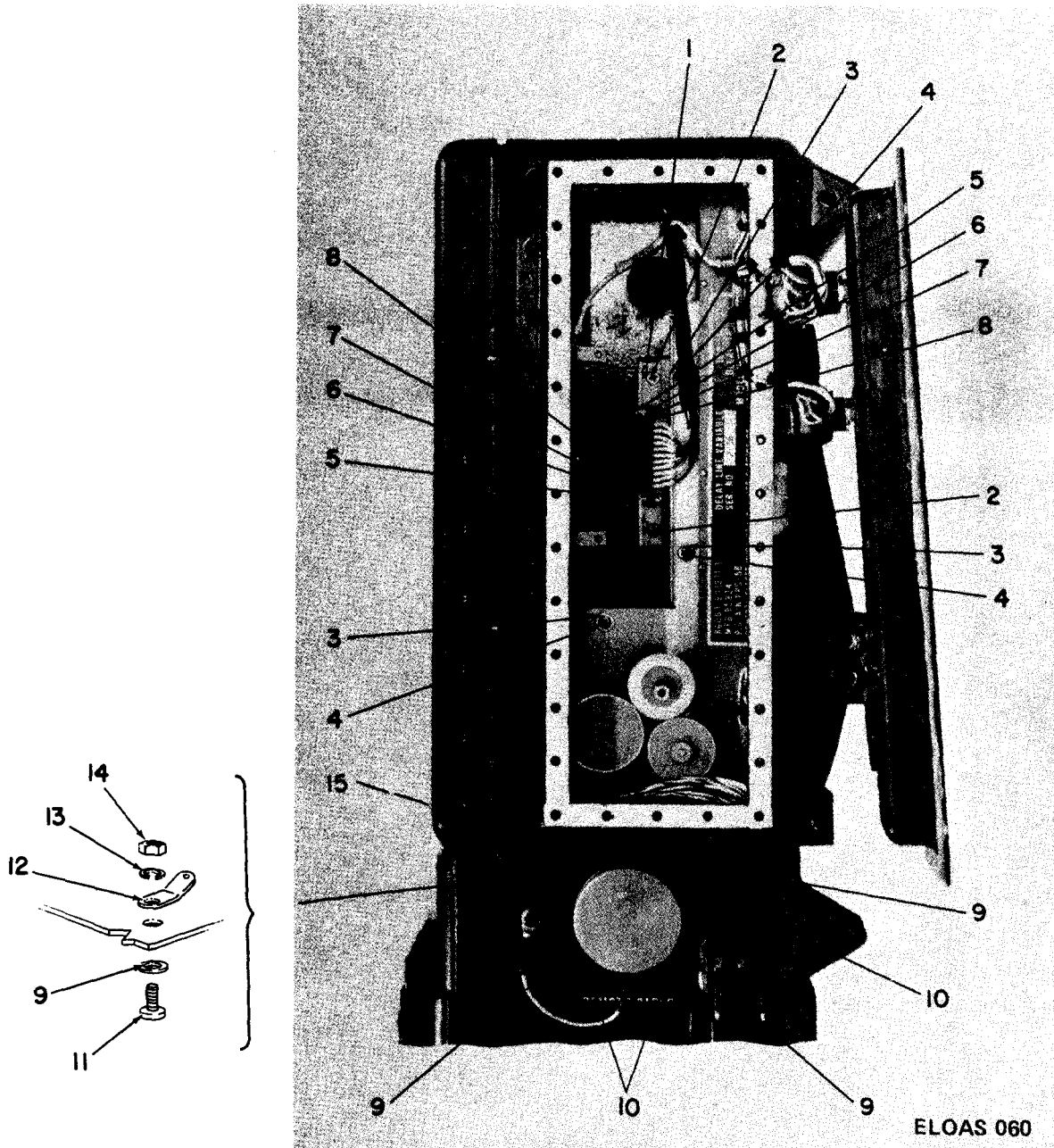
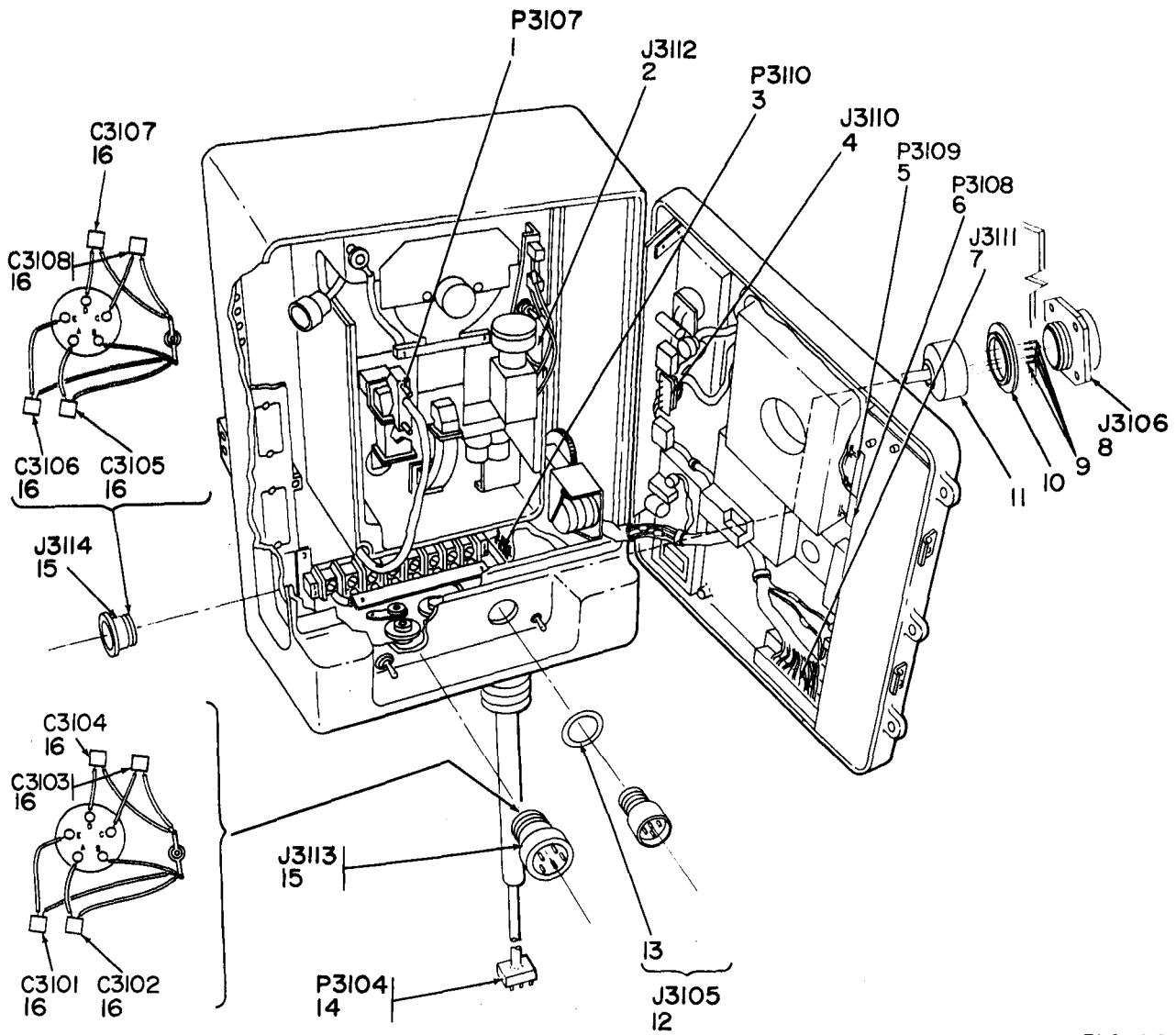
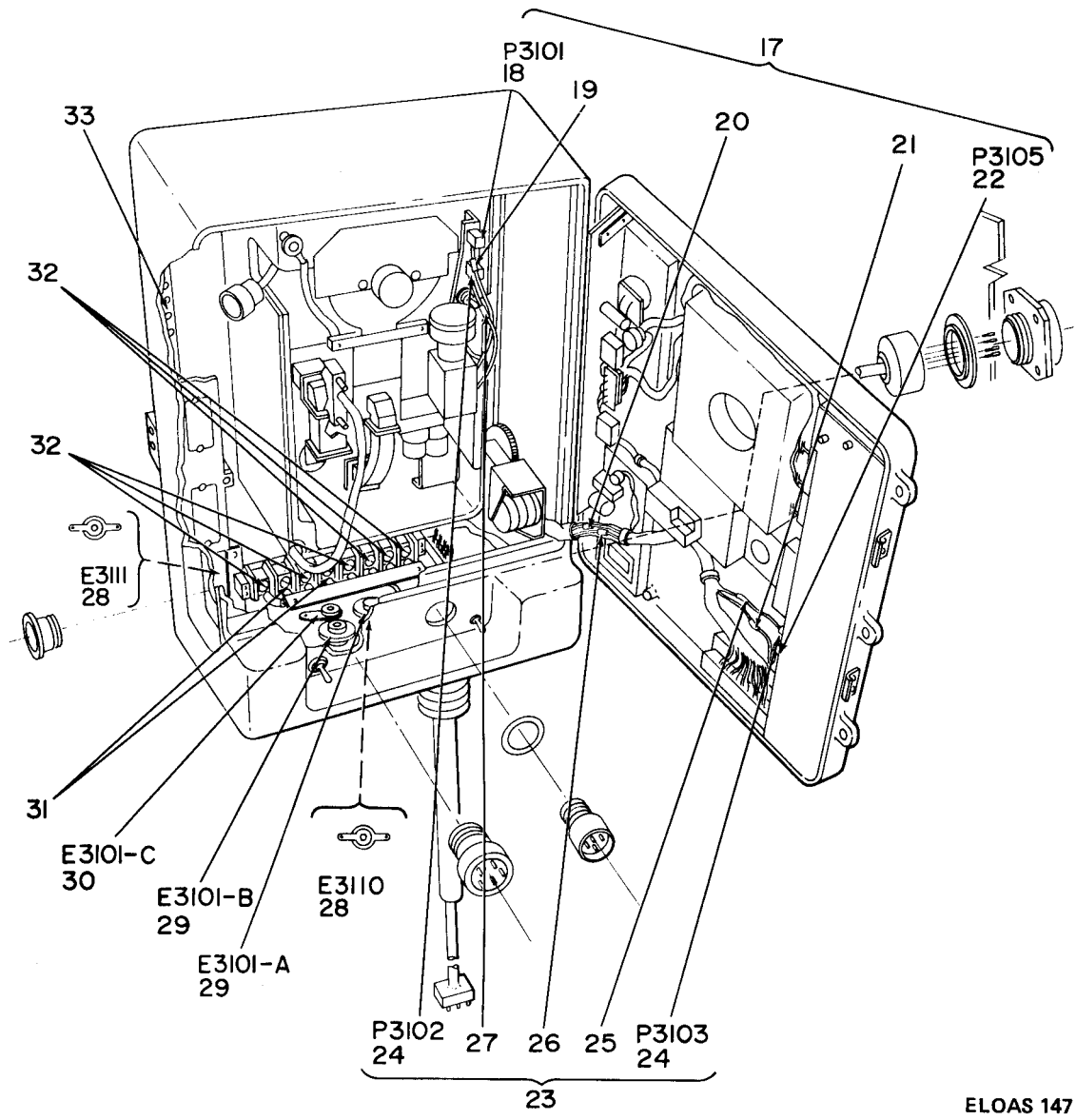


Figure 46. R-T Subassembly (Block 3100), left side control panel removed.



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Figure 47. Wiring Harness, R-T Subassembly (Block 3100) (Sheet 1 of 2).



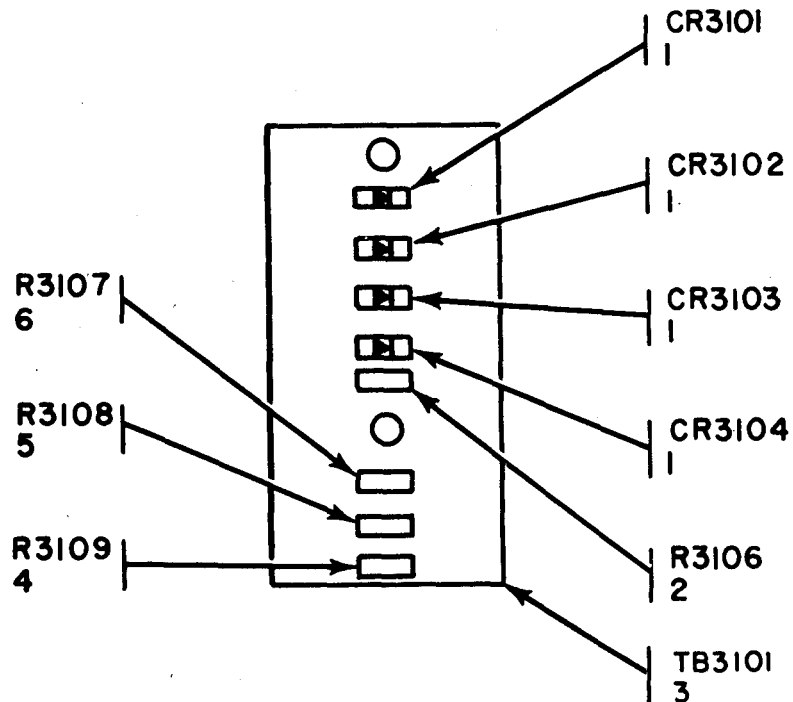
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Figure 47. Wiring Harness, R-T Subassembly (Block 3100) (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|------------------------|----------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| | | | | 80063 | | | | |
| 47 | 12 | PAHHZ | SMB867360 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 47 | 13 | PAHZZ | SMB867359 | 80063 | GASKET: | | EA | 1 |
| 47 | 14 | PAHZZ | SMC540445-1 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 47 | 15 | PAHZZ | SMC867369 | 80063 | CONNECTOR, MODIFIED: | | EA | 2 |
| 47 | 16 | PAHZZ | M39014-01-1317 | 81349 | CAPACITOR, FIXED: | | EA | 8 |
| 47 | 17 | PADDZ | 5995-00-489-2689 | SMC686823 | 80063 | CABLE ASSEMBLY: | EA | 1 |
| 47 | 18 | PAFZZ | 5935-00-937-6278 | SMB541271 | 80063 | CONNECTOR, COAXIAL: | EA | 1 |
| 47 | 19 | XDDZZ | | SMC600880-60 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 20 | XDDZZ | | SMC600880-59 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 21 | XDDZZ | | SMC600880-61 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 22 | PAFZZ | | SMB540642 | 80063 | CONNECTOR, COAXIAL: | EA | 1 |
| 47 | 23 | PADDZ | 5995-00-832-5445 | SMC601674 | 80063 | CABLE ASSEMBLY: | EA | 1 |
| 47 | 24 | PAFZZ | 5935-00-937-6278 | SMB541271 | 80063 | CONNECTOR, COAXIAL: | EA | 2 |
| 47 | 25 | XDDZZ | | SMC600880-18 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 26 | XDDZZ | | SMC600880-8 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 27 | XDDZZ | | SMC600880-17 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 47 | 28 | PAHZZ | | SMB541017 | 80063 | TERMINAL, LUG: | EA | 4 |
| 47 | 29 | PAHZZ | 5940-00-918-9068 | SMC601395-2 | 80063 | STUD, GROUND: | EA | 2 |
| 47 | 30 | PAHZZ | | SMB541372 | 80063 | TERMINAL, LUG: | EA | 3 |
| 47 | 31 | PAHZZ | | SMB601489-1 | 80063 | TERMINAL, LUG: | EA | 2 |
| 47 | 32 | PAHZZ | | SMB601489-2 | 80063 | TERMINAL, LUG: | EA | 6 |
| 47 | 33 | PAHZZ | | SMB610393 | 80063 | STRIP, FANNING: | EA | 1 |

SECTION II. REPAIR PARTS LIST (CONTINUED)

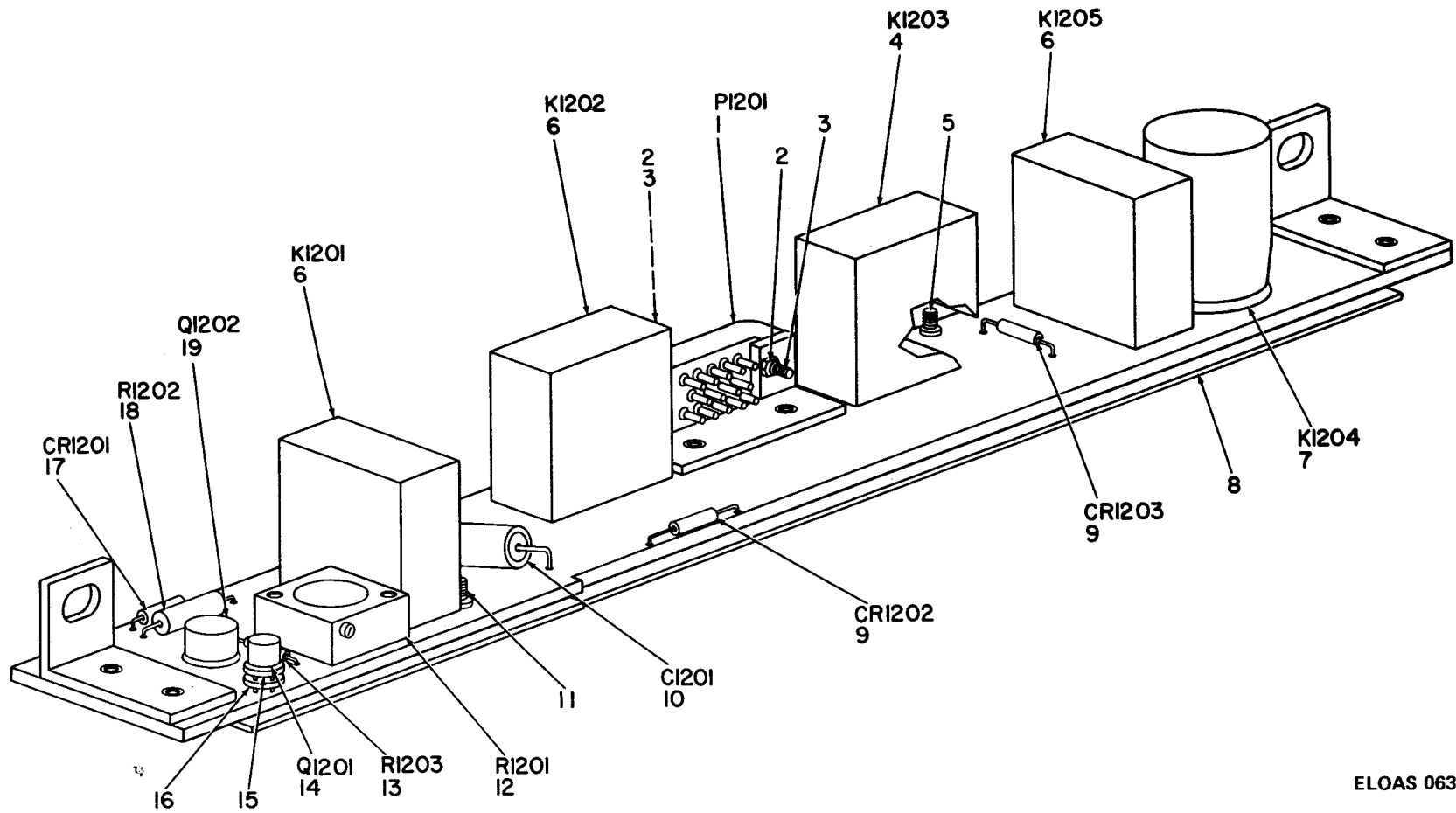
| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| | | | | | | GROUP: 010901 ELECTRONIC COMPONENT ASSEMBLY E3108; SEMICONDUCTOR DEVICE, DIODE : | EA | 4 |
| 48 | 1 | PAHZ2 | | SMB530371 | | | EA | 4 |
| 48 | 2 | PAHZ2 | 905-00-141-074 | RC07GF562J | 31349 | RESISTOR, FIXED: | EA | 1 |
| 48 | 3 | KDHZ2 | 940-00-060-386 | SMB601409 | | TERMINAL BOARD: | EA | 1 |
| 48 | 4 | PAHZ2 | 905-00-114-534 | RC07GF182J | 31349 | RESISTOR, FIXED: | EA | 1 |
| 48 | 5 | PAHZ2 | 905-00-136-843 | RC07GF432J | 31349 | RESISTOR, FIXED: | EA | 1 |
| 48 | 6 | PAHZ2 | 905-00-111-168 | RC07GF163J | 31349 | RESISTOR, FIXED: | EA | 1 |



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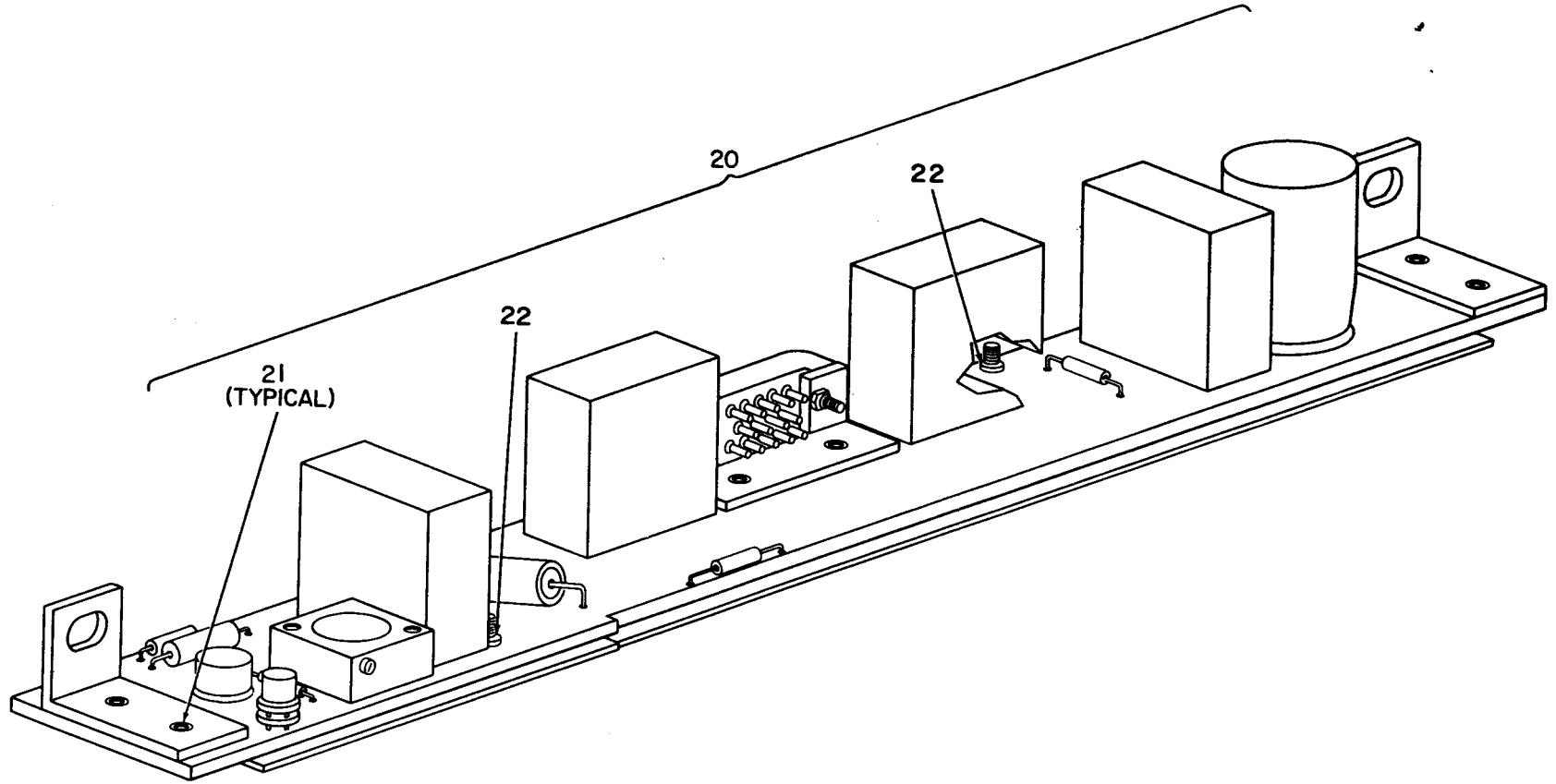
Figure 48. Electronic Component Assembly E3108.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|-------------|---------------------|------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 010902 | | | |
| | | | | | RELAY CONTROL (BLOCK 1200): | | | |
| 49 | 1 | PAHZZ 5935-00-832-4892 | SMB540493-3 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 49 | 2 | PAHZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 49 | 3 | PAHZZ 5305-00-948-4042 | AN500C2-5 | 88044 | SCREW, MACHINE: | | EA | 2 |
| 49 | 4 | PAHZZ 5945-00-832-4817 | SMC540418 | 80063 | RELAY, ARMATURE: | | EA | 1 |
| 49 | 5 | PAHZZ 5305-00-764-2964 | MS51959-4 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 49 | 6 | PAHZZ 5945-00-832-4825 | SMB540420 | 80063 | RELAY, ARMATURE: | | EA | 3 |
| 49 | 7 | PAHZZ 5945-00-937-9179 | SMB601067 | 80063 | RELAY, ARMATURE: | | EA | 1 |
| 49 | 8 | PAHZZ | SMB540367 | 80063 | COVER, BACK: | | EA | 1 |
| 49 | 9 | PAHZZ 5961-00-842-9864 | JAN1N914 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| | | | | | OR | | | |
| 49 | 9 | PAHZZ | JAN1N4148 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 49 | 10 | PAHZZ 5910-00-010-8158 | CSR13B157KL | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 49 | 11 | PAHZZ 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 49 | 12 | PAHZZ | SMC540419-1 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 49 | 13 | PAHZZ 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 49 | 14 | PAHZZ 5961-00-904-1885 | JAN2N910 | 81349 | TRANSISTOR: | | EA | 1 |
| 49 | 15 | PAHZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 49 | 16 | PAHZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 49 | 17 | PAHZZ | SMB54016 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 49 | 18 | PAHZZ 5905-00-892-1420 | SMB540414-1 | 80063 | RESISTOR, FIXED: | | EA | 1 |
| 49 | 19 | PAHZZ 5961-00-054-0046 | JAN2N1711 | 81349 | TRANSISTOR: | | EA | 1 |
| 49 | 20 | XDHZZ | SMC686342 | 80063 | BOARD AND BRACKET ASSEMBLY: | | EA | 1 |
| 49 | 21 | PAHZZ | MS16535-78 | 96906 | RIVET, TUBULAR: | | EA | 6 |
| 49 | 22 | XDHZZ 5310-00-832-6499 | SMB540284-8 | 80063 | NUT, PLAIN, CLINCH: | | EA | 2 |



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Figure 49. Relay Control (Block 1200) (Sheet 1 of 2).



ELOAS 064

Figure 49. Relay Control (Block 1200) (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|---------------------|--------------------------------|-------------------------------------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| GROUP: 010903 | | | | | | | |
| RANGE DRIVE ASSEMBLY (BLOCK 1300) | | | | | | | |
| 50 | 1 | XDDZZ | SMD686422 | 80063 | CHASSIS, ELECTRICAL EQUIPMENT: | | EA 1 |
| 50 | 2 | XDDZZ | MS171432 | 96906 | PIN, SPRING: | | EA 2 |
| 50 | 3 | PAHZZ | SMB540275-2 | 80063 | SCREW, SELF-LOCKING: | | EA 9 |
| 51 | 1 | PAHZZ | 5890-00-054-3511 | SMD601271-1 | 80063 | DELAY LINE: | EA 1 |
| 51 | 2 | XDHZZ | SMB540868 | 80063 | TERMINAL, STUD: | | EA 1 |
| 51 | 3 | PAHZZ | 5905-00-141-1183 | RC07GF101J | 81349 | RESISTOR, FIXED: | EA 1 |
| 51 | 4 | PAHZZ | 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | EA 1 |
| 51 | 5 | PAHZZ | 5315-00-829-7556 | SMB540875-1 | 80063 | PIN, SPRING: | EA 1 |
| 51 | 6 | PAHZZ | SMB540957 | 80063 | GEAR, SPUR: | | EA 1 |
| 51 | 7 | PAHDD | 5890-00-450-3591 | SMD686423 | 80063 | GEAR HOUSING ASSEMBLY, RANGE DRIVE: | EA 1 |
| 52 | 1 | XDDZZ | SMB601236 | 80063 | WASHER, FLAT: | | EA 3 |
| 52 | 2 | PADZZ | SMB540933 | 80063 | GEAR, BEVEL: | | EA 1 |
| 52 | 3 | XDDZZ | SMC601050 | 80063 | GEAR, SLIP CLUTCH, HELICAL: | | EA 1 |
| 52 | 4 | XDDZZ | SMB541204 | 80063 | PIN, SPRING: | | EA 4 |
| 52 | 5 | XDDZZ | SMB686395 | 80063 | SHAFT, SHOULDERED: | | EA 1 |
| 52 | 6 | XDDZZ | SMB545073 | 80063 | PIN, SPRING: | | EA 1 |
| 52 | 7 | XDDZZ | SMB686391 | 80063 | EXTENSION, SHAFT: | | EA 1 |
| 52 | 8 | XDDZZ | 5315-00-817-0889 | MS16555-601 | 96906 | PIN, STRAIGHT, HEADLESS: | EA 4 |
| 52 | 9 | XDDZZ | 3110-00-720-2331 | SMB540961 | 80063 | BEARING, BALL: | EA 7 |
| 52 | 10 | XDDZZ | 5365-00-200-2637 | MS16624-12 | 96906 | RING, RETAINING: | EA 3 |
| 52 | 11 | PADZZ | 3020-01-037-7914 | SMB601263 | 80063 | BEVEL GEAR ASSEMBLY: | EA 1 |
| 52 | 12 | XDDZZ | SMC540918-2 | 80063 | SHAFT, STRAIGHT: | | EA 1 |
| 52 | 13 | XDDZZ | SMB541204 | 80063 | PIN, SPRING: | | EA 1 |
| 52 | 14 | XDDZZ | SMB601268 | 80063 | GEAR, BEVEL: | | EA 1 |
| 52 | 15 | XDDZZ | SMB540949 | 80063 | SHIM, SPACER: | | EA 1 |
| 52 | 16 | PADZZ | SMB540962 | 80063 | BEARING, BALL: | | EA 1 |
| 52 | 17 | XDDZZ | SMC601269 | 80063 | PLATE, BEARING: | | EA 1 |
| 52 | 18 | PADZZ | SMB540959-1 | 80063 | WASHER, LOCK: | | EA 6 |
| 52 | 19 | PADZZ | SMB540960-1 | 80063 | SCREW, WASHER: | | EA 6 |
| 52 | 20 | XDDZZ | SMB540353-6 | 80063 | SPACER, SHAFT: | | EA 3 |
| 52 | 21 | PADZZ | SMB540955-3 | 80063 | GEAR, SPUR: | | EA 1 |
| 52 | 22 | PADZZ | SMB540956 | 80063 | GEAR, SPUR: | | EA 1 |
| 52 | 23 | XDDZZ | SMC540918-1 | 80063 | SHAFT, STRAIGHT: | | EA 1 |

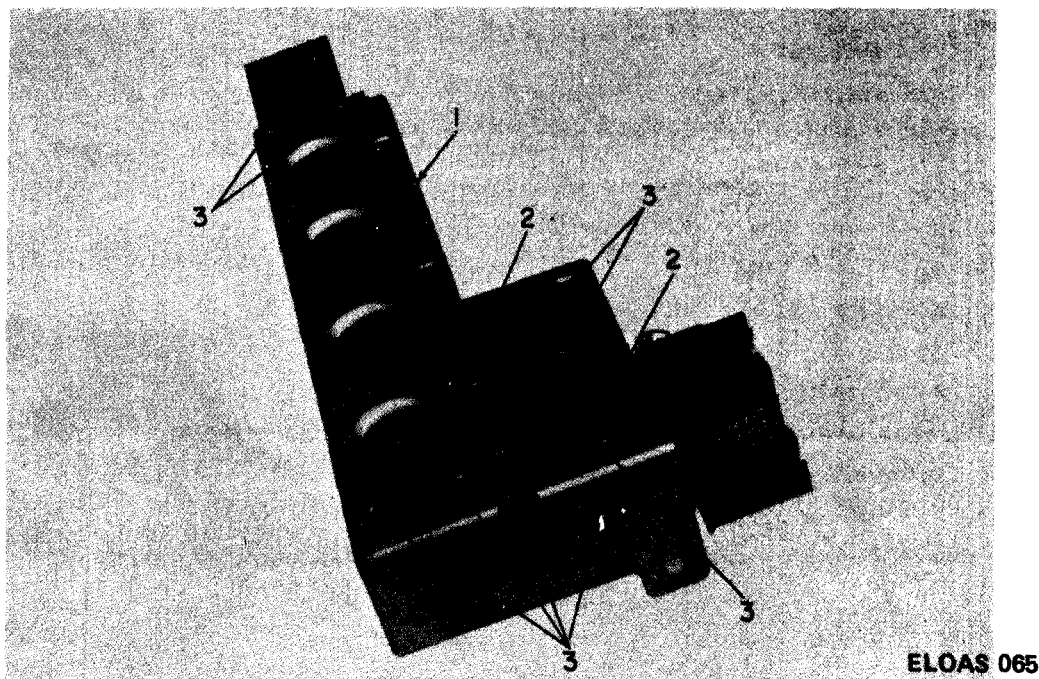


Figure 50. Range Drive Assembly (Block 1300).

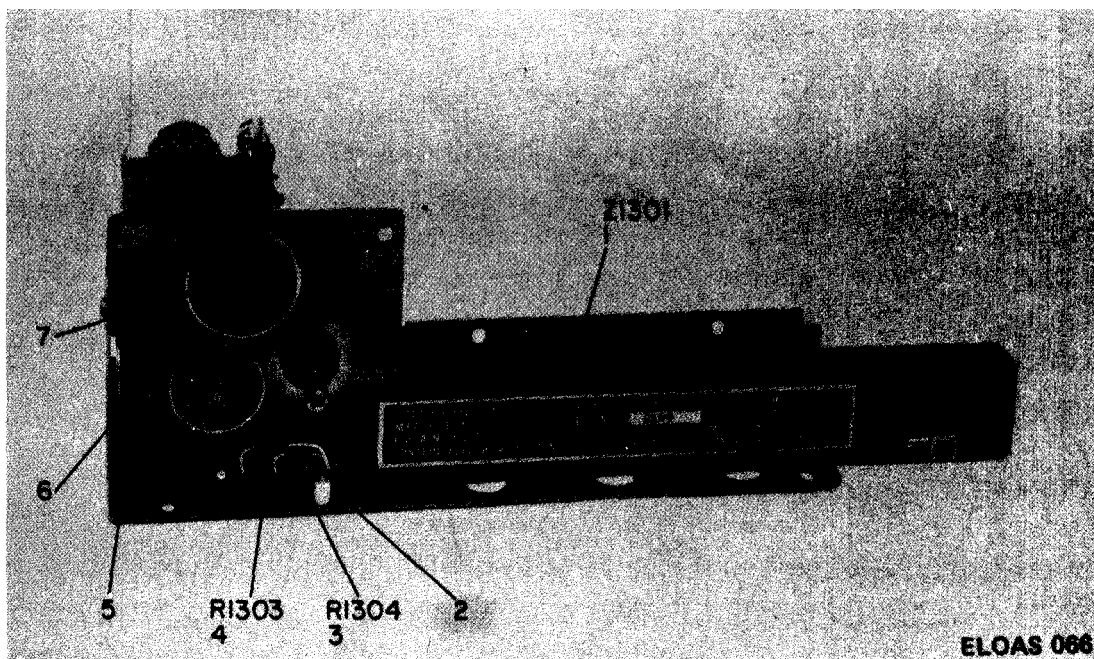


Figure 51. Range Drive Assembly (Block 1300).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|--------------------------|-----------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 52 | 24 | XDDZZ | SMB540889-2 | 80063 | SHAFT, STRAIGHT: | | EA | 1 |
| 52 | 25 | PADZZ | SMB540954 | 80063 | GEAR, SPUR: | | EA | 1 |
| 52 | 26 | XDDZ | SMB686421 | 80063 | HOUSING ASSEMBLY: | | EA | 1 |
| 52 | 27 | PADZZ | 5340-00-826-4023 | MS21208C0410 | 96906 | INSERT, SCREW THREAD: | EA | 5 |
| 52 | 28 | PADZZ | 5305-00-054-5635 | MS51957-1 | 96906 | SCREW, MACHINE: | EA | 2 |
| 52 | 29 | XDDZZ | SMB601265 | 80063 | GUARD, MECHANICAL DRIVE: | | EA | 1 |
| 52 | 30 | XDDZZ | 5305-00-042-0545 | AN510C3-3 | 88044 | SCREW, MACHINE: | EA | 2 |
| 52 | 31 | XDDZZ | SMB540941 | 80063 | SPACER, PLATE: | | EA | 1 |
| 52 | 32 | PADZZ | 6680-00-063-0480 | SMD600947 | 80063 | COUNTER, ROTATING: | EA | 1 |
| 52 | 33 | XDDZ | SMB601267 | 80063 | LAMPHOLDER ASSEMBLY: | | EA | 1 |
| 52 | 34 | PAHZZ | SMB545124 | 80063 | LAMP, GLOW: | | EA | 1 |
| 52 | 35 | PAHZZ | SMB601209 | 80063 | LAMPHOLDER: | | EA | 1 |
| 52 | 36 | XDDZZ | SMB610160 | 80063 | BRACKET, ANGLE: | | EA | 1 |
| 52 | 37 | PAHZZ | 5320-00-558-9040 | MS20470A2-3 | 96906 | RIVET, SOLID: | EA | 2 |
| 52 | 38 | PAHZZ | 5310-00-938-2013 | MS35649-24 | 96906 | NUT, PLAIN, HEXAGON: | EA | 1 |
| 52 | 39 | XDDZZ | SMB540968 | 80063 | TERMINAL, LUG: | | EA | 1 |
| 52 | 40 | PAHZZ | 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | EA | 1 |
| 52 | 41 | PAHZZ | 5310-00-722-5652 | MS35338-77 | 96906 | WASHER, LOCK: | EA | 1 |
| 52 | 42 | PAHZZ | 5905-00-141-1295 | RC07GF243J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 52 | 43 | XDDZZ | SMB540468-4 | 80063 | TERMINAL, FEEDTHRU | | EA | 2 |

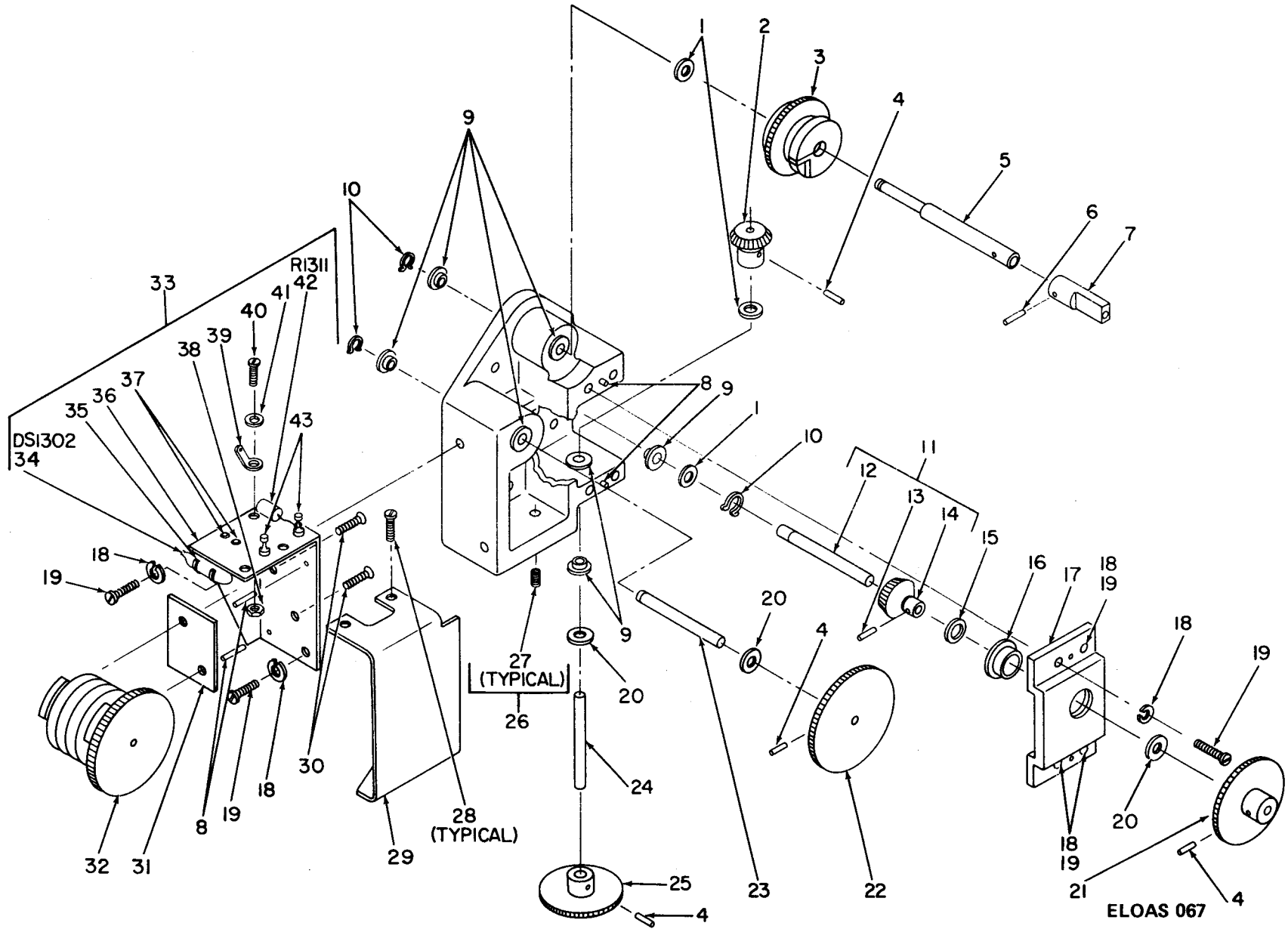


Figure 52. Gear Housing Assembly, range drive.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|-----------------------------------|---------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| GROUP: 010904 | | | | | | | | |
| ENCLOSURE, RECEIVER (BLOCK 3200) | | | | | | | | |
| 53 | 1 | XDHZZ | SMD867308 | 80063 | DOOR SUBASSEMBLY: | | EA | 1 |
| 53 | 2 | PAFZZ | SMB867391 | 80063 | GASKET, DOOR: | | EA | 1 |
| 53 | 3 | PAHZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 5 |
| 53 | 4 | XDHZZ | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 5 |
| 53 | 5 | PAHZZ | 5320-00-165-8773 | MS20426B4-5 | 96906 | RIVET, SOLID: | EA | 3 |
| 53 | 6 | PAHZZ | 5320-00-236-3883 | MS20470B3-5 | 96906 | RIVET, SOLID: | EA | 18 |
| 53 | 7 | XDHZZ | SMB601342-1 | 80063 | PIN, SPRING: | | EA | 2 |
| 53 | 8 | XDHZZ | 5340-00-078-8973 | SMB601339 | 80063 | HINGE, CONTINUOUS: | EA | 1 |
| 53 | 9 | XDHZZ | SMB601341 | 80063 | WASHER, FLAT: | | EA | V |
| 53 | 9A | PAHZZ | MS2046484-6 | 96906 | RIVET, SOLID: | | EA | 1 |
| 53 | 10 | PAHZZ | 5320-00-165-8811 | MS20470B3-6 | 96906 | RIVET, SOLID: | EA | 2 |
| 53 | 11 | XDHZZ | SMB601340 | 80063 | STOP, DOOR: | | EA | 1 |
| 53 | 12 | PAHZZ | 5320-00-165-8815 | MS20470B4-5 | 96906 | RIVET, SOLID: | EA | 1 |
| 53 | 13 | PAHZZ | SMB601247 | 80063 | RIVET, TUBULAR: | | EA | 4 |
| 53 | 14 | PAHZZ | 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | EA | 4 |
| 53 | 15 | PAHZZ | 5840-00-054-3514 | SMB601248 | 80063 | WINDOW, ENCLOSURE: | EA | 1 |
| 53 | 16 | PADZZ | 5320-00-119-6819 | MS20470B3-4 | 96906 | RIVET, SOLID: | EA | 4 |
| 53 | 17 | XDDZZ | SMC686615 | 80063 | PLATE, IDENTIFICATION | | EA | 1 |
| 53 | 18 | XDDZZ | SMB601053 | 80063 | BUSHING, LINER: | | EA | 3 |
| 53 | 19 | XDHZZ | SMB601049 | 80063 | PIN, STRAIGHT, HEADLESS: | | EA | 3 |
| 53 | 20 | XDHZZ | SMB601047 | 80063 | BARRIER, CATCH: | | EA | 2 |
| 53 | 21 | PAHZZ | 5320-00-119-6823 | MS20470B4-4 | 96906 | RIVET, SOLID: | EA | 8 |
| 53 | 22 | XDHZZ | SMB601046-2 | 80063 | BARRIER, LATCH: | | EA | 2 |
| 53 | 23 | PAHZZ | 5340-00-829-7564 | SMC540223 | 80063 | CATCH, DRAW PULL: | EA | 2 |
| 53 | 24 | PAHZZ | SMB610345 | 80063 | PLATE, INSTRUCTION: | | EA | 1 |
| 53 | 25 | PAHZZ | 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | EA | 1 |
| 54 | 1 | PAHZZ | 5320-00-080-0494 | MS16535-81 | 96906 | RIVET, TUBULAR: | EA | 3 |
| 54 | 2 | XDHZZ | 3040-00-450-3542 | SMC686454 | 80063 | COLLAR, STORAGE, FEED HORN NUT: | EA | 1 |
| 54 | 3 | XDDZZ | SMC686935 | 80063 | SUBASSEMBLY, ENCLOSURE, RECEIVER: | | EA | 1 |
| 54 | 4 | XDDZZ | SMD686213 | 80063 | MOUNT, REFLECTOR: | | EA | 1 |
| 54 | 5 | XDDZZ | SMC686840-2 | 80063 | INSERT ASSEMBLY: | | EA | 2 |
| 54 | 6 | PAHZZ | 5340-00-631-7894 | MS21209C0415 | 96906 | INSERT, SCREW THREAD: | EA | 12 |
| 54 | 7 | PADZZ | SMC686518 | 80063 | PIN, DOWEL: | | EA | 2 |
| 54 | 8 | XDDZZ | SMC686840-1 | 80063 | INSERT ASSEMBLY: | | EA | 2 |

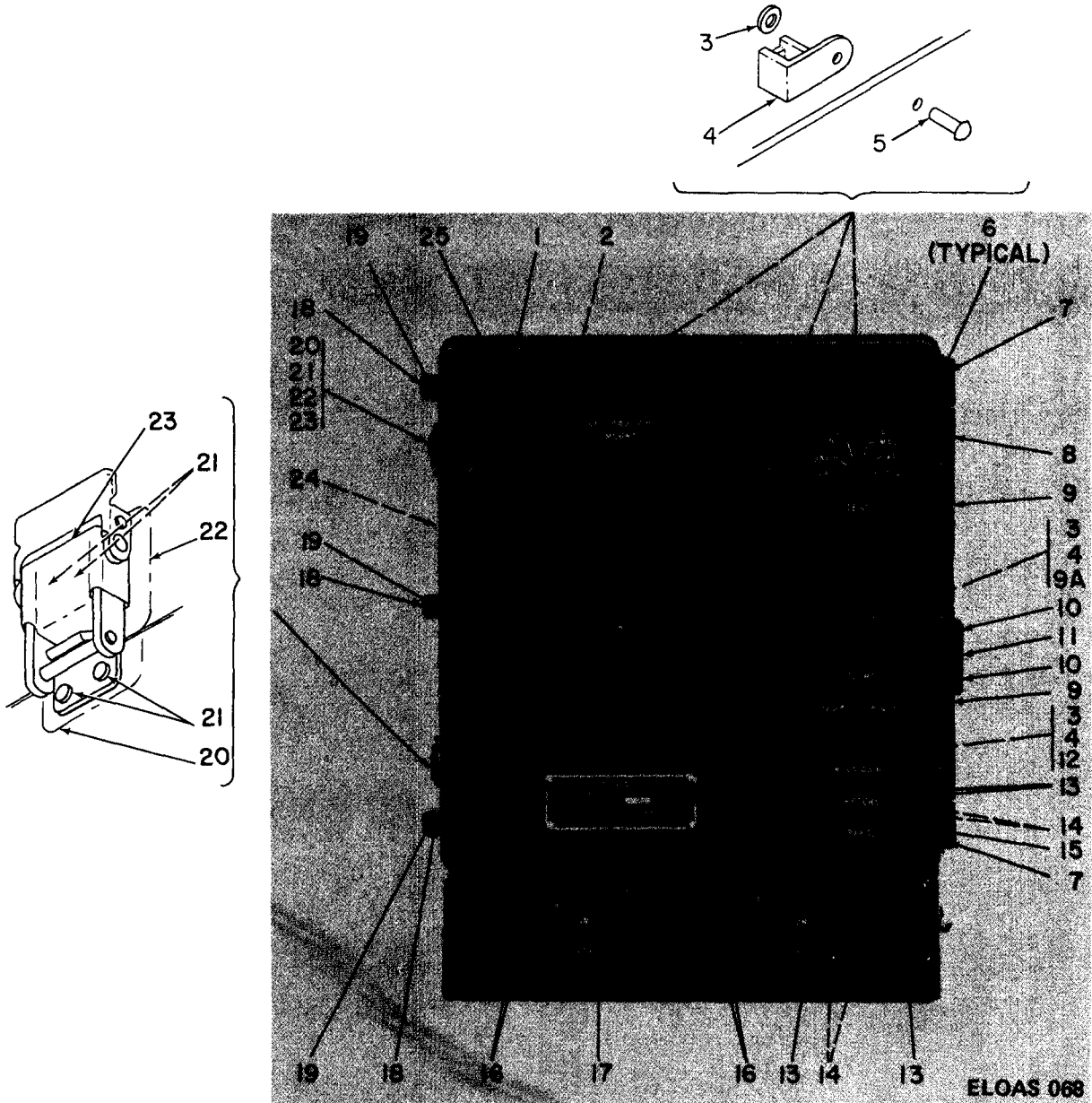


Figure 53. Enclosure, Receiver (Block 3200), rear view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|-------------|-----------------------|--------------------------|---------------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) USABLE ON CODE | (8) UNIT OF MEAS EA | (8) QTY INC IN UNIT |
| 54 | 9 | PAHZZ | 5340-00-286-6600 | MS21208P4-10 | 96906 | INSERT, SCREW THREAD: | | EA | 2 |
| 54 | 10 | PAHZZ | | SMB601328-1 | 80063 | INSERT, THREADED: | | EA | 2 |
| 54 | 11 | PAHZZ | 5320-00-119-6824 | MS20470B4-8 | 96906 | RIVET, SOLID: | | EA | 4 |
| 54 | 12 | PAHZZ | 5340-00-812-9978 | SMC540223-2 | 80063 | CATCH, DRAW PULL: | | EA | 2 |
| 54 | 13 | XDDZZ | | SMB601051 | 80063 | SPACER, PLATE: | | EA | 2 |
| 55 | 1 | XDDZZ | 5320-00-171-3771 | MS20426B2-4 | 96906 | RIVET, SOLID: | | EA | 34 |
| 55 | 2 | XDDZZ | | SMB601116-1 | 80063 | NUT, ANCHOR: | | EA | 38 |
| 55 | 3 | XDDZZ | 5320-00-543-3431 | MS20426B2-3 | 96906 | RIVET, SOLID: | | EA | 42 |
| 55 | 4 | XDDZZ | | SMB610161-1 | 80063 | NUT, BLIND RIVET: | | EA | 3 |
| 55 | 5 | XDDZZ | 5340-00-826-4023 | MS21208C0410 | 96906 | INSERT, SCREW THREAD: | | EA | 7 |
| 55 | 6 | XDDZZ | | SMB601051 | 80063 | SPACER, PLATE: | | EA | 2 |
| 55 | 7 | PAHZZ | 5320-00-119-6824 | MS20470B4-8 | 96906 | RIVET, SOLID: | | EA | 4 |
| 55 | 8 | PAHZZ | | SMC540223-2 | 80063 | CATCH, DRAW PULL: | | EA | 2 |
| 55 | 9 | XDDZZ | 5340-00-512-9978 | MS27130A100K | 96906 | NUT, BLIND RIVET: | | EA | 2 |
| 55 | 10 | XDDZZ | 5320-00-165-8768 | MS20426B3-5 | 96906 | RIVET, SOLID: | | EA | 8 |
| 55 | 11 | XDDZZ | | SMB540272 | 80063 | NUT, ANCHOR: | | EA | 4 |
| 55 | 12 | XDDZZ | | SMB601325-1 | 80063 | NUT, BLIND RIVET: | | EA | 1 |
| 55 | 13 | XDDZZ | 5310-00-879-2710 | SMB601325-5 | 80063 | NUT, BLIND RIVET: | | EA | 3 |
| 55 | 14 | PADZZ | 5305-00-059-3657 | MS51958-61 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 55 | 15 | XDDZZ | 5340-00-376-8648 | MS21209C0815L | 96906 | INSERT, SCREW THREAD: | | EA | 8 |
| 55 | 16 | XDDZZ | 5305-00-764-2964 | MS51959-4 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 55 | 17 | XDDZZ | | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 55 | 18 | XDDZZ | | SMB601116-3 | 80063 | NUT, ANCHOR: | | EA | 1 |

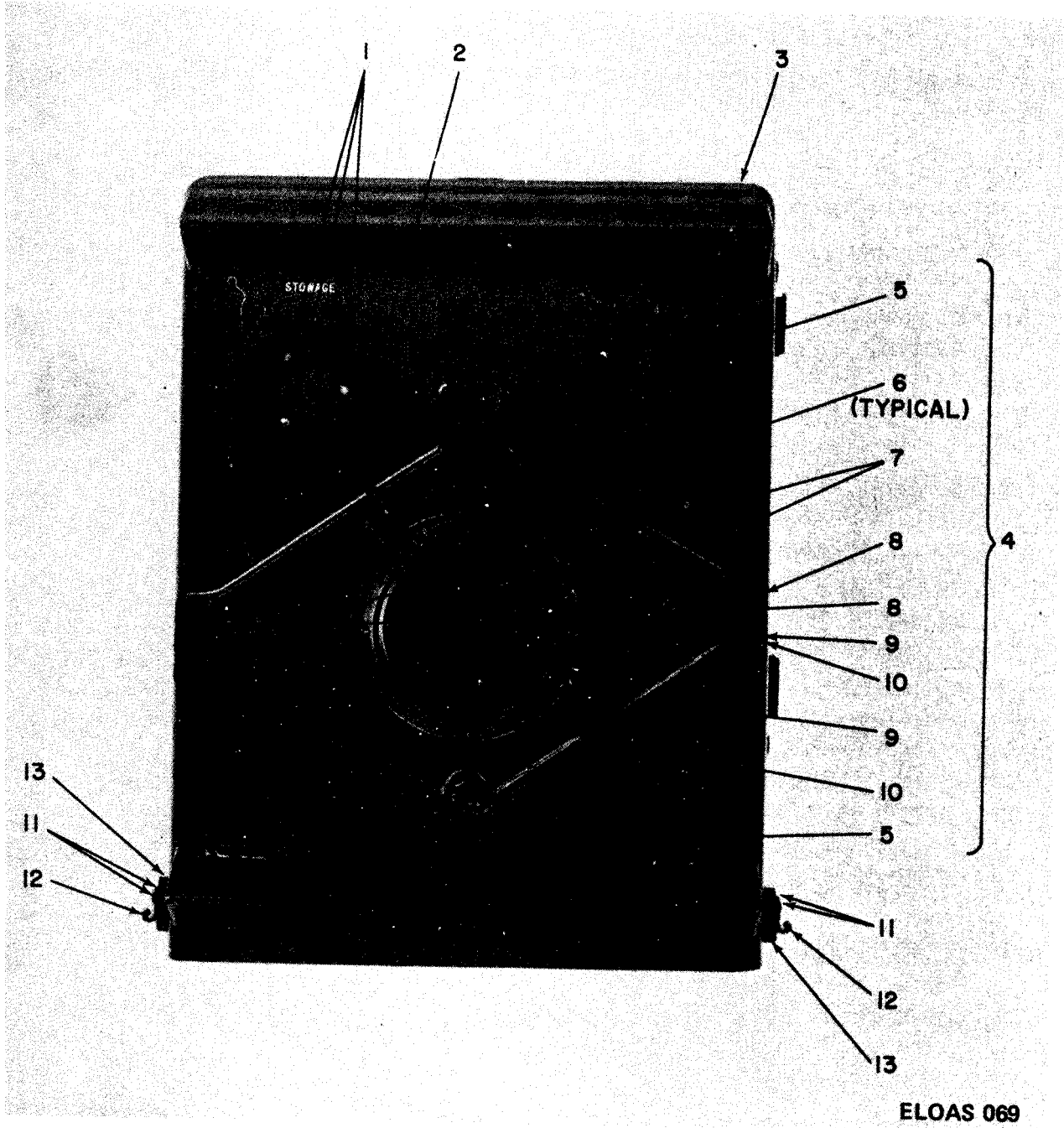


Figure 54. Enclosure, Receiver (Block 3200), front view.

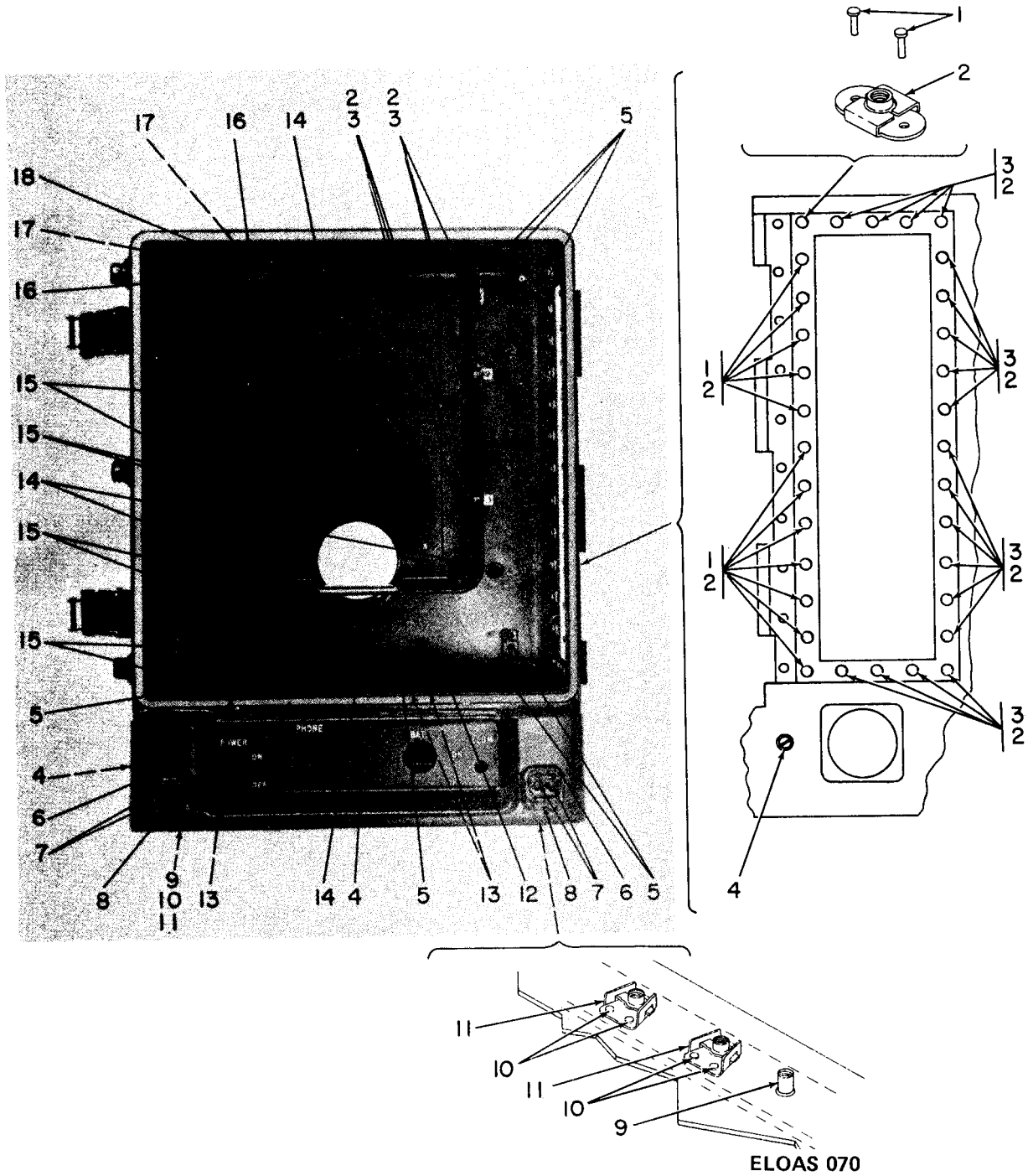
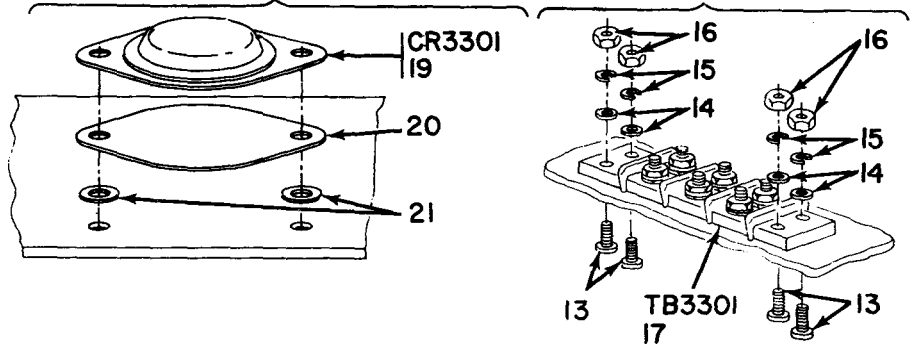
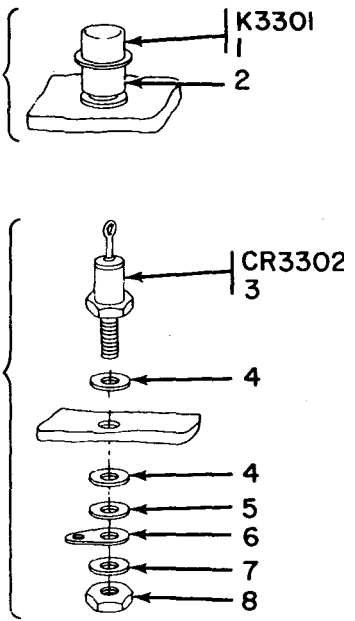
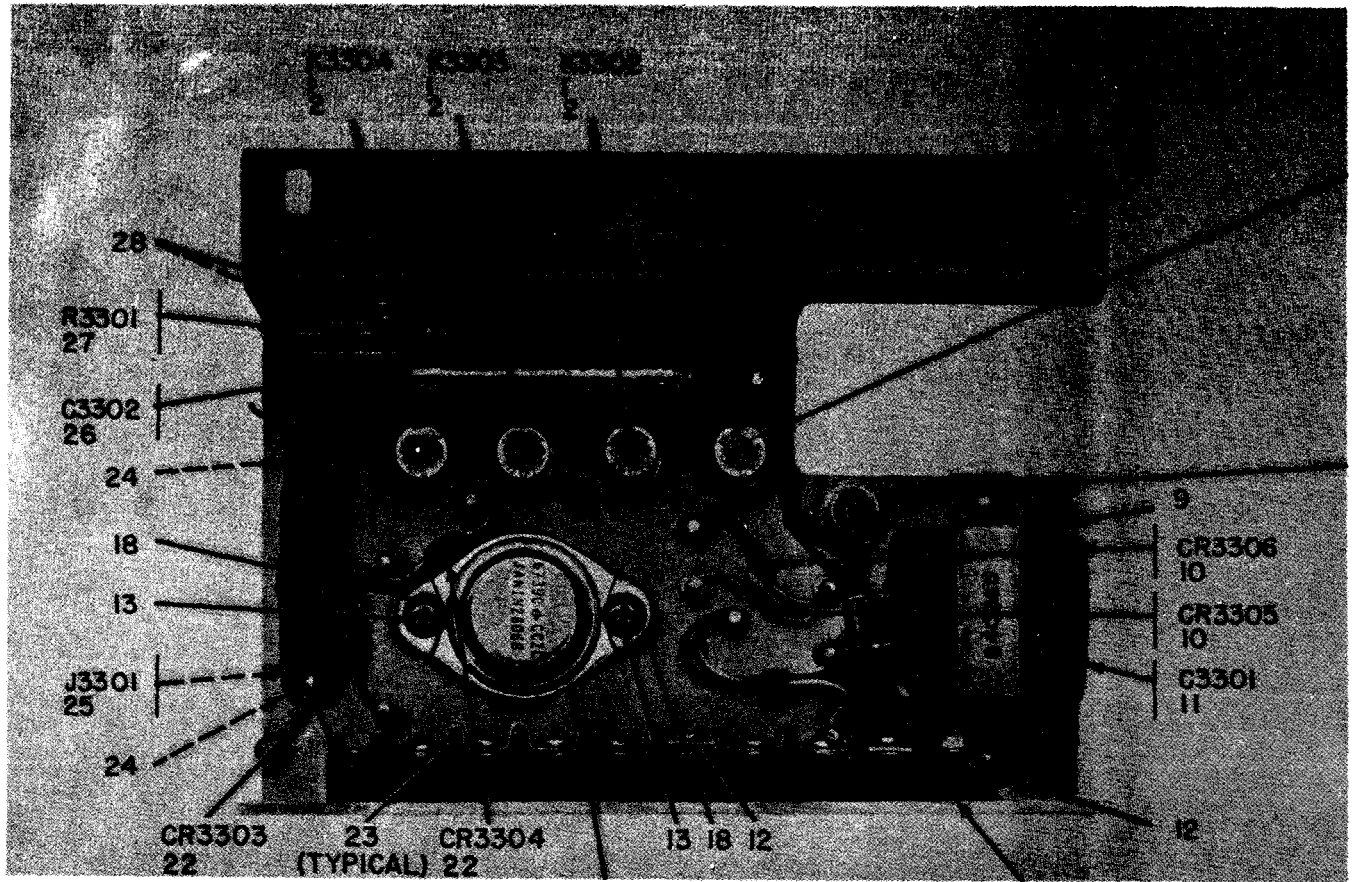


Figure 55. Enclosure, Receiver (Block 3200), access door open.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|----------|------------------|---------------------|---------------------------------|------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| | | | | | GROUP: 010905 | | | | |
| | | | | | INTERLOCK PANEL ASSEMBLY (BLOCK | | | | |
| | | | | | 3300) | | | | |
| 56 | 1 | PAHZZ | 5945-00-488-7277 | SMC601357 | 80063 | RELAY, ARMATURE: | EA | 4 | |
| 56 | 2 | PAHZZ | 5935-00-937-9448 | SMB601401 | 80063 | SOCKET, MODIFIED: | EA | 4 | |
| 56 | 3 | PAHZZ | | SMB540373 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 | |
| 56 | 4 | PAHZZ | 5970-00-832-6474 | SMB540985-4 | 80063 | WASHER, INSULATOR | EA | 2 | |
| 56 | 5 | PAHZZ | 5310-00-595-6772 | MS15795-808 | 96906 | WASHER, FLAT: | EA | 1 | |
| 56 | 6 | PAHZZ | 5940-00-159-1290 | SMB540409 | 80063 | TERMINAL, LUG: | EA | 1 | |
| 56 | 7 | PAHZZ | | SMB544979 | 80063 | INSULATOR, DISK: | EA | 1 | |
| 56 | 8 | PAHZZ | 5310-00-934-9765 | MS35650-104 | 96906 | NUT, PLAIN, HEXAGON: | EA | 1 | |
| 56 | 9 | XDHZZ | 5910-00-937-9484 | SMB540365 | 80063 | RETAINER, CAPACITOR: | EA | 1 | |
| 56 | 10 | PAHZZ | 5961-00-842-9864 | JAN1N914 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 | |
| | | | | | OR | | | | |
| 56 | 10 | PAHZZ | | JAN1N4148 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 | |
| 56 | 11 | PAHZZ | 5910-00-937-9491 | SMB540634 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 56 | 12 | PAHZZ | | SMB609954 | 80063 | TERMINAL, LUG: | EA | 2 | |
| 56 | 13 | PAHZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | EA | 6 | |
| 56 | 14 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 4 | |
| 56 | 15 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 4 | |
| 56 | 16 | PAHZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA | 4 | |
| 56 | 17 | XDHZZ | 5940-00-832-4362 | SMB601359-1 | 80063 | TERMINAL BOARD: | EA | 1 | |
| 56 | 18 | PAHZZ | 5310-00-550-3715 | MS35333-70 | 96906 | WASHER, LOCK: | EA | 2 | |
| 56 | 19 | PAHZZ | 5961-00-985-1860 | JAN1N2806B | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 | |
| 56 | 20 | PAHZZ | | SMB540983 | 80063 | INSULATOR, PLATE: | EA | 1 | |
| 56 | 21 | PAHZZ | 5970-00-832-6473 | SMB540984-1 | 80063 | WASHER, SHOULDER, INSULATOR: | EA | 2 | |
| 56 | 22 | PAHZZ | 5961-00-937-9871 | SMC601141 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 | |
| 56 | 23 | XDHZZ | | SMB601403 | 80063 | LINK, TERMINAL CONNECTING: | EA | 6 | |
| 56 | 24 | PAHZZ | | SMB609873-3 | 80063 | WASHER, FLAT: | EA | 2 | |
| 56 | 25 | PAHZZ | 5935-00-937-9822 | SMC601402-2 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 | |
| 56 | 26 | PAHZZ | | CL21BE401UP3 | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 56 | 27 | PAHZZ | 5905-00-477-1100 | RE60G1R00 | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 56 | 28 | PAHZZ | | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 2 | |
| 57 | 1 | PAHZZ | | RC42GF224J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 57 | 2 | PAHZZ | 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | EA | 2 | |
| 57 | 3 | PAHZZ | 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | EA | 2 | |
| 57 | 4 | PAHZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA | 2 | |



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TM 11-5840-298-34P-2

Figure 56. Interlock Panel Assembly (Block 3300), top view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 57 | 5 | PAHZZ | 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | EA | 1 |
| 57 | 6 | PAHZ Z | 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | EA | 2 |
| 57 | 7 | PAHZ Z | | RE65G 1R00 | 81349 | RESISTOR, FIXED: | EA | 1 |
| 57 | 8 | PAHZ Z | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE : | EA | 2 |
| 57 | 9 | PAHZ Z | | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 2 |

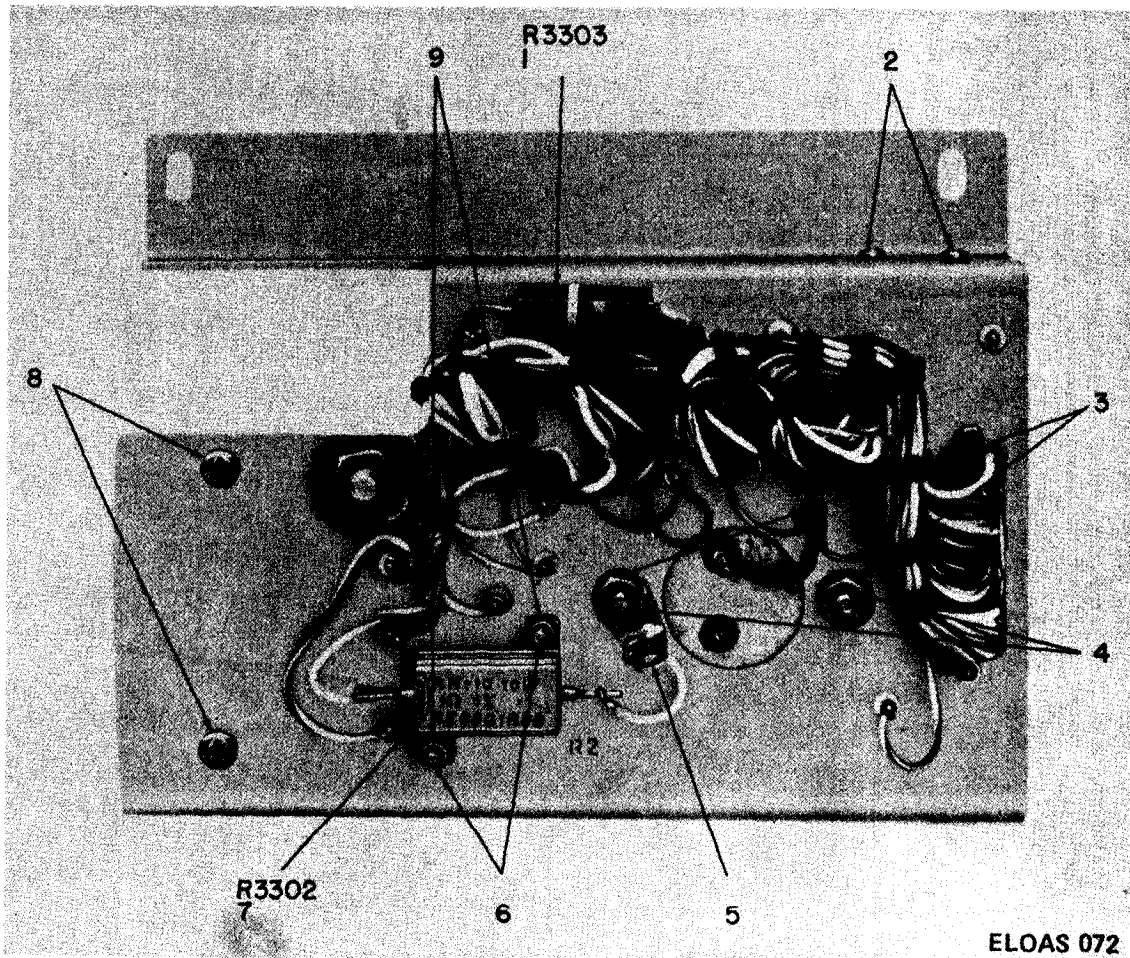


Figure 57. Interlock Panel Assembly (Block 3300), bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------------------------|----------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0110 | | | |
| | | | | | DRIVE, ANTENNA AB-992B/PPS-5 | | | |
| | | | | | (BLOCK 1000) | | | |
| 58 | 1 | XDDZZ | SMB601259 | 80063 | CAP, PILLOW BLOCK: | | EA | 1 |
| 58 | 2 | XDDZZ | SMC540338-16 | 80063 | SCREW, SELF-LOCKING: | | EA | 6 |
| 58 | 3 | XDDZZ | SMC867401 | 80063 | COVER, GEAR HOUSING ASSEMBLY: | | EA | 1 |
| 58 | 4 | PADZZ | SMC686488-1 | 80063 | SCREW, SELF-LOCKING: | | EA | 18 |
| 58 | 5 | PADZZ | 5310-00-176-6807 | SMB686460 | 80063 | RING, RETAINING: | EA | 18 |
| 58 | 6 | XDDZZ | SMD867400-2 | 80063 | COVER, ACCESS: | | EA | 1 |
| 58 | 7 | XDDZZ | SMC867374 | 80063 | GASKET: | | EA | 1 |
| 58 | 8 | PADZZ | 5320-00-119-6819 | MS20470B3-4 | 96906 | RIVET, SOLID: | EA | 4 |
| 58 | 9 | XDDZZ | SMC686618 | 80063 | PLATE, IDENTIFICATION: | | EA | 1 |
| 58 | 10 | PADZZ | 5840-00-937-9218 | SMD601261 | 80063 | PLATE, LEVELING MECHANISM: | EA | 1 |
| 58 | 11 | PADZZ | 5840-00-937-9207 | SMD601262 | 80063 | BASE, LEVELING MECHANISM: | EA | 1 |
| 58 | 12 | PADZZ | 5315-00-832-6782 | SMB601253-2 | 80063 | PIN, LEVELING MECHANISM: | EA | 1 |
| 58 | 13 | XDDZZ | SMB540888-1 | 80063 | SET SCREW: | | EA | 2 |
| 58 | 14 | PADZZ | 5315-00-832-6783 | SMB601253-1 | 80063 | PIN, LEVELING MECHANISM: | EA | 1 |
| 58 | 15 | PADZZ | 5305-00-770-2533 | SMC601459-8 | 80063 | SCREW, MACHINE: | EA | 4 |
| 58 | 16 | PADZZ | 3120-00-133-6738 | SMC600914-1 | 80063 | BEARING, SLEEVE: | EA | 1 |
| 58 | 17 | XDDZZ | SMB540815 | 80063 | AXLE, ANTENNA DRIVE: | | EA | 1 |
| 58 | 18 | PADZZ | SMB540732-6 | 80063 | PIN, TAPERED, PLAN: | | EA | 1 |
| 58 | 19 | PADZZ | SMC601507 | 80063 | TRUNNION, LEFT HAND: | | EA | 1 |
| 58 | 20 | PAHZZ | SMC601458-2 | 80063 | SEAL, PLAIN, ENCASED: | | EA | 1 |
| 58 | 21 | PAHZZ | SMC601459-6 | 80063 | SCREW, MACHINE: | | EA | 1 |
| 59 | 1 | XDDZZ | SMB601519-1 | 80063 | SPACER, FLAT: | | EA | 1 |
| 59 | 2 | XDDZZ | SMB601519-2 | 80063 | SPACER, FLAT: | | EA | 1 |
| 59 | 3 | XDDZZ | SMB601514 | 80063 | BUSHING, SLEEVE: | | EA | 1 |
| 59 | 4 | XDDZZ | SMC601459-1 | 80063 | SCREW, MACHINE: | | EA | 3 |
| 59 | 5 | XDDZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 3 |
| 59 | 6 | PAHZZ | SMC601458-2 | 80063 | SEAL, PLAIN, ENCASED: | | EA | 3 |
| 59 | 7 | PAHZZ | SMC601459-9 | 80063 | SCREW, MACHINE: | | EA | 3 |
| 59 | 8 | XDDZZ | SMB610376 | 80063 | SHAFT, STRAIGHT: | | EA | 1 |
| 59 | 9 | PAFZZ | 5355-00-060-3601 | SMB540595-2 | 80063 | KNOB, CONTROL: | EA | 1 |
| 59 | 10 | PADZZ | SMB540958-1 | 80063 | PIN, SPRING: | | EA | 1 |
| 59 | 11 | PADZZ | 3120-00-933-8330 | SMB540890 | 80063 | BEARING, SLEEVE: | EA | 2 |

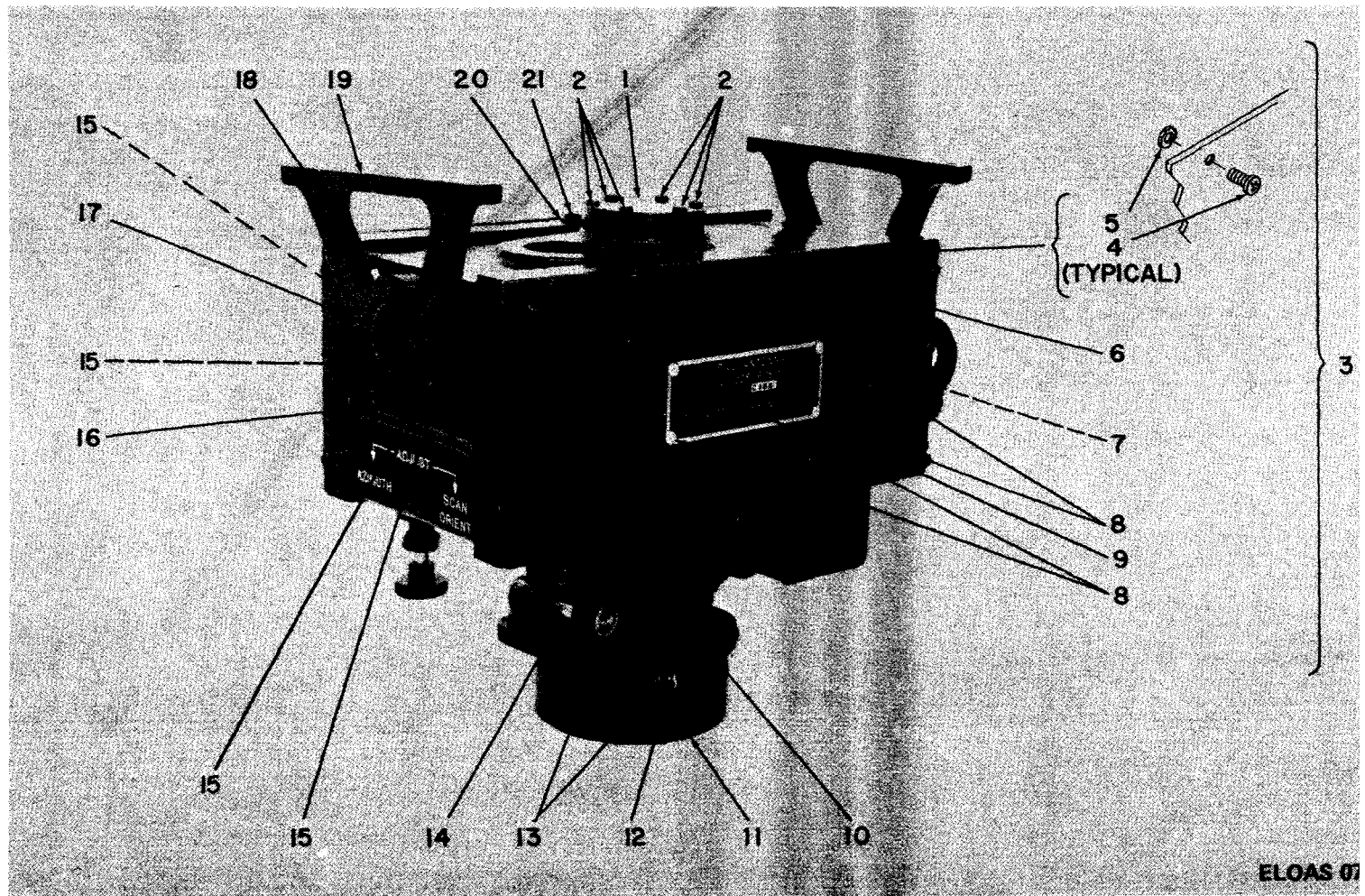


Figure 58. Drive, Antenna AB-992B/PPS-5 (Block 1000), left front view.

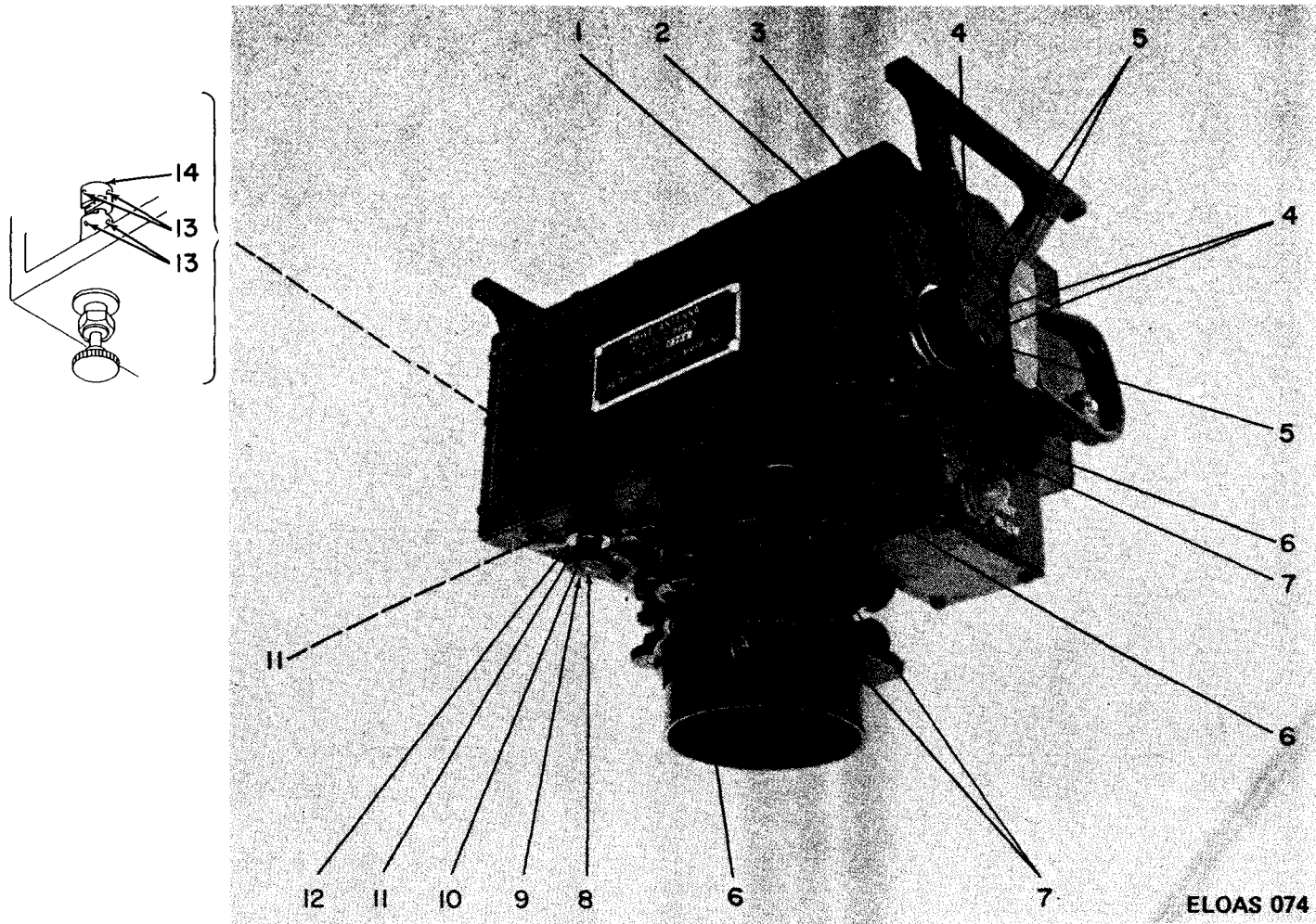


Figure 59. Drive, Antenna AB-992B/PPS-5 (Block 1000), right front view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|--------------------------------|-----------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 59 | 12 | XDDZZ | SMB686461 | 80063 | INSULATOR, DISK: | | EA | 1 |
| 59 | 13 | PADZZ | 5305-00-656-9246 | MS51021-10 | 96906 | SETScrew: | EA | 4 |
| 59 | 14 | PADZZ | 3010-01-037-8027 | SMC867455 | 80063 | COUPLING, ANTENNA DRIVE: | EA | 1 |
| 60 | 1 | PADZZ | SMB540518-4 | 80063 | CLAMP, LOOP: | | EA | 1 |
| 60 | 2 | PADZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | EA | 1 |
| 60 | 3 | PADZZ | SMB610260 | 80063 | WASHER, CABLE CLAMP: | | EA | 1 |
| 60 | 4 | XDHDD | SMD867318 | 80063 | WIRING HARNESS (BLOCK 1800): | | EA | 1 |
| 60 | 5 | PAHDD | 5840-00-450-3583 | SMD686231 | 80063 | AZIMUTH DRIVE (BLOCK 1500): | EA | 1 |
| 60 | 6 | XDDZZ | SMB686613 | 80063 | BUSHING, SLEEVE: | | EA | 1 |
| 60 | 7 | XDDZZ | SMC686386 | 80063 | STUD: | | EA | 1 |
| 60 | 8 | PADZZ | 5305-00-727-8833 | MS51959-3 | 96906 | SCREW, MACHINE: | EA | 4 |
| 60 | 9 | PAHZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 1 |
| 60 | 10 | PAHZZ | 5305-00-054-6654 | MS51957-30 | 96906 | SCREW, MACHINE: | EA | 1 |
| 60 | 11 | PADZZ | 5305-00-725-4191 | MS51959-7 | 96906 | SCREW, MACHINE: | EA | 2 |
| 60 | 12 | XDDZZ | 5340-00-832-6445 | SMB601256 | 80063 | RETAINER, BALL SCREW: | EA | 2 |
| 60 | 13 | PADZZ | 5315-00-058-9731 | MS171496 | 96906 | PIN, SPRING | EA | 2 |
| 60 | 14 | PAFZZ | 5355-00-060-3598 | SMC601260 | 80063 | KNOB, CONTROL: | EA | 2 |
| 60 | 15 | PADZZ | 5306-00-829-7565 | SMB540821 | 80063 | BALL, SCREW: | EA | 2 |
| 60 | 16 | PADZZ | 5330-00-460-2605 | SMD686466 | 80063 | SEAL: | EA | 1 |
| 60 | 17 | PAHDD | 5840-00-464-1651 | SMD686232 | 80063 | COMMUTATOR (BLOCK 1700): | EA | 1 |
| 60 | 18 | PADZZ | 5305-00-959-0379 | MS16995-10 | 96906 | SCREW, MACHINE: | EA | 2 |
| 60 | 19 | PADZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 60 | 20 | XDDZZ | SMC686435 | 80063 | BRACKET, ELECTRICAL CONNECTOR: | | EA | 1 |
| 60 | 21 | PAHZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA | 2 |
| 61 | 22 | PAHZZ | 5305-00-054-5641 | MS51957-7 | 96906 | SCREW, MACHINE: | EA | 2 |
| 61 | 1 | PADZZ | 5305-00-770-2533 | SMC601459-8 | 80063 | SCREW, MACHINE: | EA | 4 |
| 61 | 2 | PADZZ | 3120-00-133-6739 | SMC600914-2 | 80063 | BEARING, SLEEVE: | EA | 1 |
| 61 | 1 | PADZZ | 3120-00-133-6739 | SMC600914-2 | 80063 | BEARING, SLEEVE: | EA | 1 |
| 61 | 2 | PADZZ | 5305-00-770-2533 | SMC601459-8 | 80063 | SCREW, MACHINE: | EA | 4 |
| 61 | 3 | PAHHZ | SMD867399 | 80063 | WINDOW ASSEMBLY | | EA | 1 |
| 61 | 4 | PAHZZ | SMC686488-1 | 80063 | SCREW, SELF-LOCKING: | | EA | 18 |
| 61 | 5 | PAHZZ | 5310-00-176-6807 | SMB686460 | 80063 | RING, RETAINING: | EA | 18 |
| 61 | 6 | | | | DELETED: | | | |
| 61 | 7 | PAHZZ | 5305-00-774-9700 | MS51960-2 | 96906 | SCREW, MACHINE: | EA | 16 |
| 61 | 8 | PAHZZ | SMC867374 | 80063 | GASKET, COVER | | EA | 1 |
| 61 | 9 | PAHZZ | SMB609830-1 | 80063 | WINDOW, OBSERVATION: | | EA | 1 |
| 61 | 10 | PAHZZ | SMB609830-4 | 80063 | WINDOW, OBSERVATION: | | EA | 1 |
| 61 | 11 | PAHZZ | SMB609830-3 | 80063 | WINDOW, OBSERVATION: | | EA | 1 |
| 61 | 12 | PAHZZ | SMB609830-2 | 80063 | WINDOW, OBSERVATION: | | EA | 1 |

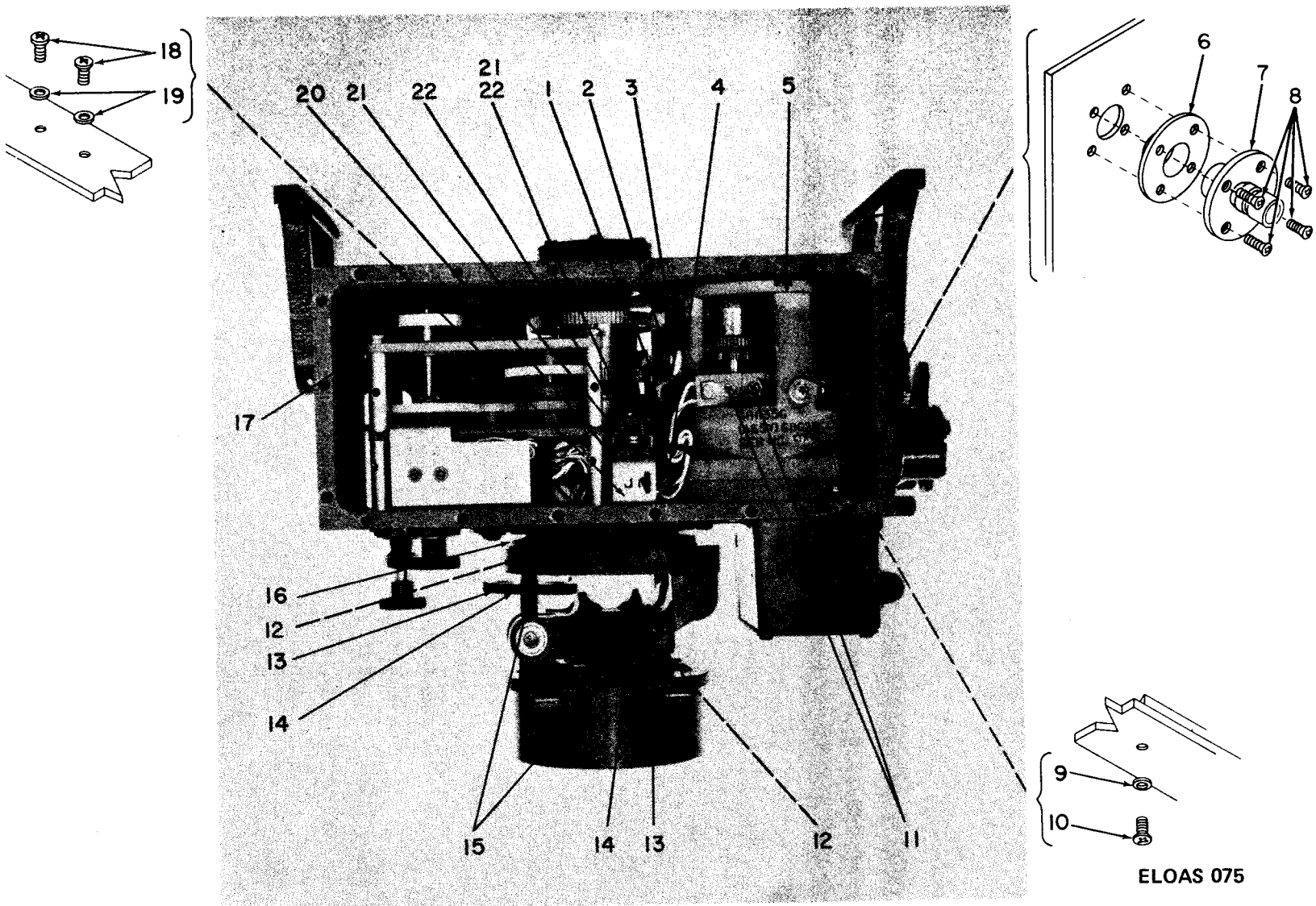


Figure 60. Drive, Antenna AB-992B/PPS-5 (Block 1000), front view, cover removed.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 61 | 13 | PADZZ | 5305-00-606-8179 | SMC540388-10 | 80063 | | EA | 3 |
| 61 | 14 | PADZZ | 3120-00-133-6737 | SMC601512 | 80063 | | EA | 1 |
| 61 | 15 | PADZZ | | SMB540894-1 | 80063 | | EA | 1 |
| 61 | 16 | PAFZZ | | SMB540677 | 80063 | | EA | 1 |
| 61 | 17 | PADDZ | | SMD686571 | 80063 | | EA | 1 |
| 61 | 18 | PADZZ | 5840-00-450-3593 | SMD686570 | 80063 | | EA | 1 |
| 61 | 19 | PADZZ | 5365-00-804-6896 | MS16624-1015 | 96906 | | EA | 1 |
| 61 | 20 | XDDZZ | | SMB686572 | 80063 | | EA | 1 |
| 61 | 21 | XDDZZ | | SMB686573 | 80063 | | EA | 1 |
| 61 | 22 | PADZZ | 5315-00-574-0222 | MS171438 | 96906 | | EA | 1 |
| 61 | 23 | XDDZZ | | SMB601516 | 80063 | | EA | 1 |
| 61 | 24 | PADZZ | | MS29513-10 | 96906 | | EA | 1 |
| 61 | 25 | PAHZZ | 5355-00-177-5203 | SMB601521 | 80063 | | EA | 1 |
| 61 | 26 | PADZZ | 3020-00-089-6676 | SMD601404 | 80063 | | EA | 1 |
| 61 | 27 | PADZZ | | SMB540732-6 | 80063 | | EA | 1 |
| 61 | 28 | PADZZ | 5840-00-450-3554 | SMB609849 | 80063 | | EA | 1 |
| 62 | 1 | PAHZZ | | SMC601458-2 | 80063 | | EA | 8 |
| 62 | 2 | PAHZZ | | SMC601459-9 | 80063 | | EA | 6 |
| 62 | 3 | XDDZZ | | SMC601459-7 | 80063 | | EA | 3 |
| 62 | 4 | PADZZ | 3040-00-254-6090 | SMC686464 | 80063 | | EA | 1 |
| 62 | 5 | XDDZZ | 5360-00-937-8945 | SMB540845 | 80063 | | EA | 1 |
| 62 | 6 | PADZZ | | SMB541046-2 | 80063 | | EA | 1 |
| 62 | 7 | XDDZZ | 5315-00-460-5793 | MS171434 | 96906 | | EA | 1 |
| 62 | 8 | XDDZZ | | SMC686463 | 80063 | | EA | 1 |
| 62 | 9 | PAFZZ | 5355-00-177-5201 | SMB540595-1 | 80063 | | EA | 1 |
| 62 | 10 | PADZZ | 5315-00-832-6784 | SMB601254 | 80063 | | EA | 2 |
| 62 | 11 | PADZZ | 5365-00-286-8718 | MS16633-4037 | 96906 | | EA | 2 |
| 62 | 12 | PADZZ | 5840-00-149-7107 | SMB601255 | 80063 | | EA | 2 |
| 62 | 13 | PADDZ | | SMC867402 | 80063 | | EA | 1 |
| 62 | 14 | PADZZ | | SMC867363 | 80063 | | EA | 1 |
| 62 | 15 | PADZZ | | SMC540388-11 | 80063 | | EA | 8 |
| 62 | 16 | PADZZ | 5930-00-539-7013 | SMB601318-1 | 80063 | | EA | 1 |
| 62 | 17 | PAFZZ | 5930-00-937-9016 | SMB540674-2 | 80063 | | EA | 1 |
| 62 | 18 | PAHZZ | | SMC601459-6 | 80063 | | EA | 2 |

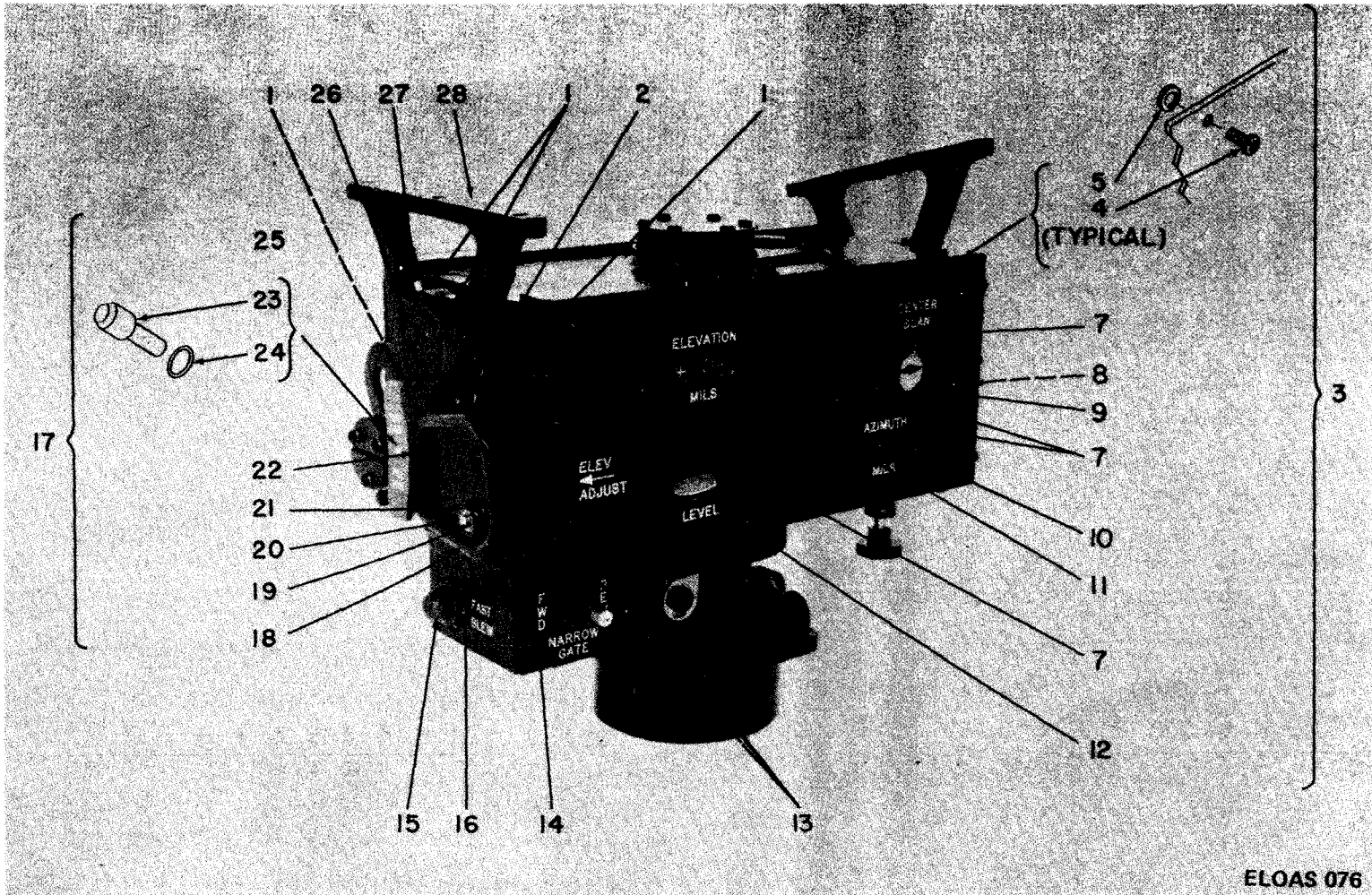


Figure 61. Drive, Antenna AB-992B/PPS-5 (Block 1000), left rear view.

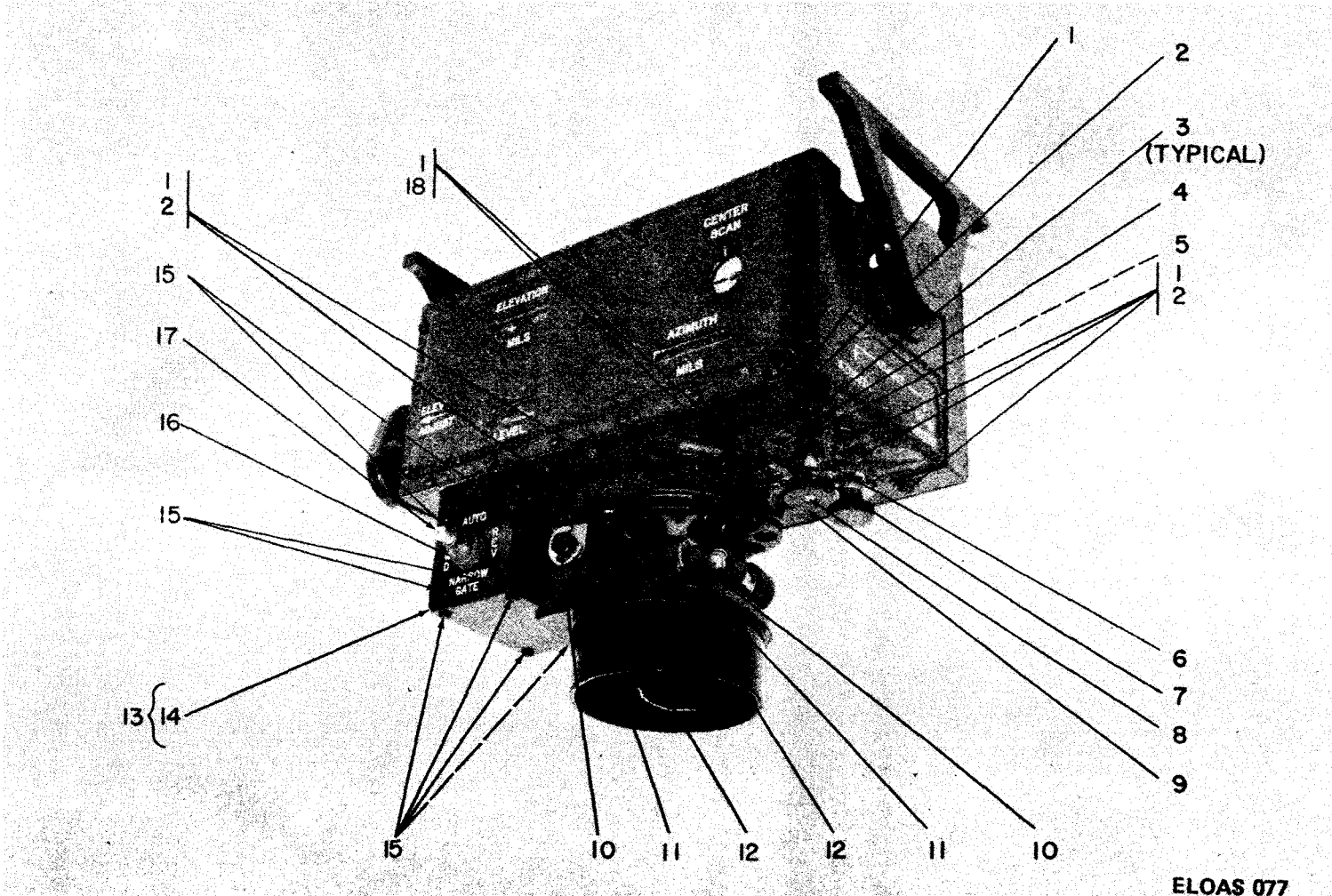


Figure 62. Drive, Antenna AB-992R/PPS-5 (Block 1000), right rear view.v.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|---|------------------------------------|-----------------------|---------------------|--------------------|---|---------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) SMR CODE (B) ITEM NO | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
| 63 | 1 | PADZZ | 5365-00-150-4038 | SMB541287 | 80063 | SPACER, SLEEVE: | EA | 1 |
| 63 | 2 | XDDZZ | | SMB610133-9 | 80063 | SPACER, SET: | EA | 1 |
| 63 | 3 | PAHZZ | 5840-00-409-8196 | SMB686770 | 80063 | INDICATOR, CENTER OF SECTOR: | EA | 1 |
| 63 | 4 | XDDZZ | | SMC601459-7 | 80063 | SCREW, MACHINE: | EA | 1 |
| 63 | 5 | PAHZZ | | SMB867575 | 80063 | HUB, INDICATOR | EA | 1 |
| 63 | 6 | PAHDD | 5840-00-461-4319 | SMD686233 | 80063 | COUNTER ASSEMBLY, AZIMUTH (BLOCK 1800): | EA | 1 |
| 63 | 7 | PADZZ | 5305-00-800-7261 | MS51021-9 | 96906 | SETSCREW: | EA | 4 |
| 63 | 8 | PADZZ | 3010-01-037-8028 | SMC867453 | 80063 | COUPLING FORK: | EA | 1 |
| 63 | 9 | PADZZ | 3040-00-156-8473 | SMC686465 | 80063 | COUPLING, ANTENNA DRIVE: | EA | 1 |
| 63 | 10 | XDDZZ | 5315-00-460-5793 | MS171434 | 96906 | PIN, SPRING: | EA | 1 |
| 63 | 11 | PADZZ | | SMB540488 | 80063 | GEAR, ELEVATION COUNTER DRIVE: | EA | 1 |
| 63 | 12 | PAHZZ | 5305-00-054-5652 | MS51957-18 | 96906 | SCREW, MACHINE: | EA | 2 |
| 63 | 13 | XDDZZ | | SMB610132-12 | 80063 | SPACER SET: | EA | V |
| 63 | 14 | PADZZ | 5310-00-656-0111 | MS15795-703 | 96906 | WASHER, FLAT: | EA | 4 |
| 63 | 15 | PADZZ | 5305-00-054-5655 | MS51957-21 | 96906 | SCREW, MACHINE: | EA | 1 |
| 63 | 16 | PAHZZ | 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | EA | 2 |
| 63 | 17 | PAHZZ | 5840-00-937-8973 | SMB540519 | 80063 | LEVEL, BUBBLE: | EA | 1 |
| 63 | 18 | PADZZ | 5315-00-682-1726 | MS16555-617 | 96906 | PIN, STRAIGHT, HEADLESS: | EA | 4 |
| 63 | 19 | PADZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | EA | 3 |
| 63 | 20 | PADZZ | | SMB540732-4 | 80063 | PIN, TAPERED, PLAIN: | EA | 1 |
| 63 | 21 | PADZZ | 3020-00-057-7344 | SMC601477 | 80063 | GEARS, BEVEL, MATCHED SET: | EA | 1 |
| 63 | 22 | PAFZZ | 5355-00-177-5204 | SMD686605 | 80063 | KNOB, CONTROL: | EA | 1 |
| 63 | 23 | PADZZ | 5315-00-058-9731 | MS171496 | 96906 | PIN, SPRING: | EA | 1 |
| 63 | 24 | XDDZZ | | SMB610137-9 | 80063 | WASHER, FLAT: | EA | 1 |
| 63 | 25 | PAHDD | 5840-00-937-9087 | SMC600946 | 80063 | COUNTER, ELEVATION: | EA | 1 |
| 63 | 26 | PAHZZ | 5310-00-764-3919 | NA5620C3 | 80205 | WASHER, FLAT: | EA | 2 |
| 63 | 27 | PAHZZ | | SMB540733-2 | 80063 | SCREW, SELF-LOCKING: | EA | 2 |
| 64 | 1 | XDDZZ | | SMB601472 | 80063 | STOP, SHAFT: | EA | 1 |
| 64 | 2 | PADZZ | 5310-00-824-0835 | SMB601471 | 80063 | NUT, PLAIN, SQUARE: | EA | 1 |
| 64 | 3 | PADZZ | 5315-00-460-5793 | MS171434 | 96906 | PIN, SPRING: | EA | 1 |
| 64 | 4 | XDDZZ | | SMB601473 | 80063 | SHAFT, SHOULDERED: | EA | 1 |
| 64 | 5 | XDDZZ | | SMB601470 | 80063 | SHIM, WAY: | EA | 1 |

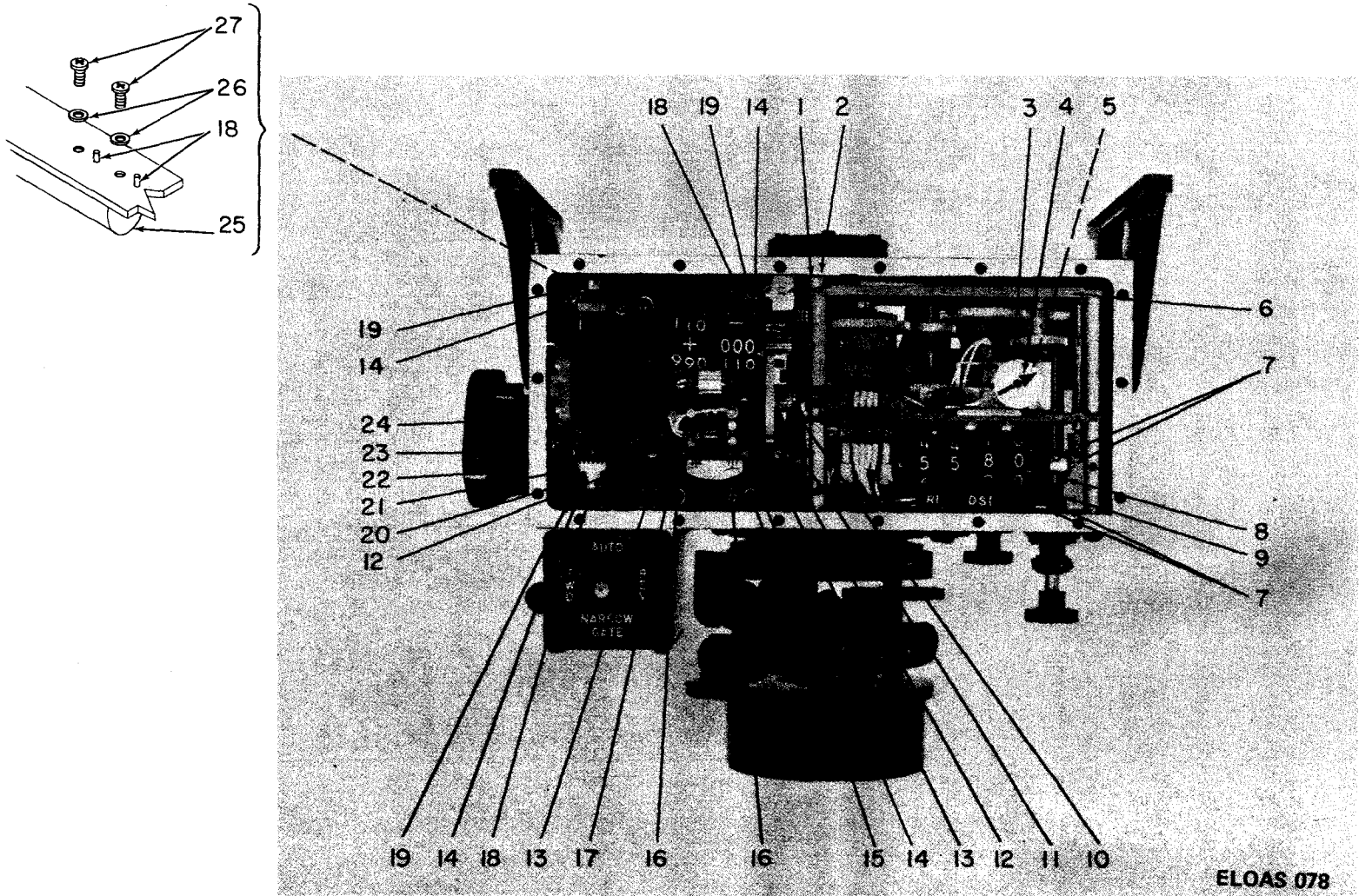
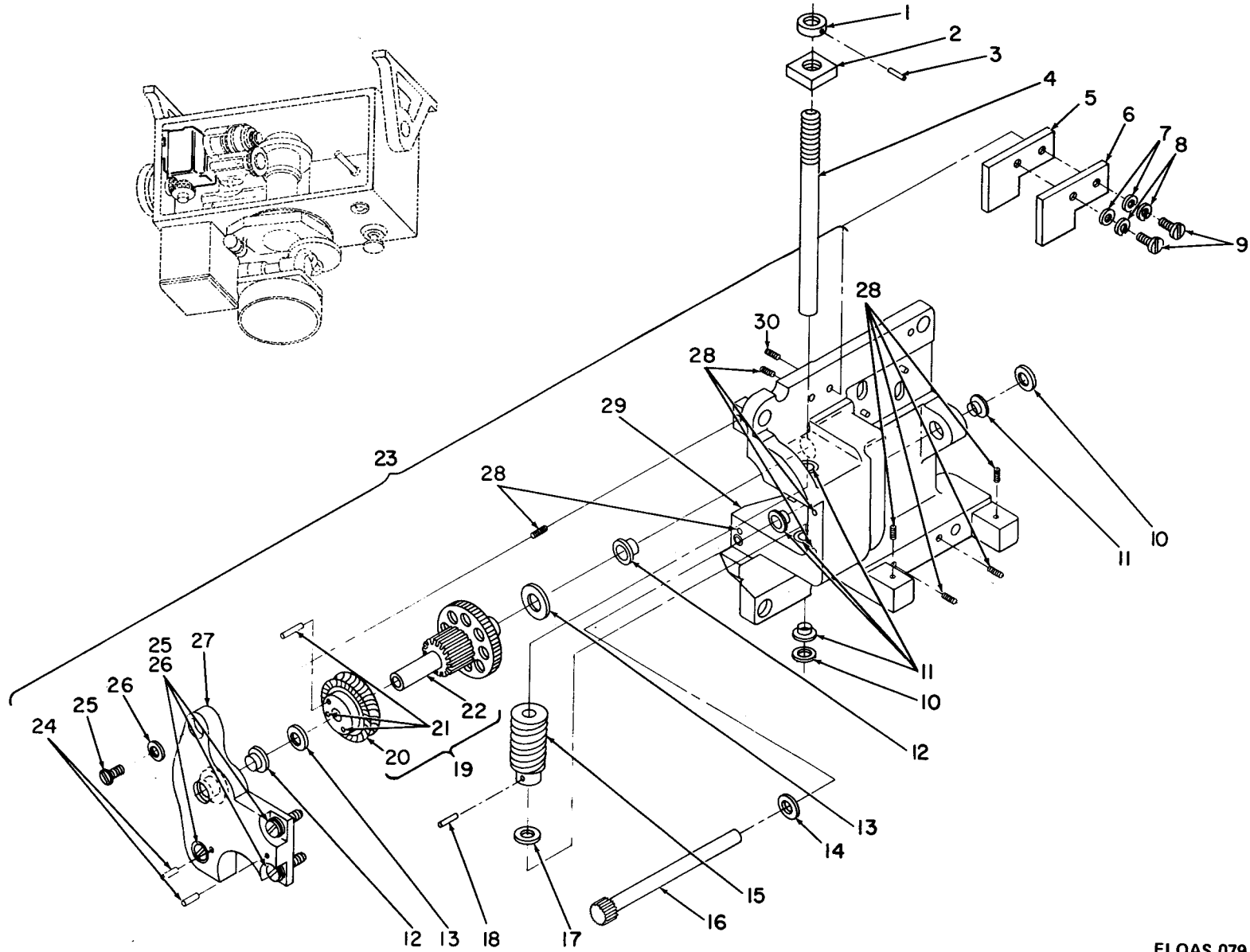


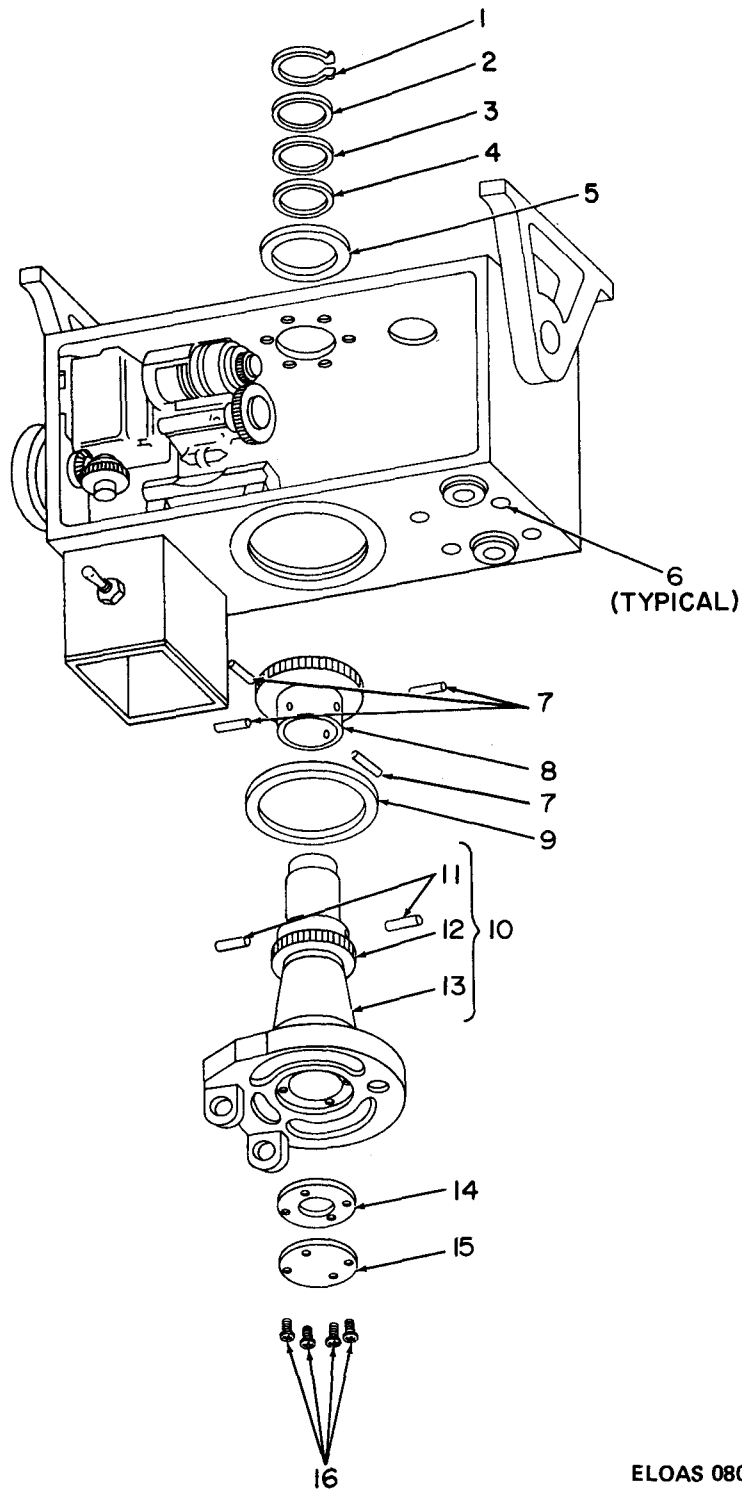
Figure 63. Drive, Antenna AB-992B/PPS-5 (B' 1000), rear view, window assembly removed.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|----------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 64 | 6 | XDDZZ | SMB601469 | 80063 | WAY, STOP: | | EA | 1 |
| 64 | 7 | PADZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 64 | 8 | PADZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 |
| 64 | 9 | PADZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | EA | 2 |
| 64 | 10 | XDDZZ | SMB610133-9 | | 80063 | SPACER, SET: | EA | 2 |
| 64 | 11 | PADZZ | SMB540489-1 | | 80063 | BEARING, SLEEVE: | EA | 5 |
| 64 | 12 | PADZZ | SMB601520 | | 80063 | BEARING, SLEEVE: | EA | 2 |
| 64 | 13 | PADZZ | SMB610137-12 | | 80063 | SPACER, SET: | EA | V |
| 64 | 14 | XDDZZ | SMB610136-8 | | 80063 | SPACER SHAFT: | EA | 1 |
| 64 | 15 | PADZZ | 3020-00-937-9909 | SMC601475 | 80063 | GEAR, WORM: | EA | 1 |
| 64 | 16 | PADZZ | 3040-00-089-6679 | SMC601476 | 80063 | PINION, SHAFT: | EA | 1 |
| 64 | 17 | PADZZ | SMB610136-12 | | 80063 | SPACER, SET: | EA | 1 |
| 64 | 18 | PADZZ | SMB540732-8 | | 80063 | PIN, TAPERED, PLAIN: | EA | V |
| 64 | 19 | PADDZ | 3020-01-037-8046 | SMC686526 | 80063 | GEAR, COMPOUND ASSEMBLY: | EA | 1 |
| 64 | 20 | PADZZ | SMC686557 | | 80063 | GEAR, WORM, BLANK | EA | 1 |
| 64 | 21 | PADZZ | SMB686558 | | 80063 | PIN, STRAIGHT, HEADLESS: | EA | 3 |
| 64 | 22 | PADZZ | SMC686556 | | 80063 | GEAR, COMPOUND: | EA | 1 |
| 64 | 23 | XDDZZ | SMD609931 | | 80063 | ELEVATOR, ANTENNA: | EA | 1 |
| 64 | 24 | XDDZZ | 5315-00-702-9650 | MS16555-602 | 96906 | PIN, STRAIGHT, HEADLESS: | EA | 2 |
| 64 | 25 | XDDZZ | SMB540275-5 | | 80063 | SCREW, SELF-LOCKING: | EA | 4 |
| 64 | 26 | PADZZ | 5310-00-656-0111 | MS15795-703 | 969036 | WASHER, FLAT: | EA | 4 |
| 64 | 27 | XDDZZ | SMC601479 | | 80063 | PLATE, ELEVATION ASSEMBLY: | EA | 1 |
| 64 | 28 | XDDZZ | 5340-00-842-5920 | MS21208C0415 | 96906 | INSERT, SCREW THREAD: | EA | 9 |
| 64 | 29 | XDDZZ | SMD601480 | | 80063 | HOUSING, ELEVATOR: | EA | 1 |
| 64 | 30 | XDDZZ | MS122076 | | 96906 | INSERT, SCREW THREAD: | EA | 1 |
| 65 | 1 | PADZZ | 5365-00-514-0393 | MS16624-4087 | 96906 | RING, RETAINING: | EA | 1 |
| 65 | 2 | XDDZZ | SMB540794-1 | | 80063 | SHIM: | EA | 1 |
| 65 | 3 | XDDZZ | SMB540794-2 | | 80063 | SHIM: | EA | 1 |
| 65 | 4 | XDDZZ | SMB540794-3 | | 80063 | SHIM: | EA | 1 |
| 65 | 5 | PADZZ | 3110-00-765-1802 | SMB540892-1 | 80063 | BEARING, BALL, ANNULAR: | EA | 1 |
| 65 | 6 | PADZZ | SMB541299 | | 80063 | PIN, STRAIGHT, HEADLESS: | EA | 6 |
| 65 | 7 | PADZZ | 5315-00-039-5563 | MS171494 | 96906 | PIN, SPRING: | EA | 4 |
| 65 | 8 | PADZZ | 3020-00-057-7351 | SMB601229 | 80063 | GEAR, SPUR: | EA | 1 |
| 65 | 9 | PADZZ | 3110-00-843-4450 | SMB540892-2 | 80063 | BEARING, BALL, ANNULAR: | EA | 1 |



ELOAS 079

Figure 64. Elevation Assembly, antenna drive.



ELOAS 080

Figure 65. Spindle Assembly, antenna drive.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|-------------|-------------------------------|--------------------------|---|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) USABLE ON CODE | (8) UNIT OF MEAS IN UNIT |
| 65 | 10 | PADDZ | 5840-00-450-3563 | SMD686478 | 80063 | SPINDLE ASSEMBLY, CENTER: | | EA 1 |
| 65 | 11 | XDDZZ | 5315-00-039-5563 | MS171494 | 96906 | PIN, SPRING: | | EA 2 |
| 65 | 12 | PADZZ | 3020-00-057-7345 | SMB601701 | 80063 | GEAR, SPUR: | | EA 1 |
| 65 | 13 | PADZZ | 5840-00-450-3564 | SMD686480 | 80063 | SPINDLE, SUBASSEMBLY, CENTER: | | EA 1 |
| 65 | 14 | PADZZ | 5330-00-878-5275 | SMB540860 | 80063 | GASKET: | | EA 1 |
| 65 | 15 | XDDZZ | | SMB601258 | 80063 | COVER, CENTER SPINDLE: | | EA 1 |
| 65 | 16 | PADZZ | 5305-00-606-8179 | SMC540388-10 | 80063 | SCREW, SELF-LOCKING: | | EA 4 |

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|-------------|--------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| GROUP: 011001 | | | | | | | | |
| AZIMUTH DRIVE (BLOCK 1500) | | | | | | | | |
| 66 | 1 | PADZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | EA | 3 |
| 66 | 2 | XDDZZ | | SMB540554 | 80063 | BEARING, BALL, ANNULAR: | EA | 2 |
| 66 | 3 | XDDZZ | | SMB540553 | 80063 | BEARING, BALL, ANNULAR: | EA | 2 |
| 66 | 4 | PADZZ | | SMB540578-1 | 80063 | SPACER, SHAFT: | EA | 1 |
| 66 | 5 | PADZZ | 5365-00-721-8187 | MS16624-1018 | 96906 | RING, RETAINING: | EA | 1 |
| 66 | 6 | XDDZZ | | SMB540551 | 80063 | GEARSHAFT, SPUR: | EA | 1 |
| 66 | 7 | PADZZ | | SMC600985 | 80063 | CLUTCH, AZIMUTH DRIVE: | EA | 1 |
| 66 | 8 | PADZZ | | SMB540732-4 | 80063 | PIN, TAPERED, PLAIN: | EA | 1 |
| 66 | 9 | PADZZ | | MS16624-1018 | 96906 | RING, RETAINING: | EA | 1 |
| 66 | 10 | PADZZ | | SMB540768-1 | 80063 | SPACER, SHAFT: | EA | 2 |
| 66 | 11 | PADZZ | | SMB540732-5 | 80063 | PIN, TAPERED, PLAIN: | EA | 2 |
| 66 | 12 | XDDZZ | | SMC540708 | 80063 | GEAR, SPUR: | EA | 1 |
| 66 | 13 | XDDZZ | | SMB540692 | 80063 | SHAFT, STRAIGHT: | EA | 1 |
| 66 | 14 | XDDZZ | | SMB540556 | 80063 | GEAR, SPUR: | EA | 1 |
| 66 | 15 | PADZZ | 5365-00-720-8064 | MS16624-1025 | 96906 | RING, RETAINING: | EA | 3 |
| 66 | 16 | XDDZZ | | SMD540535 | 80063 | GEAR SHAFT, SPUR: | EA | 1 |
| 66 | 17 | PADZZ | | SMB540517-1 | 00752 | TERMINAL, LUG: | EA | 1 |
| 66 | 18 | PADZZ | 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | EA | 1 |
| 66 | 19 | PAHZZ | | M39014-01-1308 | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 66 | 20 | XDDZZ | | SMB540552 | 80063 | BEARING, BALL, ANNULAR: | EA | 1 |
| 66 | 21 | PADZZ | 5305-00-725-4191 | MS51959-7 | 96906 | SCREW, MACHINE: | EA | 1 |
| 66 | 22 | PADZZ | 5935-00-937-9441 | SMB540455 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 67 | 1 | XDDZZ | | SMD686353 | 80063 | HOUSING, AZIMUTH DRIVE: | EA | 1 |
| 67 | 2 | XDDZZ | | SMB540554 | 80063 | BEARING, BALL, ANNULAR: | EA | 2 |
| 67 | 3 | PADZZ | | SMD540768-1 | 80063 | SPACER, SHAFT: | EA | V |
| 67 | 4 | PADZZ | 5305-00-768-0336 | MS51959-17 | 96906 | SCREW, MACHINE: | EA | 4 |
| 67 | 5 | XDDZZ | | SMC686359 | 80063 | SHAFT AND COLLAR, MOTOR: | EA | 1 |
| 67 | 6 | PADZZ | | SMC686362 | 80063 | MOTOR, DIRECT CURRENT: | EA | 1 |
| 67 | 7 | XDDZZ | | SMB540903-2 | 80063 | SCREW, SELF LOCKING: | EA | 3 |
| 67 | 8 | XDDZZ | | SMC686363 | 80063 | RETAINER, BEARING, BALL: | EA | 1 |
| 67 | 9 | PADZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 8 |
| 67 | 10 | PADZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | EA | 8 |
| 67 | 11 | PADZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 4 |
| 67 | 12 | PADZZ | 5365-00-720-8064 | MS16624-1025 | 96906 | RING, RETAINING: | EA | 1 |
| 67 | 13 | XDDZZ | | SMD686354 | 80063 | SUPPORT, ELECTRIC MOTOR: | EA | 1 |

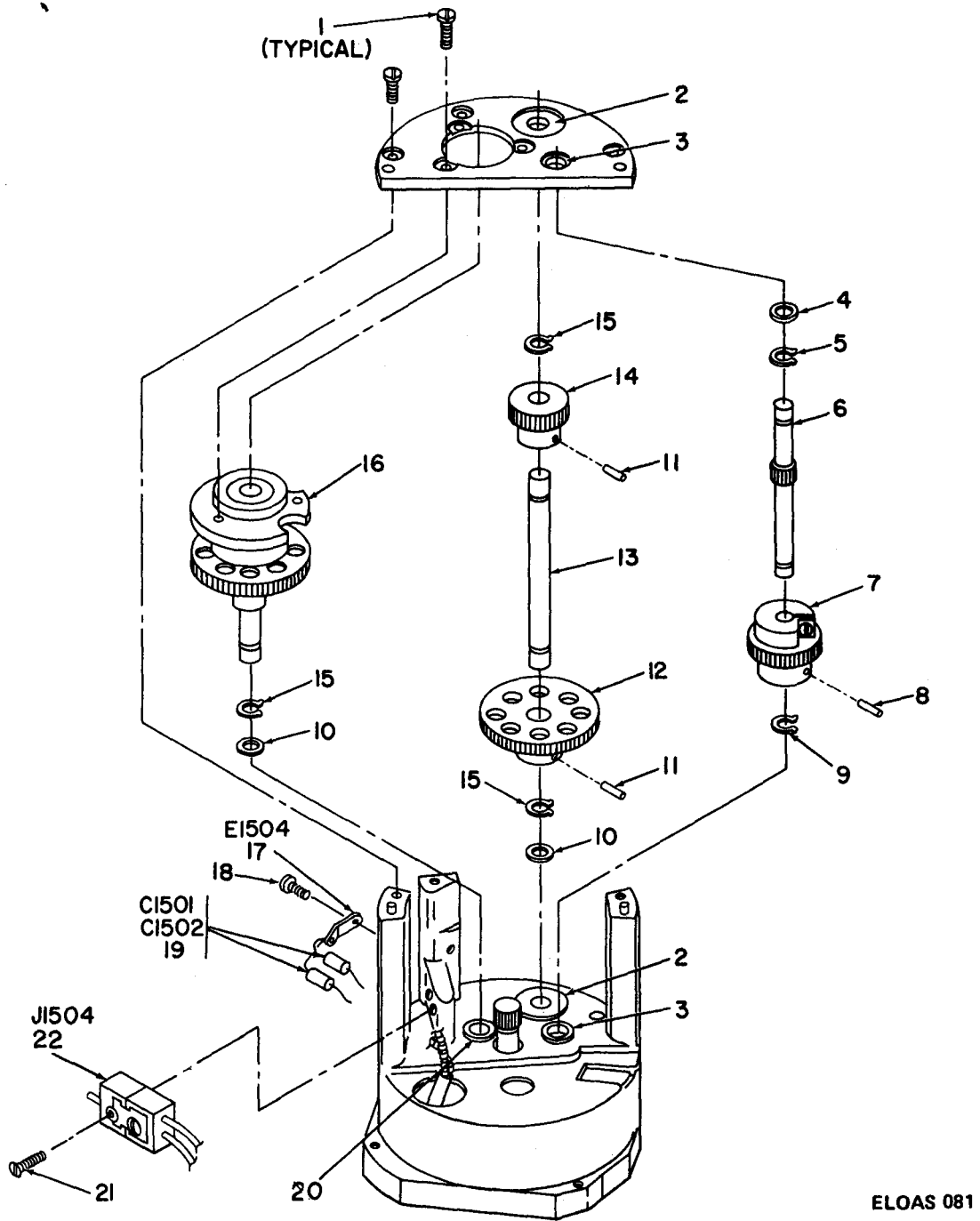


Figure 66. Azimuth Drive (Block 1500), upper half.

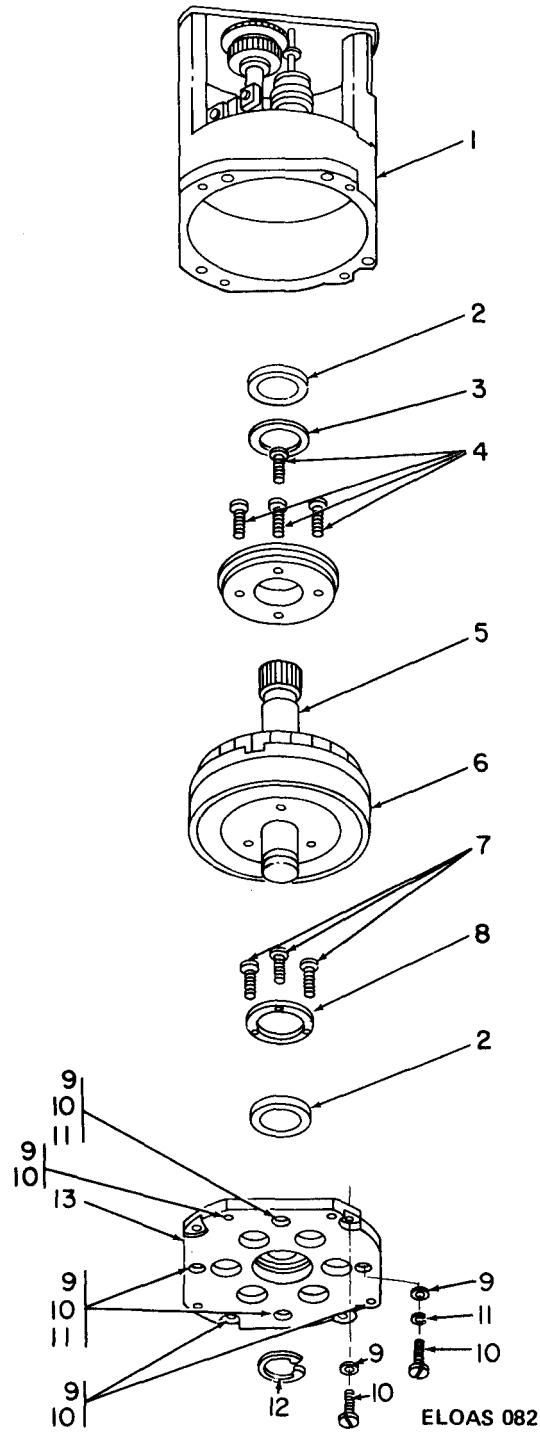


Figure 67. Azimuth Drive (Block 1500), lower half.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 011002 | | | |
| | | | | | WIRING HARNESS (BLOCK 1800) | | | |
| 68 | 1 | PAHZZ | SMB540454-2 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 68 | 2 | PAHZZ | 5935-00-832-4952 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 68 | 3 | PAHZZ | 5935-00-937-9441 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 68 | 4 | PAHZZ | SMB540456-2 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 68 | 5 | PAHZZ | SMC601503 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 68 | 6 | PAHZZ | SMB540371 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 3 |
| 68 | 7 | PAHZZ | 5905-00-104-8360 | 81349 | RC07GF623J | | EA | 2 |
| 68 | 8 | XDHZZ | SMC601499 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 68 | 9 | PAHZZ | SMB545124 | 80063 | LAMP, NEON: | | EA | 2 |
| 68 | 10 | XDHZZ | SMB686921 | 80063 | TERMINAL, LUG: | | EA | 3 |

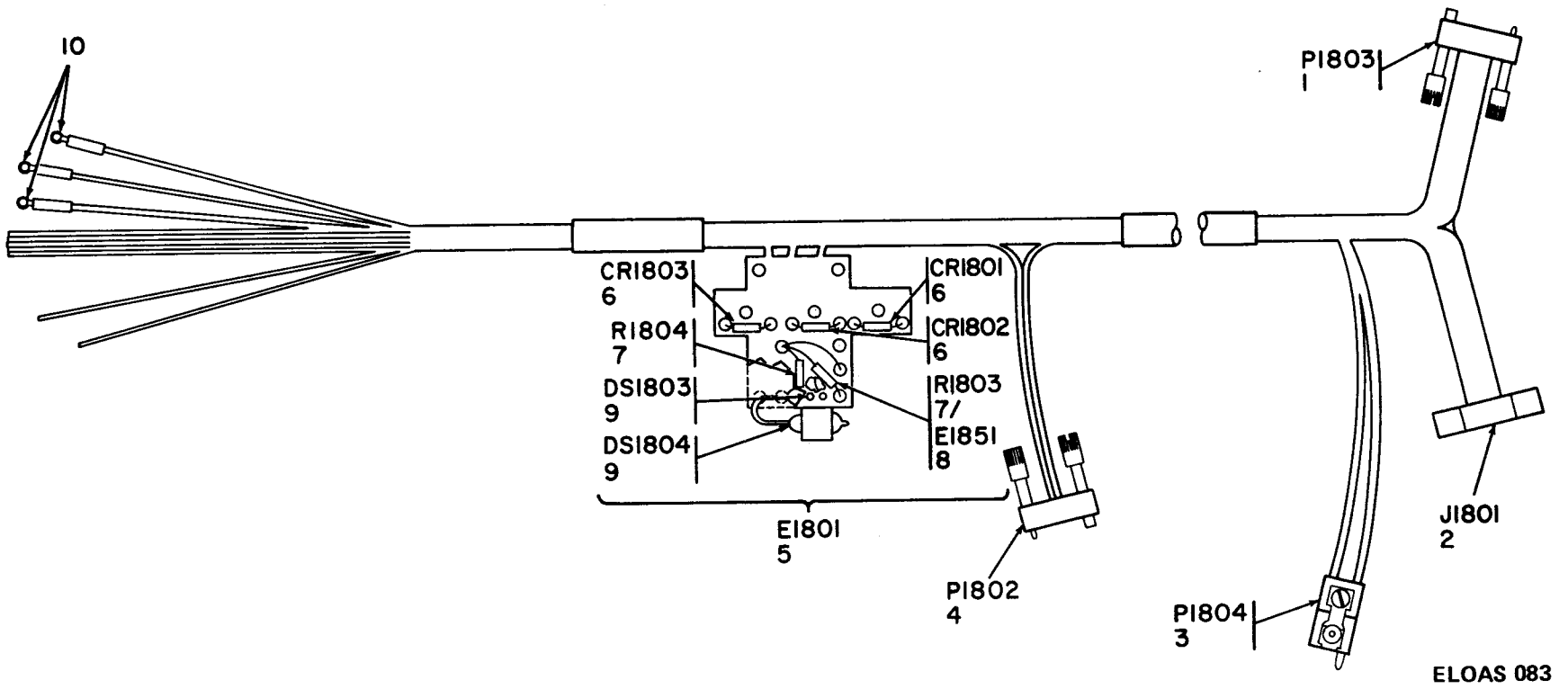


Figure 68. Wiring Harness (Block 1800).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|----------------------------------|--------------------------|------|-------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 011003 | | | |
| | | | | | COUNTER ASSEMBLY, AZIMUTH | | | |
| | | | | | (BLOCK 1600) | | | |
| 69 | 1 | XDDZZ | SMD686735 | 80063 | BRACKET, AZIMUTH COUNTER: | | EA | 1 |
| 69 | 2 | XDDZZ | SMD601089 | 80063 | BRACKET, AZIMUTH COUNTER: | | EA | 1 |
| 69 | 3 | PADZZ | 5315-00-682-1727 | MS16555-625 | 96906 | PIN, STRAIGHT, HEADLESS: | | EA 4 |
| 69 | 4 | XDDZZ | SMC601087 | 80063 | PLATE, BEARING, AZIMUTH COUNTER: | | EA | 1 |
| 69 | 5 | XDDZZ | SMC610268 | 80063 | SUPPORT ASSEMBLY, ELECTRICAL: | | EA | 1 |
| 69 | 6 | PADZZ | SMB540903-2 | 80063 | SCREW, SELF-LOCKING: | | EA | 2 |
| 69 | 7 | PADZZ | SMC610266-6 | 80063 | BEARING, SELF-ALIGNING: | | EA | 1 |
| 69 | 8 | PADZZ | SMB545124 | 80063 | LAMP, GLOW: | | EA | 1 |
| 69 | 9 | XDDZZ | SMB540521 | 80063 | RETAINER, LAMP: | | EA | 1 |
| 69 | 10 | PADZZ | 5320-00-821-4995 | MS16535-22 | 96906 | RIVET, TUBULAR: | | EA 2 |
| 69 | 11 | PADZZ | SMB540790-3 | 80063 | STUD, SELF-LOCKING: | | EA | 2 |
| 69 | 12 | PADZZ | 5905-00-104-8360 | RC07GF623J | 81349 | RESISTOR, FIXED: | | EA 1 |
| 69 | 13 | PADZZ | 5940-00-812-1578 | SMB540469-1 | 80063 | TERMINAL,STUD: | | EA 3 |
| 69 | 14 | XDDZZ | SMC540537 | 80063 | ILLUMINATOR,AZIMUTH COUNTER | | EA | 1 |
| 69 | 15 | PADZZ | SMB545124 | 80063 | LAMP, GLOW: | | EA | 1 |
| 69 | 16 | PADZZ | 5320-00-721-5314 | MS106535-21 | 96906 | RIVET,TUBULAR: | | EA 2 |
| 69 | 17 | PADZZ | 5905-00-104-8360 | RC07GF623J | 81349 | RESISTOR, FIXED: | | EA 1 |
| 69 | 18 | PADZZ | 5940-00-812-1578 | SMB540469-1 | 80063 | TERMINAL, STUD: | | EA 3 |
| 69 | 19 | XDDZZ | 3110-00-075-1510 | SMB540764 | 80063 | BEARING, BALL, ANNULAR: | | EA 2 |
| 69 | 20 | XDDZZ | 3110-00-878-6499 | SMB540766 | 80063 | BEARING, BALL, ANNULAR: | | EA 10 |
| 69 | 21 | XDDZZ | SMB610133 | 80063 | SPACER SET: | | EA | 1 |
| 69 | 22 | PADZZ | 5365-00-721-8187 | MS16624-1018 | 96906 | RING, RETAINING: | | EA 10 |
| 69 | 23 | XDDZZ | SMB540761 | 80063 | GEAR, SPUR: | | EA | 1 |
| 69 | 24 | XDDZZ | SMB540732-8 | 80063 | PIN, TAPERED, PLAIN: | | EA | 8 |

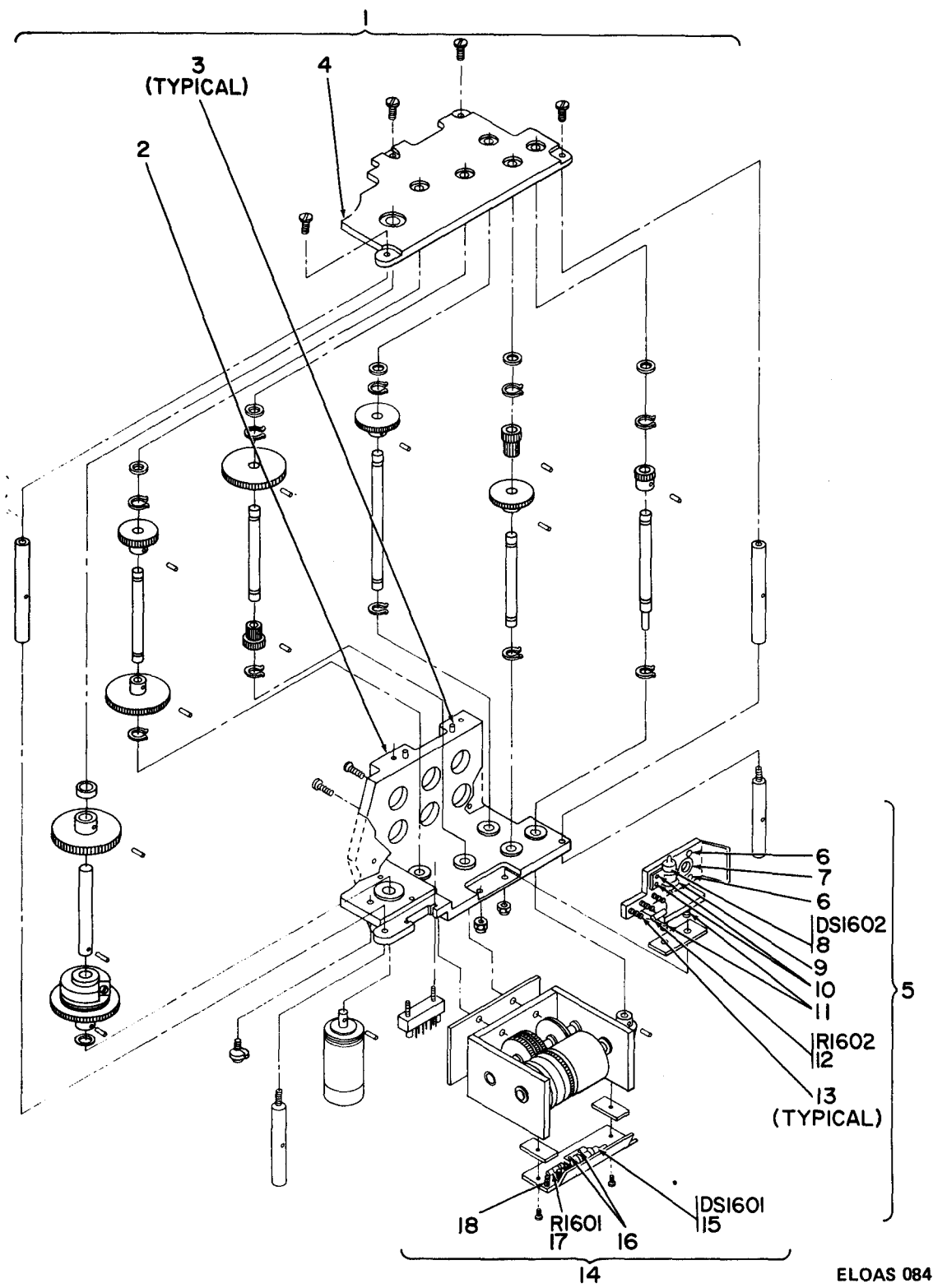
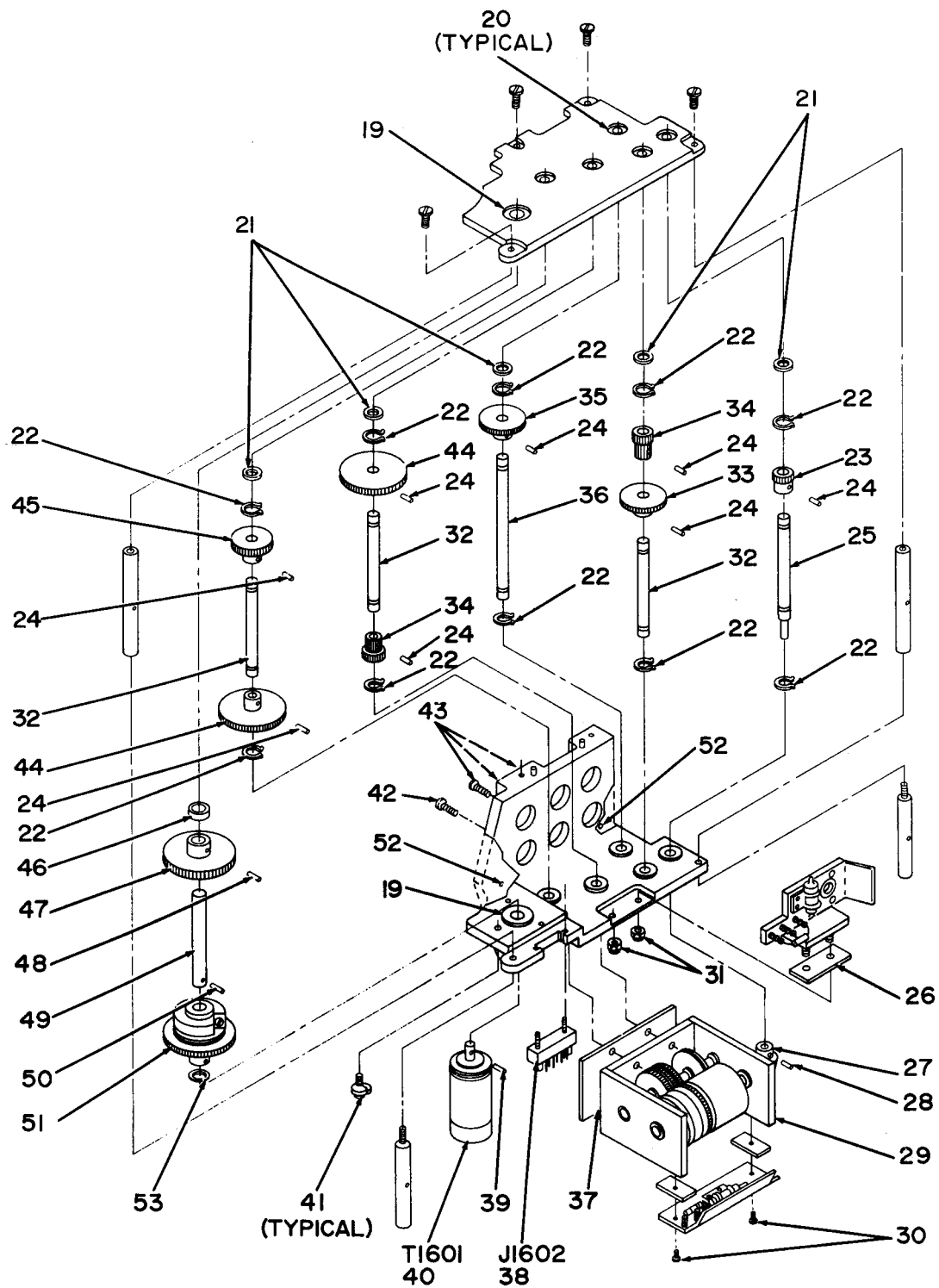


Figure 69. Counter Assembly, azimuth (Block 1600) (Sheet 1 of 2).

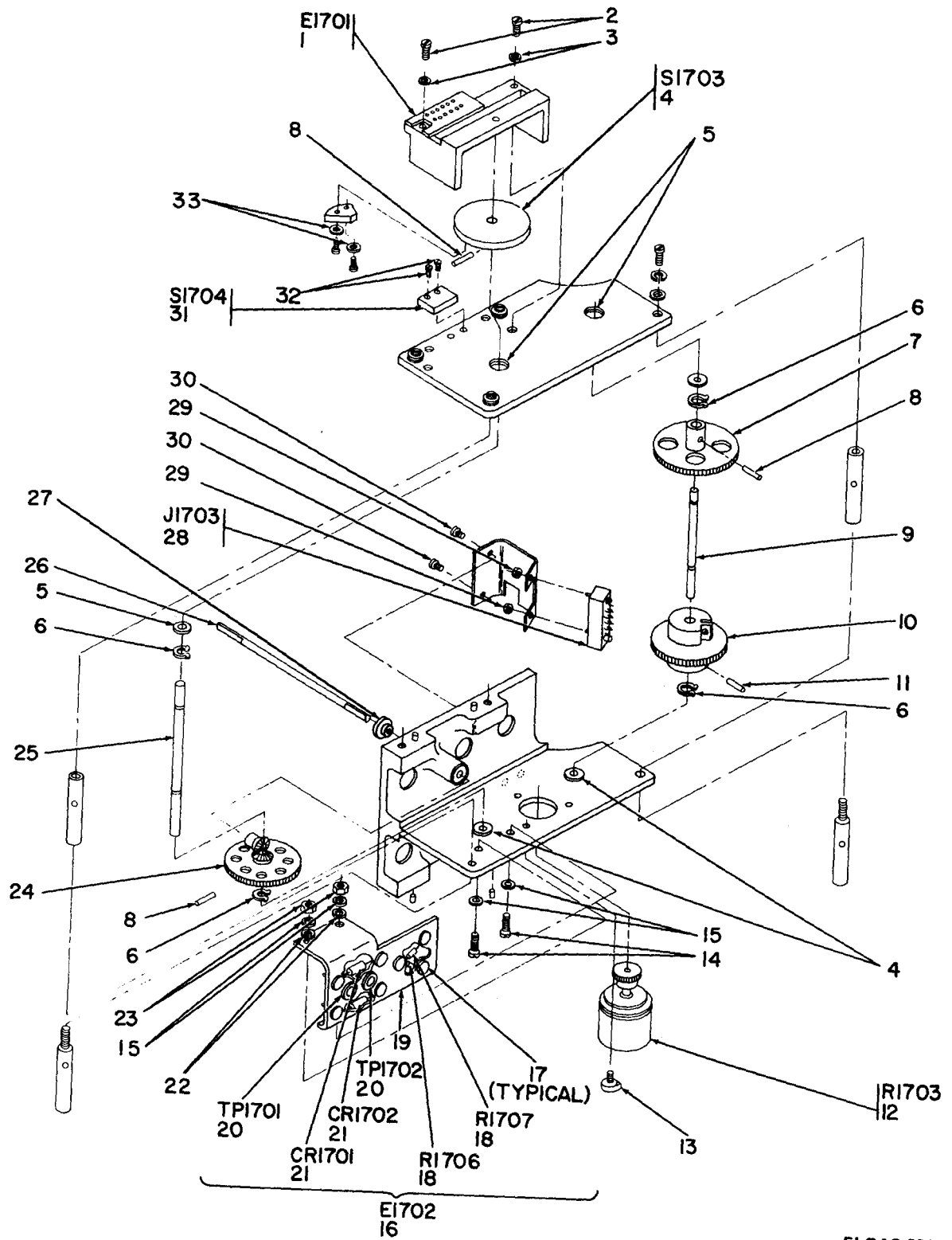
| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|--------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 69 | 25 | XDDZZ | | SMD540546 | 80063 | SHAFT, SHOULDERED: | EA | 1 |
| 69 | 26 | XDDZZ | | SMB541154 | 80063 | SHIM: | EA | 1 |
| 69 | 27 | XDDZZ | | SMB686929 | 80063 | GEAR, BEVEL: | EA | 1 |
| 69 | 28 | PADZZ | | SMB540958-1 | 80063 | PIN, SPRING: | EA | 1 |
| 69 | 29 | XDDZZ | | SMC686694B | 80063 | COUNTER, ROTATING: | EA | 1 |
| 69 | 30 | PADZZ | 5305-00-774-9648 | MS51960-1 | 96906 | SCREW, MACHINE: | EA | 2 |
| 69 | 31 | PADZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | EA | 2 |
| 69 | 32 | XDDZZ | | SMB540545-1 | 80063 | SHAFT, SHOULDERED: | EA | 3 |
| 69 | 33 | XDDZZ | | SMC540758 | 80063 | GEAR, SPUR: | EA | 1 |
| 69 | 34 | XDDZZ | | SMB540762 | 80063 | GEAR, SPUR: | EA | 2 |
| 69 | 35 | XDDZZ | | SMB540738 | 80063 | GEAR, SPUR: | EA | 1 |
| 69 | 36 | XDDZZ | | SMB540545-2 | 80063 | SHAFT, SHOULDERED: | EA | 1 |
| 69 | 37 | XDDZZ | | SMB610069 | 80063 | SPACER, PLATE: | EA | 1 |
| 69 | 38 | PADZZ | 5935-00-817-3390 | SMB540456-1 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 69 | 39 | PADZZ | | MS51923-176 | 96906 | PIN, SPRING: | EA | 1 |
| 69 | 40 | PADZZ | 5990-00-879-4301 | SMB540678 | 80063 | SYNCHRO, TRANSMITTER: | EA | 1 |
| 69 | 41 | PADZZ | | SMB540752-1 | 80063 | CLAMP, RIM CLENCHING: | EA | 3 |
| 69 | 42 | XDDZZ | | SMB540274-9 | 80063 | SCREW, MACHINE: | EA | 1 |
| 69 | 43 | XDDZZ | | SMB540274-5 | 80063 | SCREW, MACHINE: | EA | 3 |
| 69 | 44 | XDDZZ | | SMB540543 | 80063 | GEAR, SPUR: | EA | 2 |
| 69 | 45 | XDDZZ | | SMB540549 | 80063 | GEAR, SPUR: | EA | 1 |
| 69 | 46 | XDDZZ | | SMB540760-2 | 80063 | SPACER, SLEEVE: | EA | 1 |
| 69 | 47 | XDDZZ | | SMB540784 | 80063 | GEAR, SPUR: | EA | 1 |
| 69 | 48 | PADZZ | | MS51923-437 | 96906 | PIN, SPRING: | EA | 1 |
| 69 | 49 | XDDZZ | | SMB540548 | 80063 | SHAFT, STRAIGHT: | EA | 1 |
| 69 | 50 | PADZZ | 5315-00-923-9467 | MS51923-436 | 96906 | PIN, SPRING: | EA | 1 |
| 69 | 51 | PADZZ | | SMC601030 | 80063 | CLUTCH, AZIMUTH COUNTER: | EA | 1 |
| 69 | 52 | PADZZ | | SMB540769 | 80063 | PIN, STRAIGHT: | EA | 2 |
| 69 | 53 | XDDZZ | | SMB610134 | 80063 | WASHER, FLAT: | EA | 1 |



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Figure 69. Counter Assembly, azimuth (Block 1600) (Sheet 2 of 2).

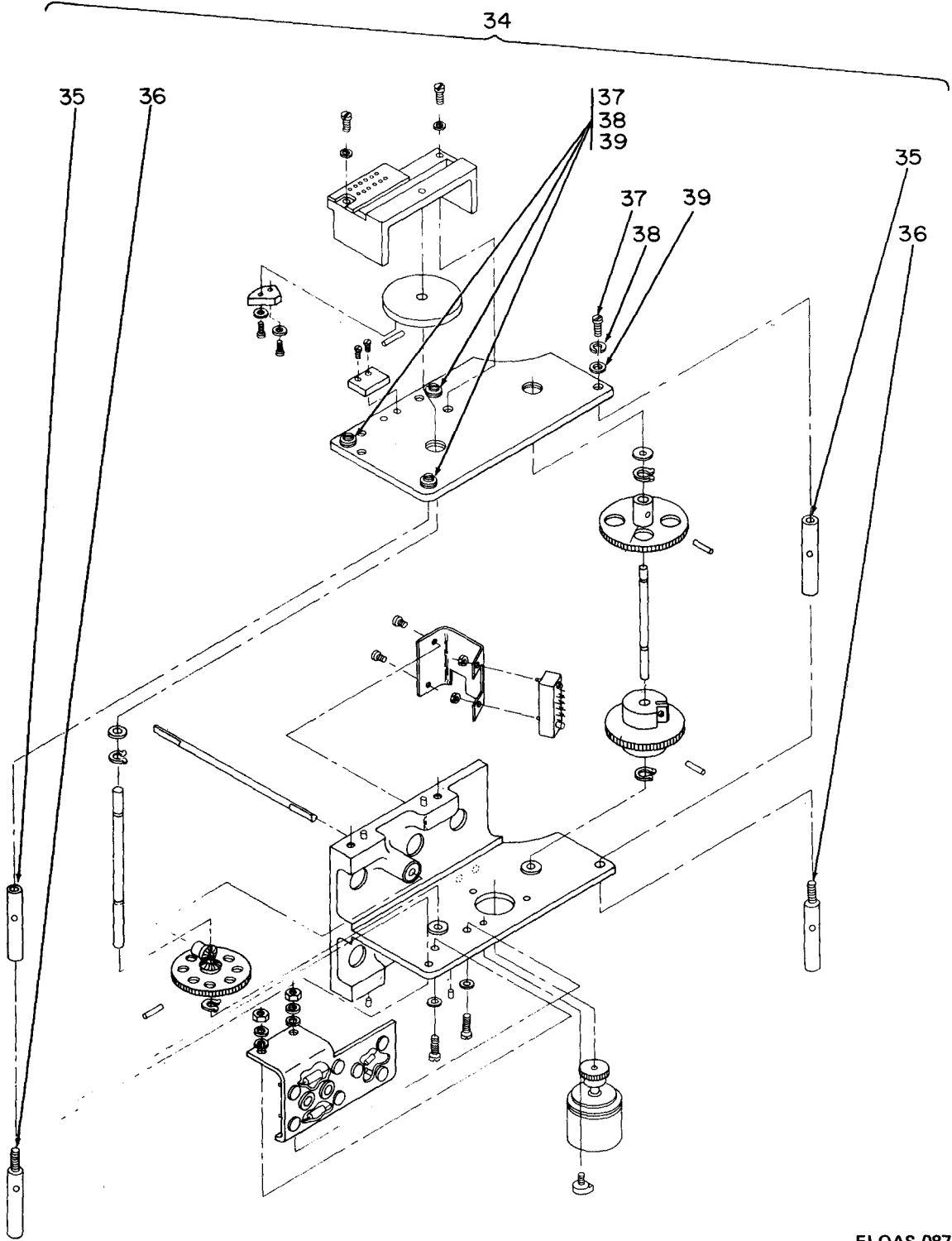
| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|--|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 011004 | | | |
| | | | | | COMMUTATOR (BLOCK 1700) | | | |
| 70 | 1 | PADZZ 5977-00-059-6188 | SMC601191 | 80063 | HOLDER ASSEMBLY, ELECTRICAL: | | EA | 1 |
| 70 | 2 | PADZZ | SMB540706-12 | 80063 | SCREW, SELF-LOCKING: | | EA | 2 |
| 70 | 3 | PADZZ 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | | EA | 2 |
| 70 | 4 | PADZZ 3110-00-726-2407 | SMB540728 | 80063 | BEARING, BALL, ANNULAR: | | EA | 4 |
| 70 | 5 | PADZZ 5840-00-097-0013 | SMD601171 | 80063 | COMMUTATOR | | EA | 1 |
| 70 | 6 | PADZZ 5365-00-804-6895 | MS16624-1012 | 96906 | RING, RETAINING: | | EA | 4 |
| 70 | 7 | PADZZ 3020-00-201-3514 | SMB540544 | 80063 | GEAR, SPUR: | | EA | 1 |
| 70 | 8 | PADZZ | SMB540732-1 | 80063 | PIN, TAPERED, PLAIN: | | EA | 3 |
| 70 | 9 | PADZZ | SMC540629-1 | 80063 | SHAFT, STRAIGHT: | | EA | 1 |
| 70 | 10 | PADZZ 3010-01-067-8050 | SMC601194 | 80063 | CLUTCH, COMMUTATOR DRIVE: | | EA | 1 |
| 70 | 11 | PADZZ | SMB540732-2 | 80063 | PIN, TAPERED, PLAIN: | | EA | 1 |
| 70 | 12 | PADZZ 5905-00-057-1759 | SMD601193 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 70 | 13 | PADZZ | SMB540752-1 | 80063 | CLAMP, RIM CLENCHING: | | EA | 3 |
| 70 | 14 | PADZZ 5305-00-054-5639 | MS51957-5 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 70 | 15 | PADZZ 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | | EA | 4 |
| 70 | 16 | XADDZZ | SMC686440 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 70 | 17 | PADZZ 5940-00-812-1578 | SMB540469-3 | 80063 | TERMINAL, STUD: | | EA | 7 |
| 70 | 18 | PADZZ 5905-00-104-8336 | RC20GF104J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 70 | 19 | XDDZZ 5840-00-450-6776 | SMC686451 | 80063 | CHASSIS, ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 70 | 20 | PADZZ | SMB540516-2 | 80063 | JACK, TIP: | | EA | 2 |
| 70 | 21 | PADZZ 5961-00-842-9864 | JAN1N914 | 81349 | SEMICONDUCTOR DEVICE, DIODE: OR | | EA | 2 |
| 70 | 21 | PADZZ | JAN1N4148 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 70 | 22 | PADZZ 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | | EA | 2 |
| 70 | 23 | PADZZ 5310-00-938-2013 | MS35649-224 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 2 |
| 70 | 24 | PADZZ 3020-00-181-3189 | SMC540627 | 80063 | GEAR CLUSTER, BEVEL-SPUR: | | EA | 1 |
| 70 | 25 | PADZZ 3040-00-181-3186 | SMC540629-3 | 80063 | SHAFT, STRAIGHT: | | EA | 1 |
| 70 | 26 | PADZZ 3040-00-181-3185 | SMB601188 | 80063 | SHAFT, STRAIGHT: | | EA | 1 |
| 70 | 27 | PADZZ | SMB540729 | 80063 | BEARING, SLEEVE: | | EA | 2 |
| 70 | 28 | PADZZ 5935-00-937-9435 | SMB540454-1 | 80063 | CONNECTOR, PLUG: | | EA | 1 |
| 70 | 29 | PADZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 2 |
| 70 | 30 | PADZZ 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 70 | 31 | PADZZ 5930-00-803-4570 | MS24547-1 | 96906 | SWITCH, SENSITIVE: | | EA | 1 |
| 70 | 32 | XDDZZ | SMB540274-4 | 80063 | SCREW, MACHINE: | | EA | 2 |



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Figure 70. Commutator (Block 1700) (Sheet 1 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|-------------|-------------|------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | USABLE ON | | UNIT | |
| | | | | | | CODE | | | |
| 70 | 33 | PADZZ | 5310-00-043-4708 | NAS620C2 | 80205 | WASHER, FLAT: | EA | 2 | |
| 70 | 34 | XDDZ | | SMD686456 | 80063 | BRACKET, COMMUTATOR: | EA | 1 | |
| 70 | 35 | XDDZZ | | SMB540623 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA | 2 | |
| 70 | 36 | XDDZZ | | SMB540622 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA | 2 | |
| 70 | 37 | PADZZ | 5305-00-054-6654 | MS1957-30 | 96906 | SCREW, MACHINE: | EA | 4 | |
| 70 | 38 | PADZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | EA | 4 | |
| 70 | 39 | PADZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 4 | |



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Figure 70. Commutator (Block 1700) (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | TM11-5840-298-34P-2 | | | | |
|---|------|------------------------|---------------------|-------|--------------------------------|-----------|-------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| GROUP: 02 CONTROL-INDICATOR, RADAR C-4610B/PPS-5 | | | | | | | |
| 71 | 1 | PAOHH 5840-00-089-2276 | SMD600817 | 80063 | CONTROL ENCLOSURE ASSEMBLY: | | EA 1 |
| 71 | 2 | XDHZZ | SMB601055 | 80063 | BARRIER, STRIKE: | | EA 4 |
| 71 | 3 | PAHZZ 5340-00-812-9978 | SMC540223-2 | 80063 | CATCH, DRAW PULL: | | EA 4 |
| 71 | 4 | PAHZZ 5320-00-117-6376 | MS20426B4-4 | 96906 | RIVET, SOLID: | | EA 8 |
| 71 | 5 | XDHZZ 5320-00-165-8768 | MS20426B3-5 | 96906 | RIVET, SOLID: | | EA 4 |
| 71 | 6 | XDHZZ | SMB610185 | 80063 | BLOCK, CLIP: | | EA 1 |
| 71 | 7 | XDHZZ | SMB601371 | 80063 | CORNER, SPHERICAL: | | EA 4 |
| 71 | 8 | PAHZZ 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | | EA 1 |
| 71 | 9 | XDHZZ 4820-00-070-1025 | SMB600980 | 80063 | BARRIER, VALVE: | | EA 1 |
| 71 | 10 | PAFZZ 5330-00-180-9473 | SMD686508 | 80063 | GASKET: | | EA 1 |
| 71 | 11 | XDHZZ 5340-00-631-7894 | MS21209C0415 | 96906 | INSERT, SCREW THREAD: | | EA 4 |
| 71 | 12 | XDFZZ 5340-00-831-0155 | SMC601346 | 80063 | SPRING CLIP ASSEMBLY: | | EA 1 |
| 71 | 13 | XDFZZ 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA 4 |
| 72 | 1 | PAFHH | SMD867317 | 80063 | FRAME ENCLOSURE ASSEMBLY: | | EA 1 |
| 72 | 2 | PAHZZ | SMC540223-1 | 80063 | CATCH, DRAW PULL: | | EA 4 |
| 72 | 3 | XDHZZ 5840-00-450-3551 | SMB601045 | 80063 | BARRIER, CATCH: | | EA 4 |
| 72 | 4 | XDHZZ 5840-00-450-3553 | SMB601097 | 80063 | BARRIER, LATCH: | | EA 4 |
| 72 | 5 | XDHZZ | SMB601096 | 80063 | SPACER, LATCH: | | EA 4 |
| 72 | 6 | PAHZZ 5320-00-118-1995 | MS20470B4-6 | 96906 | RIVET, SOLID: | | EA 8 |
| 72 | 7 | XDHZZ | SMB601371 | 80063 | CORNER, SPHERICAL: | | EA 4 |
| 72 | 8 | XDDZZ | SMB600968 | 80063 | BARRIER, PLATE IDENTIFICATION: | | EA 1 |
| 72 | 9 | XDDZZ 5320-00-236-3883 | MS20470B3-5 | 96906 | RIVET, SOLID: | | EA 4 |
| 72 | 10 | XDHZZ 4820-00-070-1025 | SMB600980 | 80063 | BARRIER, VALVE: | | EA 1 |
| 72 | 11 | PAHZZ 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | | EA 1 |
| 72 | 12 | XDDZZ | SMC867572 | 80063 | PLATE, IDENTIFICATION: | | EA 1 |
| 72 | 13 | PAFZZ | SMD867370 | 80063 | GASKET, FRAME: | | EA 1 |
| 72 | 14 | PAHZZ | SMB601116-2 | 80063 | NUT, SELF-LOCKING, PLATE: | | EA 12 |
| 72 | 15 | PAHZZ 5320-00-543-3431 | MS20426B2-3 | 96906 | RIVET, SOLID: | | EA 24 |
| 72 | 16 | XDFZZ | SMC686763 | 80063 | RETAINER, NUMBER 2 ASSEMBLY: | | EA 1 |
| 72 | 17 | XDFZZ 5999-00-937-9356 | SMC609986 | 80063 | RETAINER, NUMBER 1 ASSEMBLY | | EA 1 |
| 72 | 18 | PAFDD | SMD867347 | 80063 | POWER CONVERTER, (BLOCK 2300): | | EA 1 |
| 72 | 19 | PAFZZ 5305-00-770-2580 | MS51959-16 | 96906 | SCREW, MACHINE: | | EA 4 |
| 72 | 20 | PAFZZ 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA 4 |

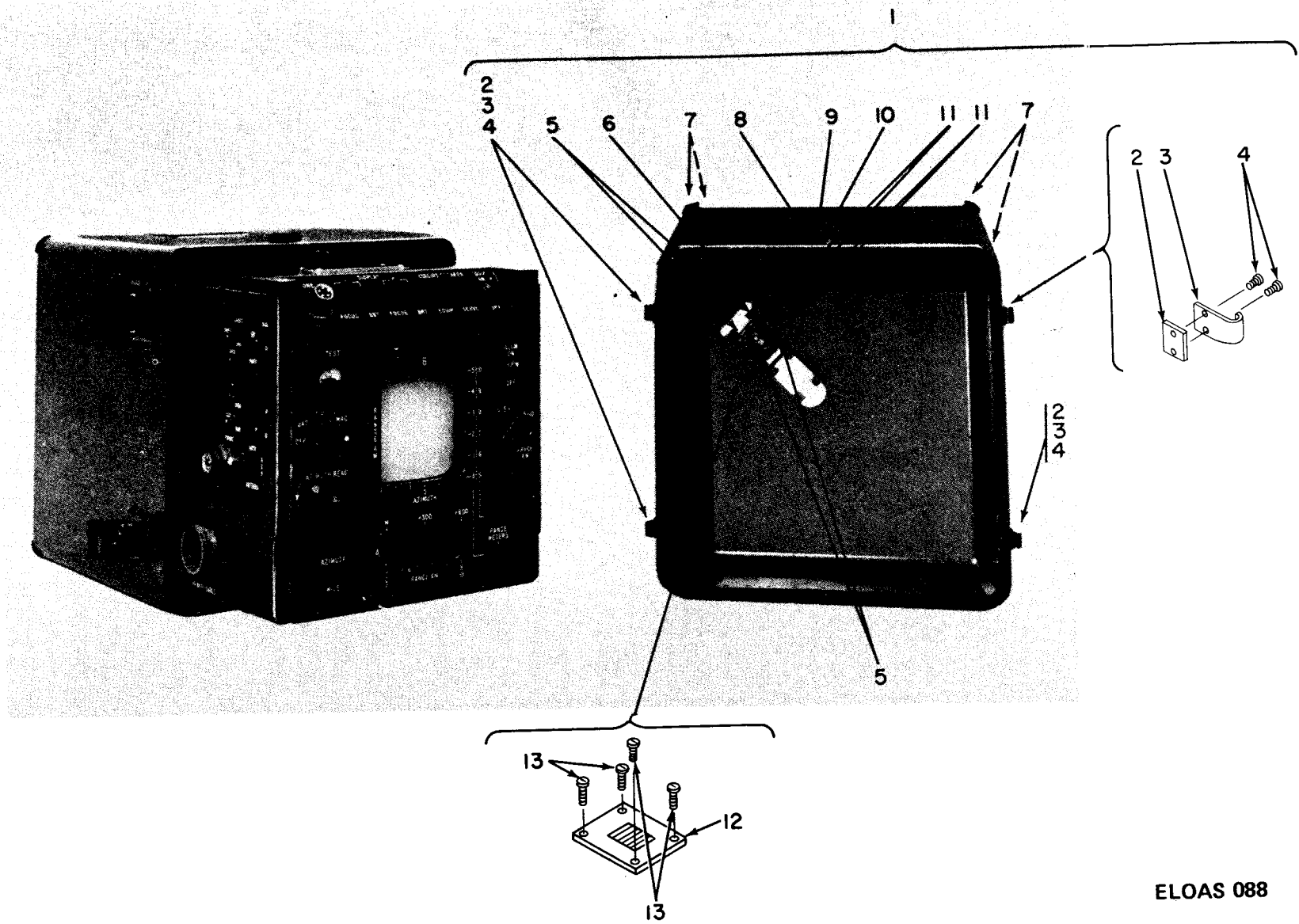


Figure 71. Control-Indicator, Radar C-4610B/PPS-5, left front view.

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| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|--------------|------|-------------------------------|------------------|--------------|---------------------|---|------|------|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 72 | 21 | XDHZZ | 5340-00-832-4228 | SMC541268 | 80063 | HANDLE, BOW: | EA | 1 | |
| 72 | 22 | XDFZZ | | SMC686753 | 80063 | COVER, MARKED: | EA | 1 | |
| 72 | 23 | PAFDD | | SMD867345 | 80063 | AMPLIFIER ASSEMBLY, AZIMUTH, SERVO (BLOCK 2400): | EA | 1 | |
| 73 | 1 | PAFDD | 5840-00-461-4323 | SMD686247 | 80063 | B-DISPLAY ASSEMBLY (BLOCK 2200): | EA | 1 | |
| 73 | 2 | PAFDD | | SMD867312 | 80063 | RGF ASSEMBLY (BLOCK 2700): | EA | 5 | |
| 73 | 3 | AFFFZ | | SMB610062 | 80063 | ELECTRON TUBE B ASSEMBLY: | EA | 1 | |
| 73 | 4 | PAFZZ | 5999-00-832-4979 | SMB545013 | 80063 | MAGNET, CENTERING: | EA | 1 | |
| 73 | 5 | PAFZZ | 5960-00-937-9353 | SMC540727 | 80063 | ELECTRON TUBE B: | EA | 1 | |
| 73 | 6 | PAFZZ | 5970-00-832-5224 | SMC541258-2 | 80063 | INSULATOR, CARD: | EA | 7 | |
| 73 | 7 | PAFDD | 5840-00-464-1667 | SMD686248 | 80063 | RANGE AMPLIFIER (BLOCK 2900): | EA | 1 | |
| 73 | 8 | PAFFZ | 5995-00-156-3927 | SMC686743 | 80063 | CABLE ASSEMBLY: | EA | 1 | |
| 73 | 9 | PAFZZ | 5935-00-937-6278 | SMB541271 | 80063 | CONNECTOR, COAXIAL: | EA | 1 | |
| 73 | 10 | XDFZZ | | SMC600880-20 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 11 | XDFZZ | | SMC600880-63 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 12 | XDFZZ | | SMC600880-16 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 13 | PAFZZ | | SMB540642 | 80063 | CONNECTOR, COAXIAL: | EA | 1 | |
| 73 | 14 | PAFZZ | 5995-00-832-6483 | SMC541337-2 | 80063 | CABLE ASSEMBLY: | EA | 1 | |
| 73 | 15 | PAFZZ | 5935-00-937-6278 | SMB541271 | 80063 | CONNECTOR, COXIAL: | EA | 2 | |
| 73 | 16 | XDFZZ | | SMC600880-15 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 17 | XDFZZ | | SMC600880-2 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 18 | XDXZZ | | SMC600880-14 | 80063 | BAND, MARKER, CABLE: | EA | 1 | |
| 73 | 19 | PAFZZ | | SMC540726 | 80063 | ELECTRON TUBE A: | EA | 1 | |
| 73 | 20 | PAFDD | | SMD686251 | 80063 | A-DISPLAY ASSEMBLY (BLOCK 2100): | EA | 1 | |
| 73 | 21 | XAFDD | | SMB867314 | 80063 | CONTROL-INDICATOR SUBASSEMBLY (BLOCK 3600): | EA | 1 | |
| 74 | 1 | XDHZZ | 5305-00-054-6656 | MS51957-32 | 96906 | SCREW, MACHINE | EA | 1 | |
| 74 | 2 | XDHZZ | | SMB686759 | 80063 | CLAMP, MODIFIED: | EA | 1 | |
| 74 | 3 | PAFZZ | | SMB686538-2 | 80063 | WASHER, NONMETALLIC: | EA | 12 | |
| 74 | 4 | PAFZZ | | SMC686319-2 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | EA | 12 | |
| 74 | 5 | PAFZZ | | SMB601318-2 | 80063 | BOOT, DUST: | EA | 1 | |
| 74 | 6 | PAFZZ | 5930-00-937-9012 | SMB540675 | 80063 | SWITCH, TOGGLE: | EA | 1 | |
| 74 | 7 | PAHZZ | 5305-00-282-9940 | AN508-6-4 | 88044 | SCREW, MACHINE: | EA | 4 | |
| 74 | 8 | PAHZZ | 5925-00-969-7783 | MS26574-3 | 96906 | CIRCUIT BREAKER: | EA | 2 | |
| 74 | 9 | PAFZZ | 5930-00-937-9020 | SMB545066 | 80063 | BOOT, DUST: | EA | 2 | |
| 74 | 10 | PAFZZ | | SMB541046-2 | 80063 | SHAFT SEAL, ROTARY: | EA | 4 | |

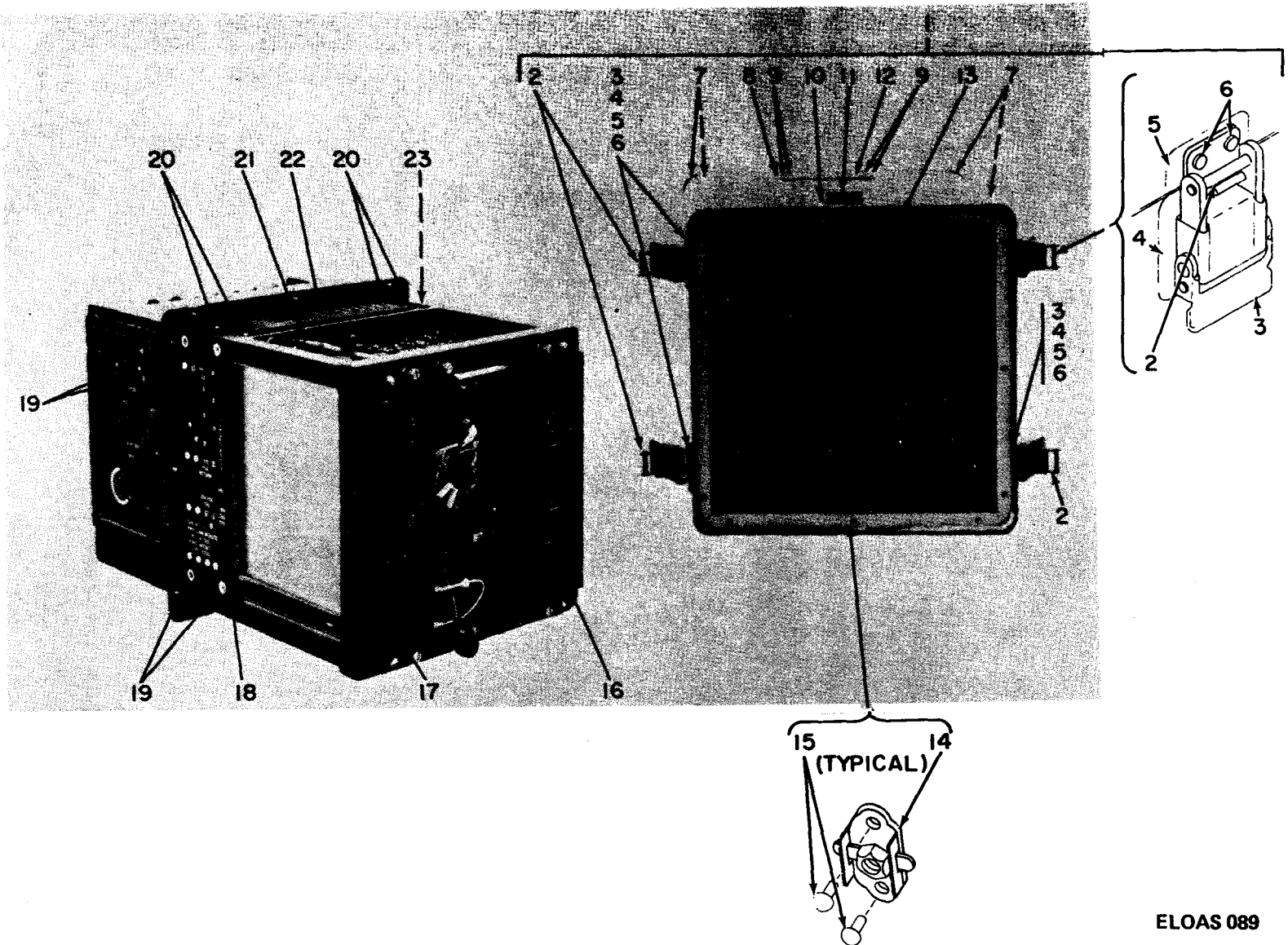


Figure 72. Control-Indicator, Radar C-4610B/PPS-5, right rear view.

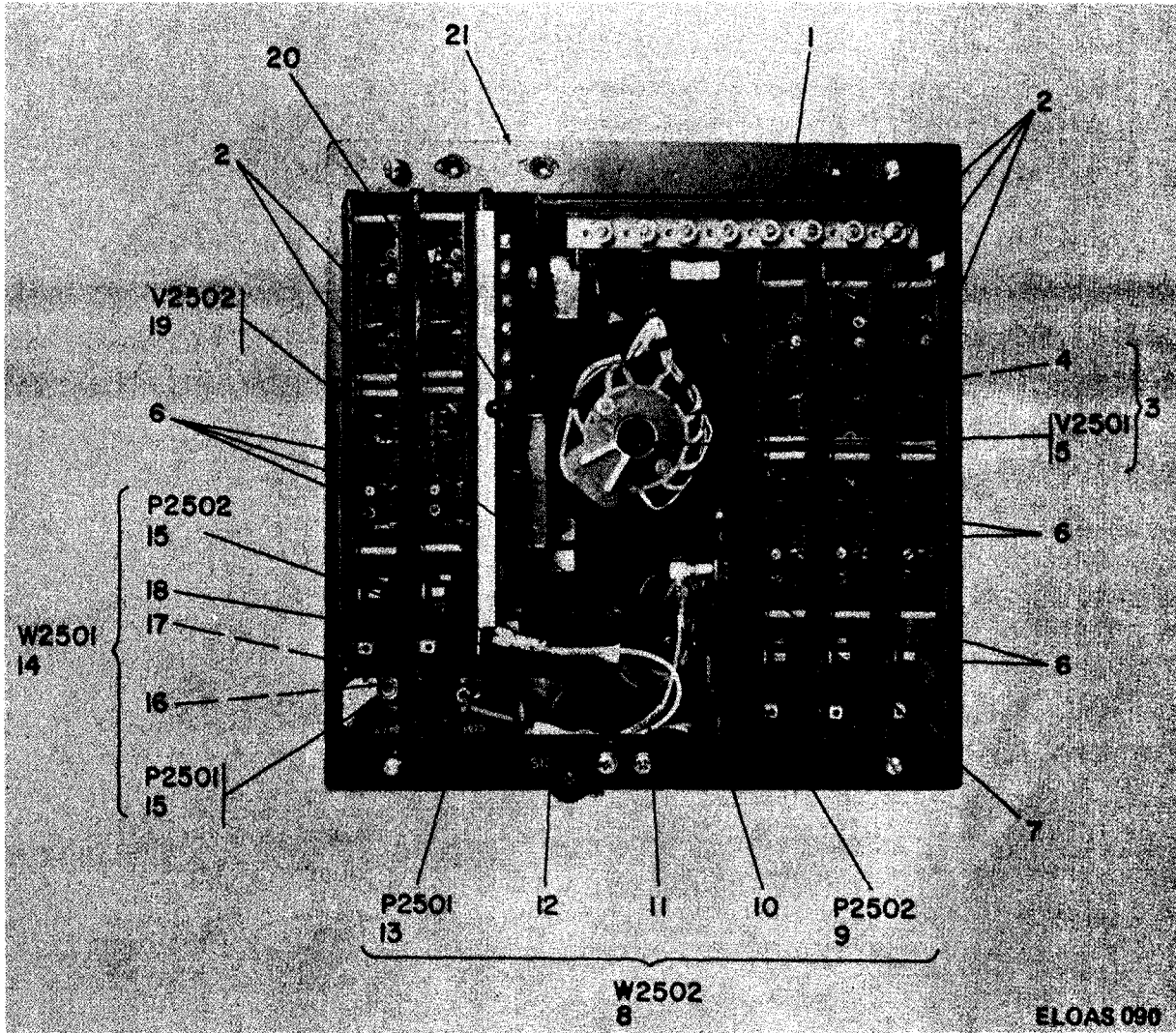


Figure 73. Control-Indicator, Radar C-4610B/PPS-5, rear view

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|--------------|------|-------------------------------|------------------|-------------|-------------|---|------|------|---|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | | |
| NO | NO | | | | | | | UNIT | | |
| 74 | 11 | XDFZZ | 5340-00-832-6448 | SMB540213 | 80063 | BUSHING, PANEL: | | EA | 4 | |
| 74 | 12 | PAFZZ | 5970-00-065-1130 | SMB541188 | 80063 | COUPLING, INSULATED: | | EA | 4 | |
| 74 | 13 | PAFZZ | 5305-00-717-6949 | MS51963-10 | 96906 | SETSCREW: | | EA | 8 | |
| 74 | 14 | XDDZZ | 5940-00-926-9837 | SMB601319 | 80063 | INSULATOR, PLATE: | | EA | 1 | |
| 74 | 15 | PAFZZ | 5905-00-937-9285 | SMB540671-2 | 80063 | RESISTOR, VARIABLE: | | EA | 1 | |
| 74 | 16 | PADZZ | | SMC601459-2 | 80063 | SCREW, MACHINE: | | EA | 3 | |
| 74 | 17 | PADZZ | | SMC601458-1 | 80063 | SEAL, PLAIN, ENCASED: | | EA | 4 | |
| 74 | 18 | PAFZZ | | SMB541187 | 80063 | SPACER, SLEEVE: | | EA | 3 | |
| 74 | 19 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 3 | |
| 74 | 20 | XDFZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 3 | |
| 74 | 21 | PAFZZ | 5905-00-937-9284 | SMB540671-3 | 80063 | RESISTOR, VARIABLE: | | EA | 2 | |
| 74 | 22 | PAFZZ | 5905-00-241-2689 | SMB540671-4 | 80063 | RESISTOR, VARIABLE: | | EA | 1 | |
| 74 | 23 | PAHZZ | | SMB601490-5 | 80063 | WASHER, FLAT: | | EA | 1 | |
| 74 | 24 | PADZZ | | SMC601459-1 | 80063 | SCREW, MACHINE: | | EA | 1 | |
| 74 | 25 | XDFZZ | | MS35333-7 | 96906 | WASHER, LOCK: | | EA | 1 | |
| 74 | 26 | XDFZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 1 | |
| 75 | 1 | XDFDD | | SMD867322 | 80063 | BEZEL ASSEMBLY (BLOCK 3800): | | EA | 1 | |
| 75 | 2 | XDFZZ | | SMB686731 | 80063 | NUT, PANEL BUSHING: | | EA | 1 | |
| 75 | 3 | PAFZZ | | MS29561-019 | 96906 | PACKING, PREFORMED: | | EA | 1 | |
| 75 | 4 | XDFZZ | 5840-00-156-8571 | SMB686742 | 80063 | BUSHING, PANEL: | | EA | 1 | |
| 75 | 5 | XDFZZ | 5365-00-182-9682 | SMB686730 | 80063 | BUSHING, PANEL: | | EA | 1 | |
| 75 | 6 | PAFZZ | 5330-00-542-1420 | MS29561-010 | 96906 | PACKING, PREFORMED: | | EA | 1 | |
| 75 | 7 | PAFZZ | | SMB686351 | 80063 | KNOB, CONTROL: | | EA | 1 | |
| 75 | 8 | PAFZZ | | SMC601459-5 | 80063 | SCREW, MACHINE: | | EA | 1 | |
| 75 | 9 | PAFDD | 5840-00-464-1665 | SMD686239 | 80063 | EXTENSION ASSEMBLY, RANGE (BLOCK 2000): | | EA | 1 | |
| 75 | 10 | PAFDD | 5840-00-464-1652 | SMD686238 | 80063 | COUNTER ASSEMBLY, AZIMUTH (BLOCK 2800): | | EA | 1 | |
| 75 | 11 | XDDZZ | | SMB867315 | 80063 | WIRING HARNESS, CONTROL-INDICATOR: SEE FIG. 89, 90, 91, FOR LISTING OF PARTS | | EA | 1 | |
| 76 | 1 | XDDZZ | 5910-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 2 | |
| 76 | 2 | PAFZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | | EA | 6 | |
| 76 | 3 | XDDZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 3 | |
| 76 | 4 | PAFZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 4 | |
| 76 | 5 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 3 | |
| 76 | 6 | XDFZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 2 | |
| 76 | 7 | XDFHH | | SMB686285 | 80063 | ELECTRONIC COMPONENT ASSEMBLY: | | EA | 1 | |

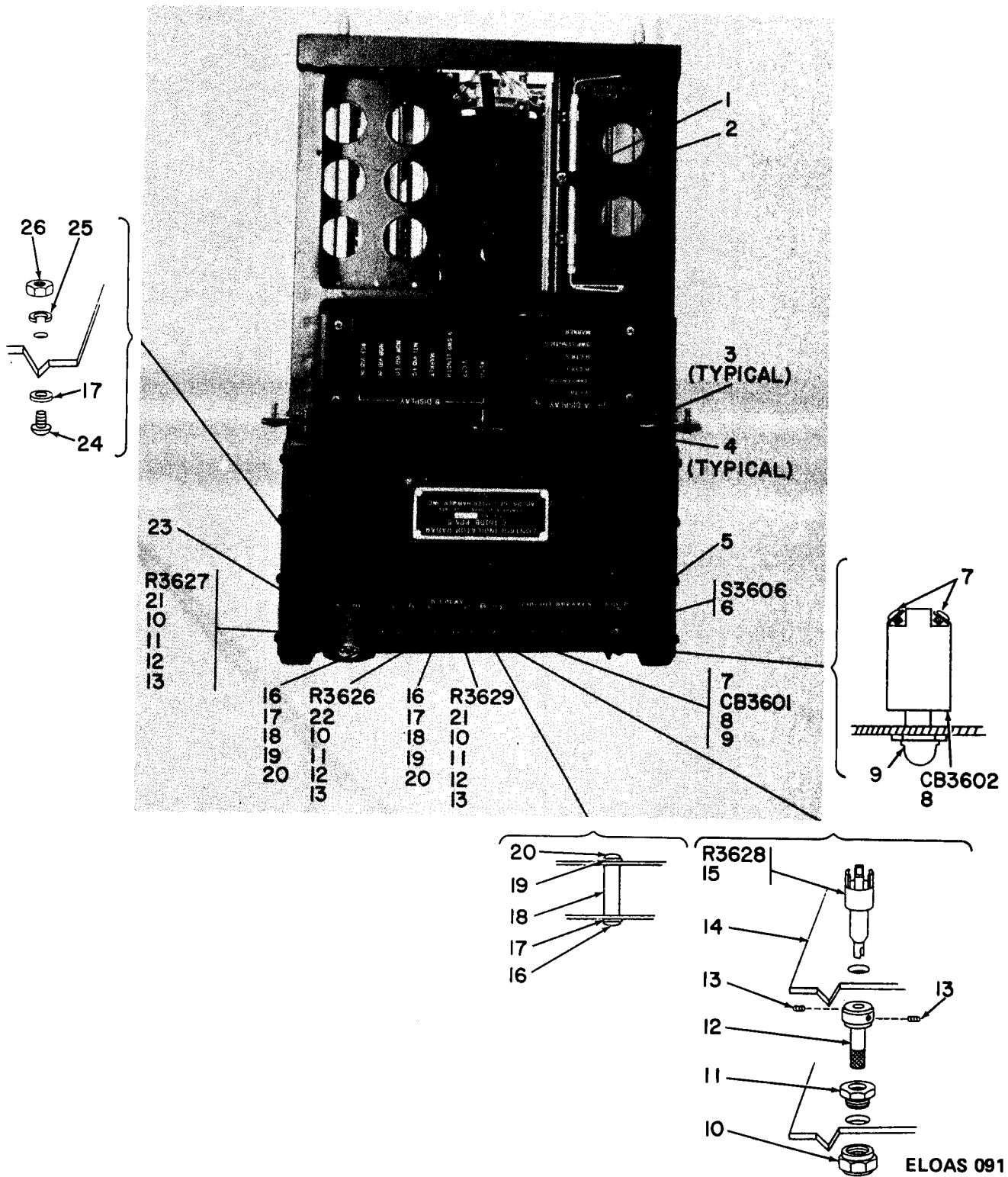
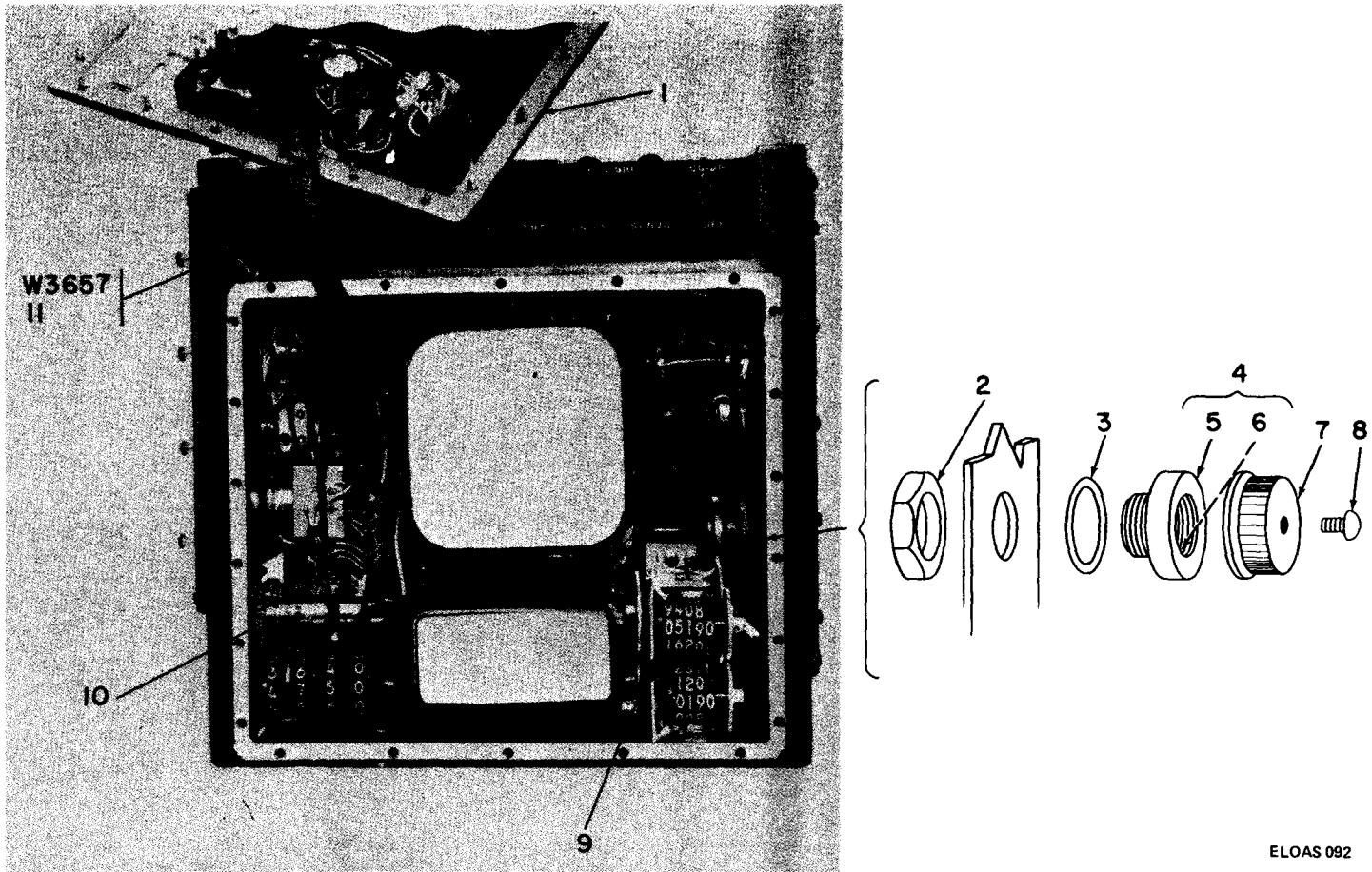


Figure 74. Control-Indicator Subassembly (Block 3600), top view.



ELOAS 092

Figure 75. Control-Indicator Subassembly (Block 3600), front view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|---------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 76 | 8 | PAHZZ 5905-00-104-5755 | RC20GP100J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 76 | 9 | PAHZZ 5910-00-182-8094 | CL21BG351UPG | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 76 | 10 | XDHZZ | SMB686284 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 76 | 11 | PAHZZ 5340-00-177-4103 | SMB540950 | 80063 | CLIP, COMPONENT: | | EA | 4 |
| 76 | 12 | PAHZZ 5320-00-117-6938 | MS20426AD3-4 | 96906 | RIVET, SOLID: | | EA | 4 |
| 76 | 13 | PAFZZ | SMB686611 | 80063 | INSULATOR, PLATE: | | EA | 1 |
| 76 | 14 | PAHZZ 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 76 | 15 | PADZZ | SMC601459-2 | 80063 | SCREW, MACHINE: | | EA | 2 |
| 76 | 16 | PADZZ | SMC601458-1 | 80063 | SEAL, PLAIN, ENCASED: | | EA | 2 |
| 76 | 17 | PAFZZ | SMC601459-4 | 80063 | SCREW, MACHINE: | | EA | 4 |
| 76 | 18 | PAFZZ | SMB686538-4 | 80063 | WASHER, NON METALLIC | | EA | 4 |
| 76 | 19 | PAFZZ | SMC601459-3 | 80063 | SCREW, MACHINE: | | EA | 4 |
| 76 | 20 | PAFZZ | SMB686538-3 | 80063 | WASHER, NONMETALLIC: | | EA | 8 |
| 76 | 21 | PAFZZ | SMC601459-1 | 80063 | SCREW, MACHINE: | | EA | 4 |
| 76 | 22 | XDDZZ 5305-00-725-4191 | MS51959-7 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 76 | 23 | PAFZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 4 |
| 76 | 24 | XDDZZ | SMB541239 | 80063 | PLATE, STRADDLE: | | EA | 2 |
| 76 | 25 | XDDZZ 5840-00-450-3579 | SMB686535 | 80063 | PLATE, MOUNTING: | | EA | 1 |
| 76 | 26 | XDDZZ | SMB541237 | 80063 | PLATE, INSTRUCTION: | | EA | 1 |
| 76 | 27 | XDFZZ | SMB541238 | 80063 | LINK, TERMINAL CONNECTING: | | EA | 3 |
| 76 | 28 | PAFZZ 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 76 | 29 | XDDZZ | SMB541240-1 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 76 | 30 | PAFZZ 5840-00-937-9208 | SMD601271-2 | 80063 | DELAY LINE: | | EA | 1 |
| 76 | 31 | PAFZZ 5840-00-156-8545 | SMD686745 | 80063 | DELAY LINE: | | EA | 1 |
| 76 | 32 | PAFZZ 5310-00-934-9761 | MS35649-264 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 2 |
| 76 | 33 | XDFZZ | SMB686580 | 80063 | BUSHING SLEEVE: | | EA | 1 |
| 76 | 34 | PAFZZ | SMB610061 | 80063 | BUMPER, RUBBER: | | EA | 1 |
| 76 | 35 | PAFZZ 5930-00-519-8144 | MS16106-1 | 96906 | SWITCH, INTERLOCK: | | EA | 1 |
| 77 | 1 | XDFHH | SMB686287 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 77 | 2 | PAHZZ 5905-00-110-7620 | RC07GP102J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 77 | 3 | PAHZZ 5961-00-847-5246 | JAN1N746A | 81349 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 77 | 4 | PAHZZ 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 77 | 5 | XDHZZ 5940-00-180-7912 | SMB686267 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 77 | 6 | PAFZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 4 |
| 77 | 7 | PAFZZ 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | | EA | 8 |

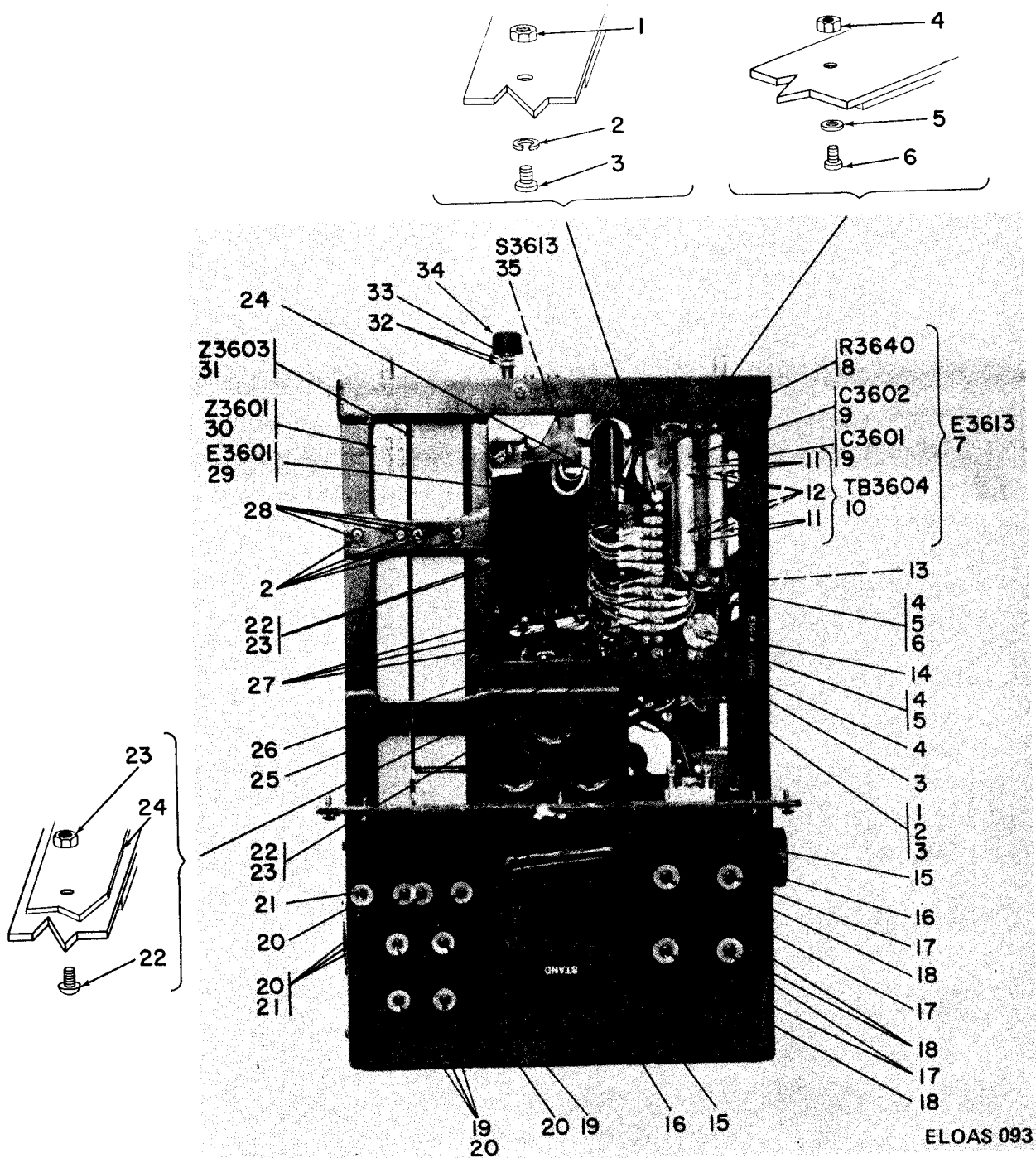


Figure 76. Control-Indicator Subassembly (Block 3600), bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|--------------------------|---|-----------------------|---------------------|--------------------|---|---|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) (8) UNIT OF MEAS IN UNIT |
| 77 | 8 | | XDHHZ | SMD867321 | 80063 | CONTROL PANEL: (SEE FIG. 78, 79 FOR LISTING OF PARTS) | EA 1 |
| 77 | 9 | | PADZZ | SMC601458-1 | 80063 | SEAL, PLAIN, ENCASED: | EA 4 |
| 77 | 10 | | PAFZZ | SMC601459-1 | 80063 | SCREW, MACHINE: | EA 3 |
| 77 | 11 | | PAFZZ | SMC601459-13 | 80063 | SCREW, MACHINE: | EA 1 |
| 77 | 12 | | PAFZZ | SMB867392 | 80063 | GASKET: | EA 1 |
| 77 | 13 | 5940-00-614-0537 | PAFZZ | MS35431-1 | 96906 | TERMINAL, LUG: | EA 1 |
| 77 | 14 | 5310-00-929-6395 | PAFZZ | MS35338-136 | 96906 | WASHER, LOCK: | EA 1 |
| 77 | 15 | 5310-00-934-9748 | XDDZZ | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA 1 |
| 77 | 16 | 5905-00-106-1249 | PAHZZ | RC07GF510J | 81349 | RESISTOR, FIXED: | EA 1 |
| 77 | 17 | | PAHZZ | SMB541228 | 80063 | INSULATOR, PLATE: CONTROL PANEL: | EA 1 |
| 78 | 1 | | PAHZZ | SMB686538-1 | 80063 | WASHER, NONMETALLIC: | EA 16 |
| 78 | 2 | | PAHZZ | SMC686319-1 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | EA 16 |
| 78 | 3 | | PAFZZ | SMB601318-2 | 80063 | BOOT, DUST: | EA 4 |
| 78 | 4 | | PAFZZ | SMB686532 | 80063 | KNOB, CONTROL: | EA 1 |
| 78 | 5 | 5930-00-892-9026 | PAFZZ | SMB541046-1 | 80063 | SHAFT SEAL, ROTARY: | EA 2 |
| 78 | 6 | 5305-00-717-6949 | PAFZZ | MS51963-10 | 96906 | SETSCREW: | EA 4 |
| 78 | 7 | 5305-00-606-8179 | XDFZZ | SMC540388-10 | 80063 | SCREW, SELF SEALING: | EA 1 |
| 78 | 8 | 5930-00-539-7013 | PAFZZ | SMB601318-1 | 80063 | BOOT, DUST: | EA 1 |
| 78 | 9 | 5305-00-085-3706 | XDFZZ | SMC540388-9 | 80063 | SCREW, SELF SEALING: | EA 1 |
| 78 | 10 | | PAFZZ | SMC867369 | 80063 | CONNECTOR, MODIFIED: | EA 1 |
| 78 | 11 | | PAFZZ | SMB601490-6 | 80063 | WASHER, FLAT: | EA 1 |
| 78 | 12 | | XDFZZ | SMC540388-11 | 80063 | SCREW, SELF SEALING: | EA 1 |
| 78 | 13 | 5355-00-177-5197 | PAFZZ | SMB686530 | 80063 | KNOB, CONTROL: | EA 1 |
| 78 | 14 | | XDHHZ | SMC867434 | 80063 | PANEL, MARKED: | EA 1 |
| 79 | 1 | 5930-00-241-3140 | PAFZZ | SMB540676-1 | 80063 | SWITCH, TOGGLE: | EA 4 |
| 79 | 2 | 5310-00-543-2740 | PAFZZ | MS35333-74 | 96906 | WASHER, INTERNAL TOOTH: | EA 4 |
| 79 | 3 | | PAFZZ | SMB601281 | 80063 | RESISTOR, VARIABLE: | EA 2 |
| 79 | 4 | | PAFZZ | SMB540371 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA 1 |
| 79 | 5 | 5310-00-934-9748 | XDFZZ | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA 1 |
| 79 | 6 | 5310-00-550-3715 | XDFZZ | MS35333-70 | 96906 | WASHER, LOCK: | EA 5 |
| 79 | 7 | | XDFZZ | SMB541017 | 80063 | TERMINAL, LUG: | EA 5 |
| 79 | 8 | | PAFZZ | M39014-01-1317 | 81349 | CAPACITOR, FIXED: | EA 1 |
| 79 | 9 | | XDFZZ | MS51957-12 | 96906 | SCREW, MACHINE: | EA 2 |

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|------------------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 79 | 10 | XDFZZ | | SMB540920 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA | 2 |
| 79 | 11 | PAFZZ | 5930-00-937-9017 | SMB540674-1 | 80063 | SWITCH, TOGGLE: | EA | 1 |
| 79 | 12 | PAFZZ | | SMC867372 | 80063 | GASKET, CONTROL PANEL: | EA | 1 |
| 79 | 13 | XDFZZ | | SMB601294 | 80063 | BRACKET, SLEW SWITCH: | EA | 1 |

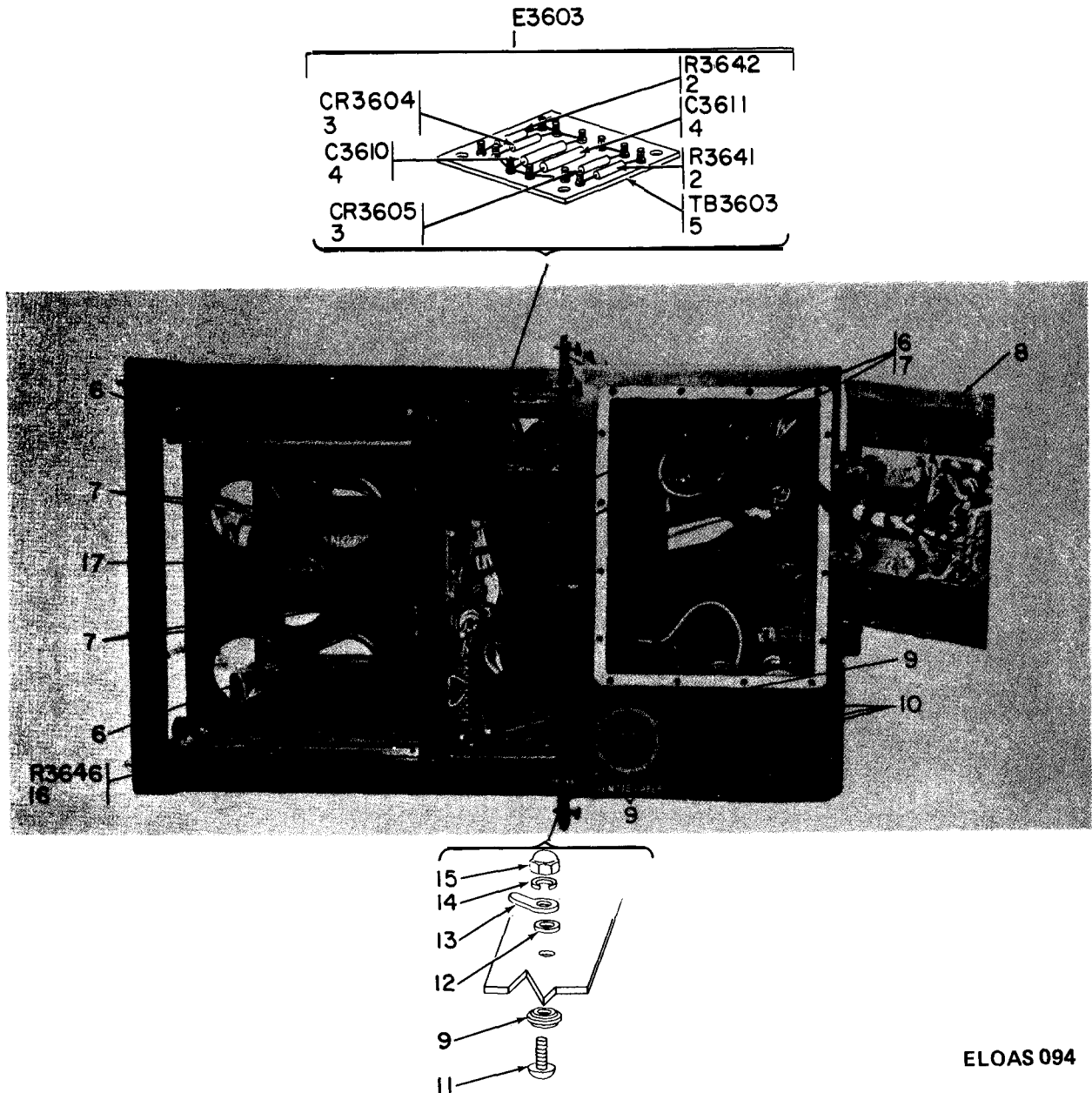


Figure 77. Control-Indicator Subassembly (Block 3600), left side view.

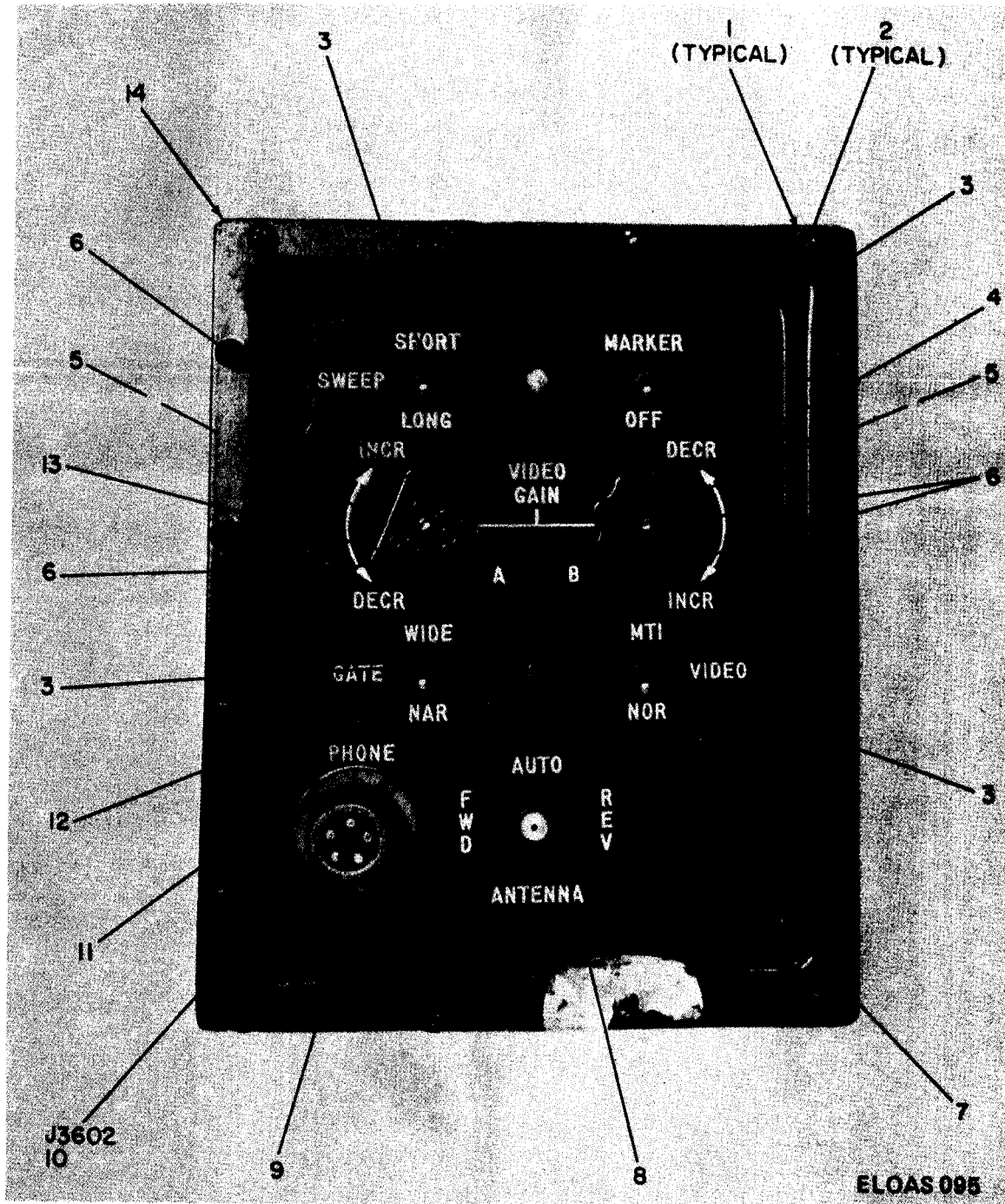


Figure 78. Control Panel, front view.

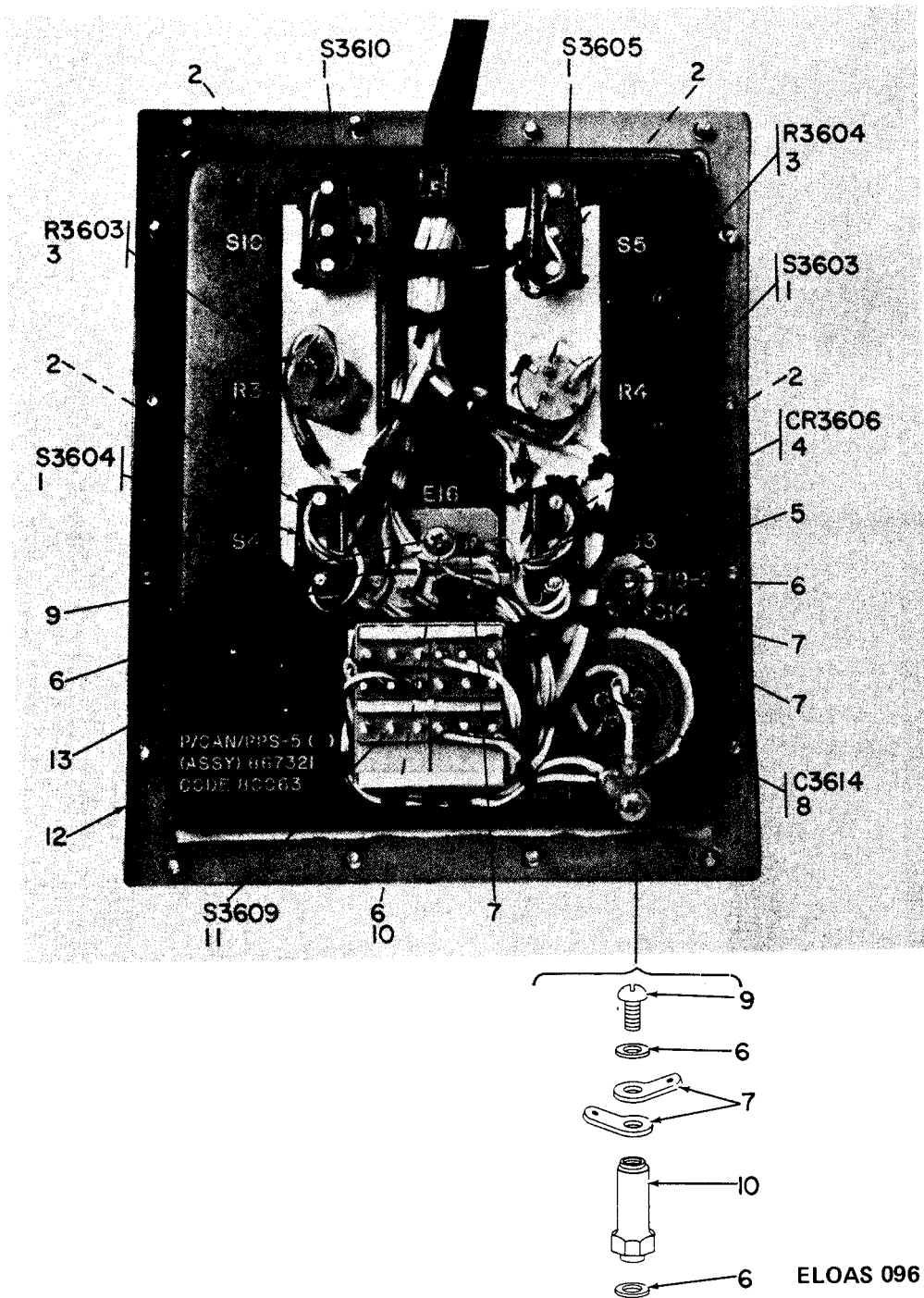


Figure 79. Control Panel, rear view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|----------|------------------|---------------------|---|--------------------------------|------|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | |
| FIG | ITEM | NUMBER | | | | | MEAS | |
| NO | NO | | | | | | IN | |
| | | | | | | | UNIT | |
| 80 | 1 | XDFHH | SMC686286 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: SEE FIG. 83,84 FOR LISTING OF PARTS | EA | 1 | |
| 80 | 2 | XDFZZ | SMB540947-4 | 80063 | NUT, HEXAGON: | EA | 4 | |
| 80 | 3 | XDFZZ | 5315-00-089-9309 | 80063 | PIN, STRAIGHT, THREADED: | EA | 4 | |
| 80 | 4 | PAHZZ | CK05BX333K | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 80 | 5 | XDFZZ | 5305-00-054-5649 | 96906 | SCREW, MACHINE: | EA | 2 | |
| 80 | 6 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 80 | 7 | PAFZZ | 5305-00-717-6949 | MS51963-10 | 96906 | SETSCREW: | EA | 4 |
| 80 | 8 | PAFZZ | 5840-00-129-6042 | SMB610041 | 80063 | HUB-PIN ASSEMBLY: | EA | 1 |
| 80 | 9 | PAFZZ | 5840-00-129-6041 | SMB610042 | 80063 | HUB, RANGE EXTENSION COUPLING: | EA | 1 |
| 80 | 10 | PAHZZ | 5905-00-114-0710 | RC07GF331J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 80 | 11 | PAHZZ | 5905-00-435-1718 | RC07GF241J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 80 | 12 | XDHHZ | SMD867325 | 80063 | CONTROL PANEL: | EA | 1 | |
| 81 | 1 | PAFZZ | SMB686538-1 | 80063 | WASHER, NONMETALLIC: | EA | 18 | |
| 81 | 2 | PAFZZ | SMC686319-1 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | EA | 18 | |
| 81 | 3 | PAFZZ | 5355-00-177-5200 | SMB686577 | 80063 | KNOB, CONTROL: | EA | 1 |
| 81 | 4 | PAFZZ | SMB541046-2 | 80063 | SHAFT SEAL, ROTARY: | EA | 1 | |
| 81 | 5 | PAFZZ | 5305-00-717-6949 | MS51963-10 | 96906 | SETSCREW: | EA | 8 |
| 81 | 6 | PAFZZ | SMB686532 | 80063 | KNOB, CONTROL: | EA | 1 | |
| 81 | 7 | PAFZZ | 5930-00-892-9026 | SMB541046-1 | 80063 | SHAFT, SEAL, ROTARY: | EA | 3 |
| 81 | 8 | PAFZZ | 5355-00-177-5197 | SMB686530 | 80063 | KNOB, CONTROL: | EA | 1 |
| 81 | 9 | PAFZZ | SMB686533 | 80063 | KNOB, CONTROL: | EA | 1 | |
| 81 | 10 | XDHHZ | SMC867435 | 80063 | PANEL, MARKED: | EA | 1 | |
| 82 | 1 | PAHZZ | SMC540718 | 80063 | SWITCH, TOGGLE: | EA | 1 | |
| 82 | 2 | PAHHZ | SMD686283 | 80063 | COMPONENT BOARD E3602: | EA | 1 | |
| 82 | 3 | PAHZZ | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 4 | |
| 82 | 4 | PAHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA | 4 |
| 82 | 5 | PAHZZ | 5305-00-854-5639 | MS51957-5 | 96906 | SCREW, MACHINE: | EA | 4 |
| 82 | 6 | PAFZZ | SMB601281 | 80063 | RESISTOR, VARIABLE: | EA | 1 | |
| 82 | 7 | PAFZZ | SMC876371 | 80063 | GASKET, CONTROL PANEL: | EA | 1 | |
| 82 | 8 | PAFZZ | SMB601282 | 80063 | RESISTOR, VARIABLE: | EA | 1 | |
| 82 | 9 | PAFZZ | 5930-00-937-9018 | SMB601283 | 80063 | SWITCH, ROTARY: | EA | 1 |
| 83 | 1 | XDFZZ | SMB601273-3 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: PLATE, INSTRUCTION: | EA | 1 | |
| 83 | 2 | PAFZZ | SMC686748 | 80063 | COVER, ELECTRONIC COMPONENTS ASSEMBLY: | EA | 1 | |
| 83 | 3 | PAFZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | EA | 2 |
| 83 | 4 | PAFZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 |
| 83 | 5 | PAFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |

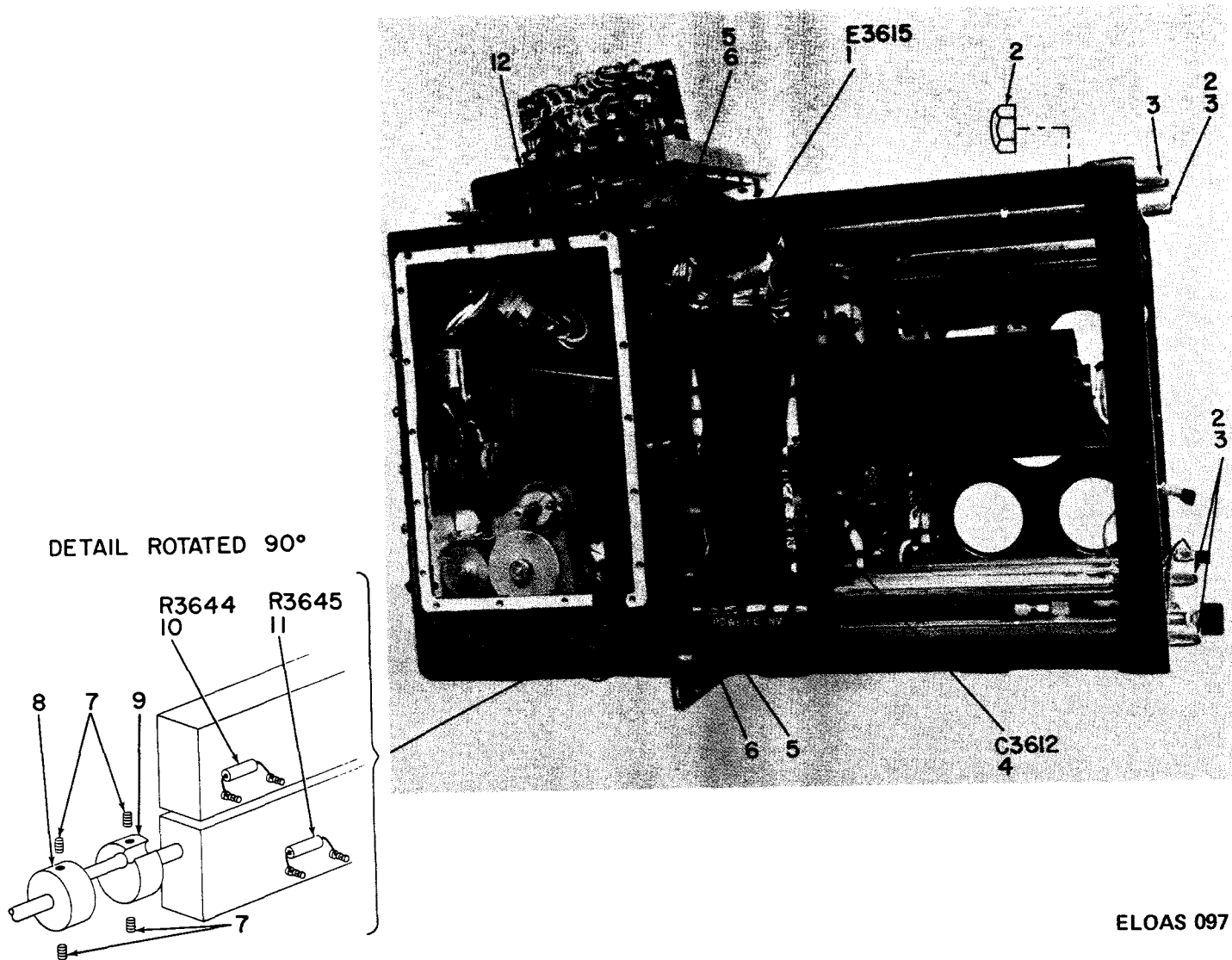


Figure 80. Control-Indicator Subassembly (Block 3600), right side view.

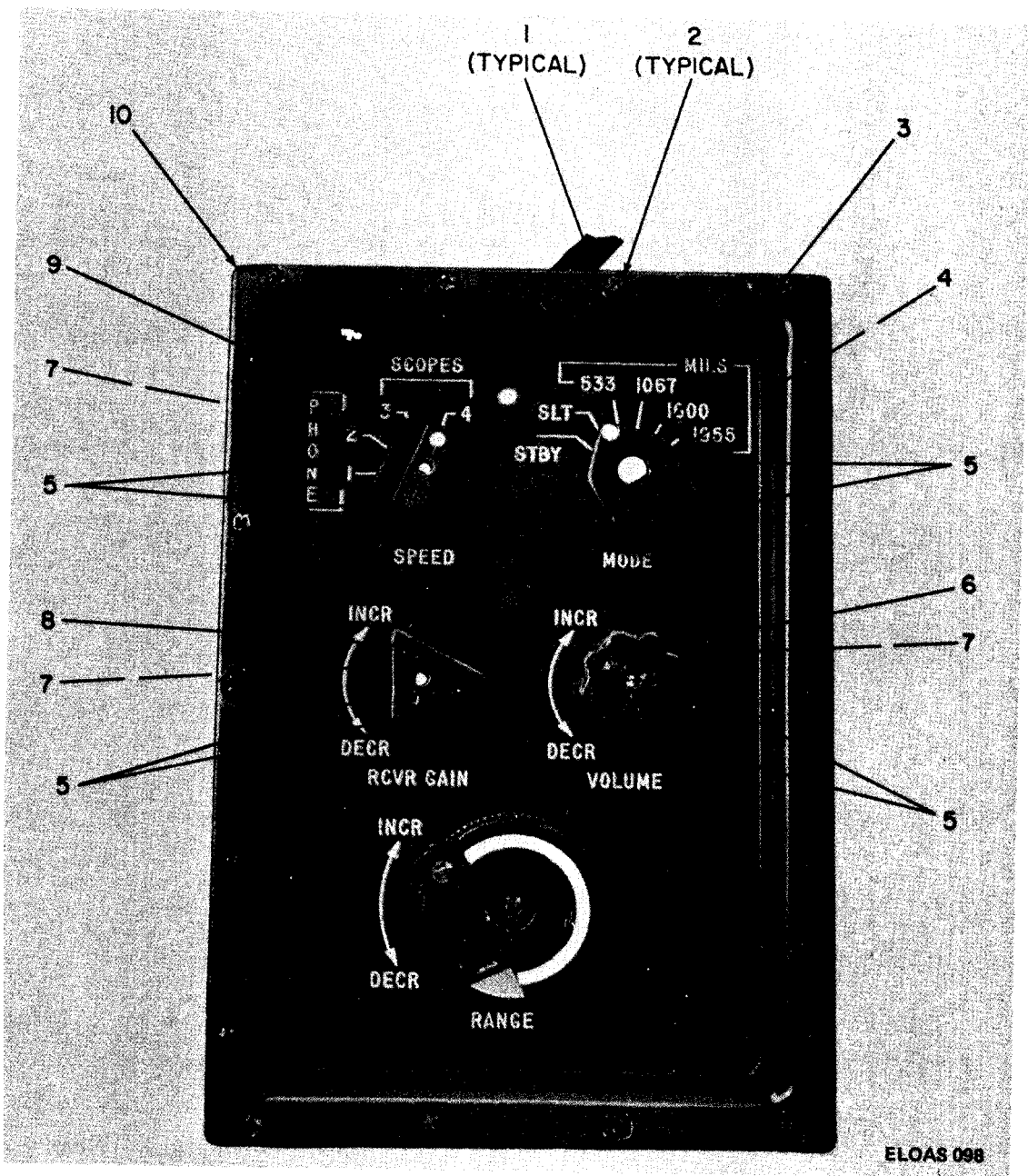


Figure 81. Control Panel, front view.

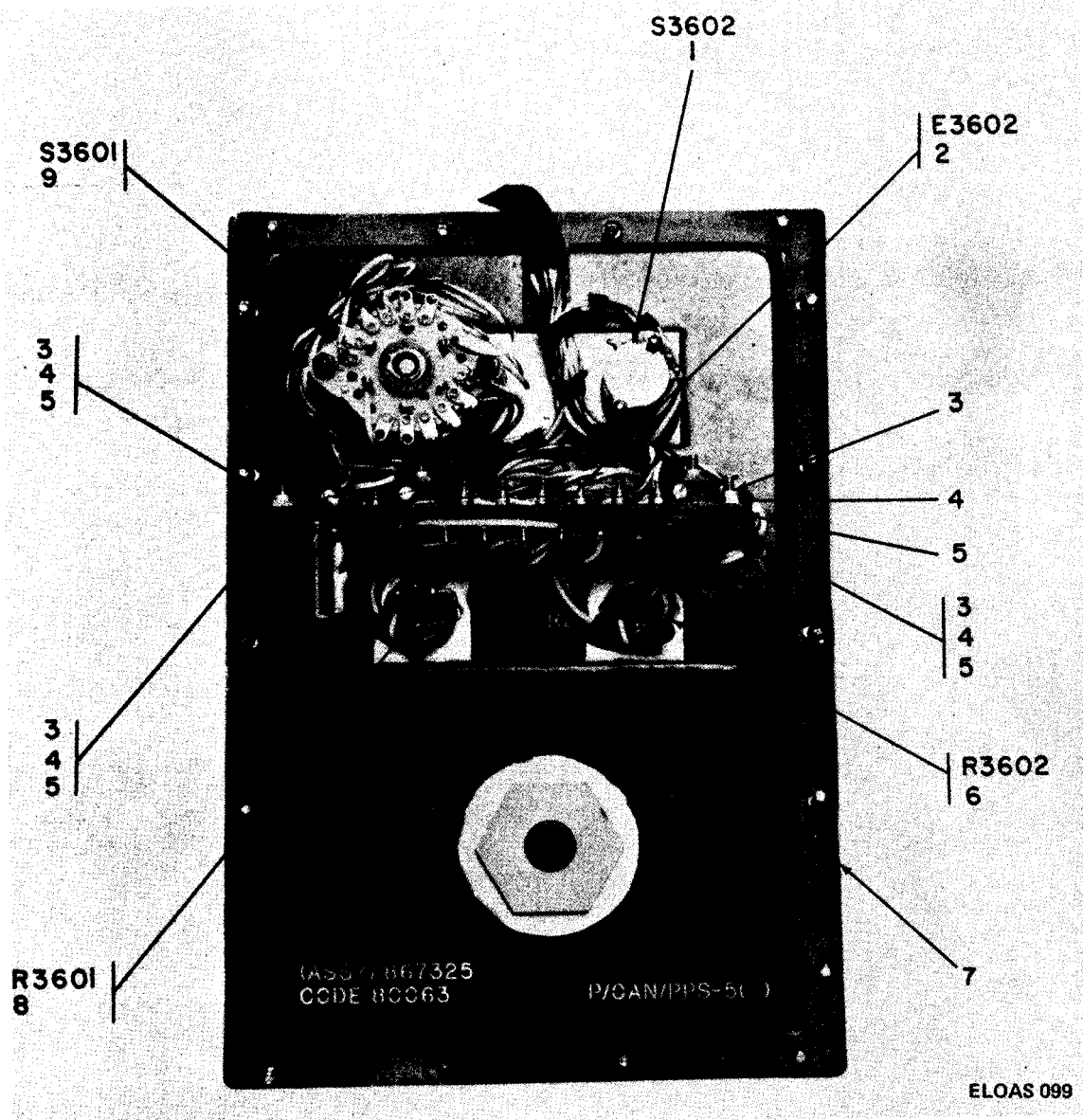


Figure 82. Control Panel, rear view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|---------------------------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 84 | 1 | PAFZZ | 5910-00-686-6428 | SMB540360 | 80063 | CAPACITOR, FIXED: | EA | 6 |
| 84 | 2 | PAFZZ | 5905-00-832-4674 | SMB540663-2 | 80063 | RESISTOR, FIXED: | EA | 1 |
| 84 | 3 | PAFZZ | 5905-00-937-9307 | SMB540663-3 | 80063 | RESISTOR, FIXED: | EA | 1 |
| 84 | 4 | PAFZZ | 5305-00-054-5647 | MS51957-13 | 96906 | SCREW, MACHINE: | EA | 2 |
| 84 | 5 | PAFZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 |
| 84 | 6 | PAFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 84 | 7 | PAHZZ | | SMB541296 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA | 2 |
| 84 | 8 | PAFZZ | | SMB540375 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 3 |
| 84 | 9 | PAFZZ | 5905-00-104-5758 | RC20GF105J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 84 | 10 | PAFZZ | 5905-00-141-1073 | RC20GF564J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 84 | 11 | XAHHZ | 5940-00-180-7935 | SMC686270 | 80063 | TERMINAL BOARD: | EA | 1 |
| 84 | 12 | PAHZZ | | SMB540408-2 | 80063 | TERMINAL STUD: | EA | 26 |
| 84 | 13 | PAFZZ | 5905-00-937-9665 | SMB540663-4 | 80063 | RESISTOR, FIXED: | EA | 1 |
| 84 | 14 | PAFZZ | | SMC686747 | 80063 | COVER, ELECTRONIC COMPONENT ASSEMBLY: | EA | 1 |
| 84 | 15 | PAFZZ | 5905-00-031-3984 | RCR42G755JS | 81349 | RESISTOR, FIXED: | EA | 1 |
| 84 | 16 | XDFZZ | | SMB601273-2 | 80063 | PLATE, INSTRUCTION: | EA | 1 |

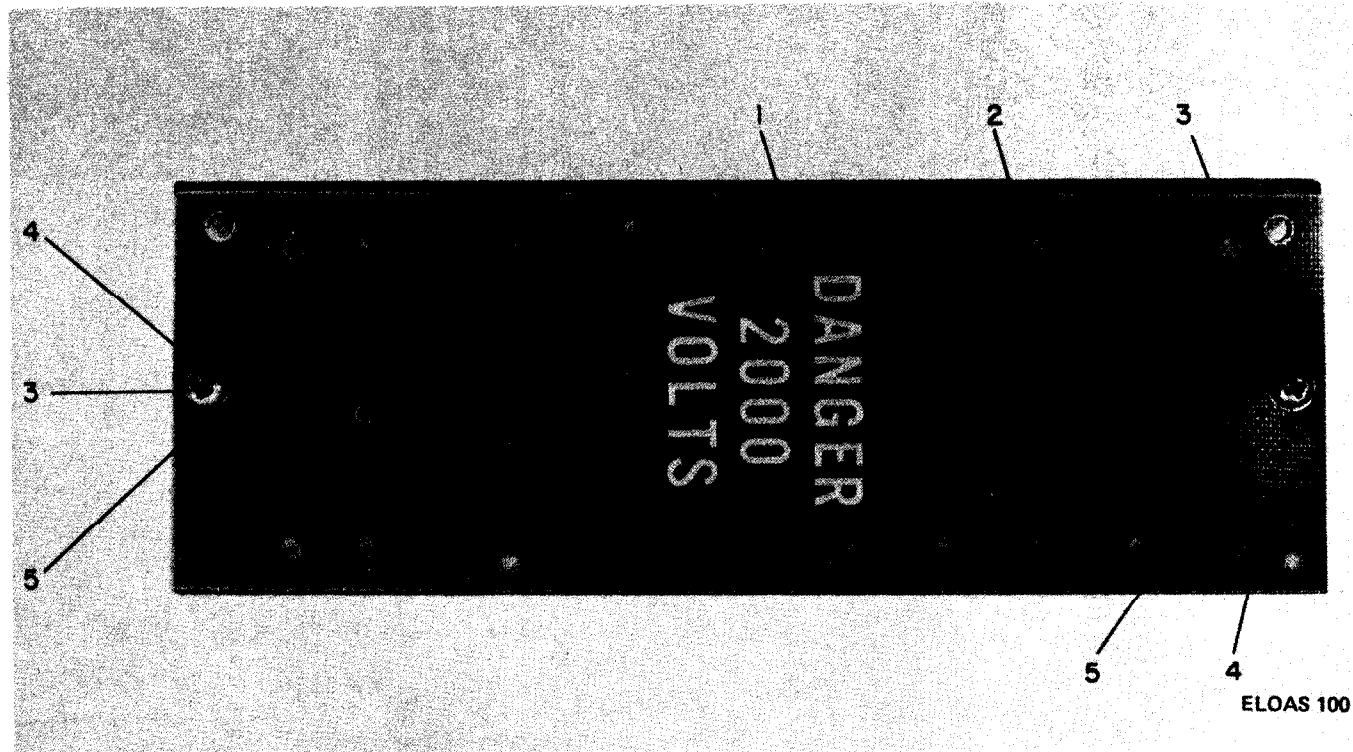


Figure 83. Electronic Component Assembly E3615, top view

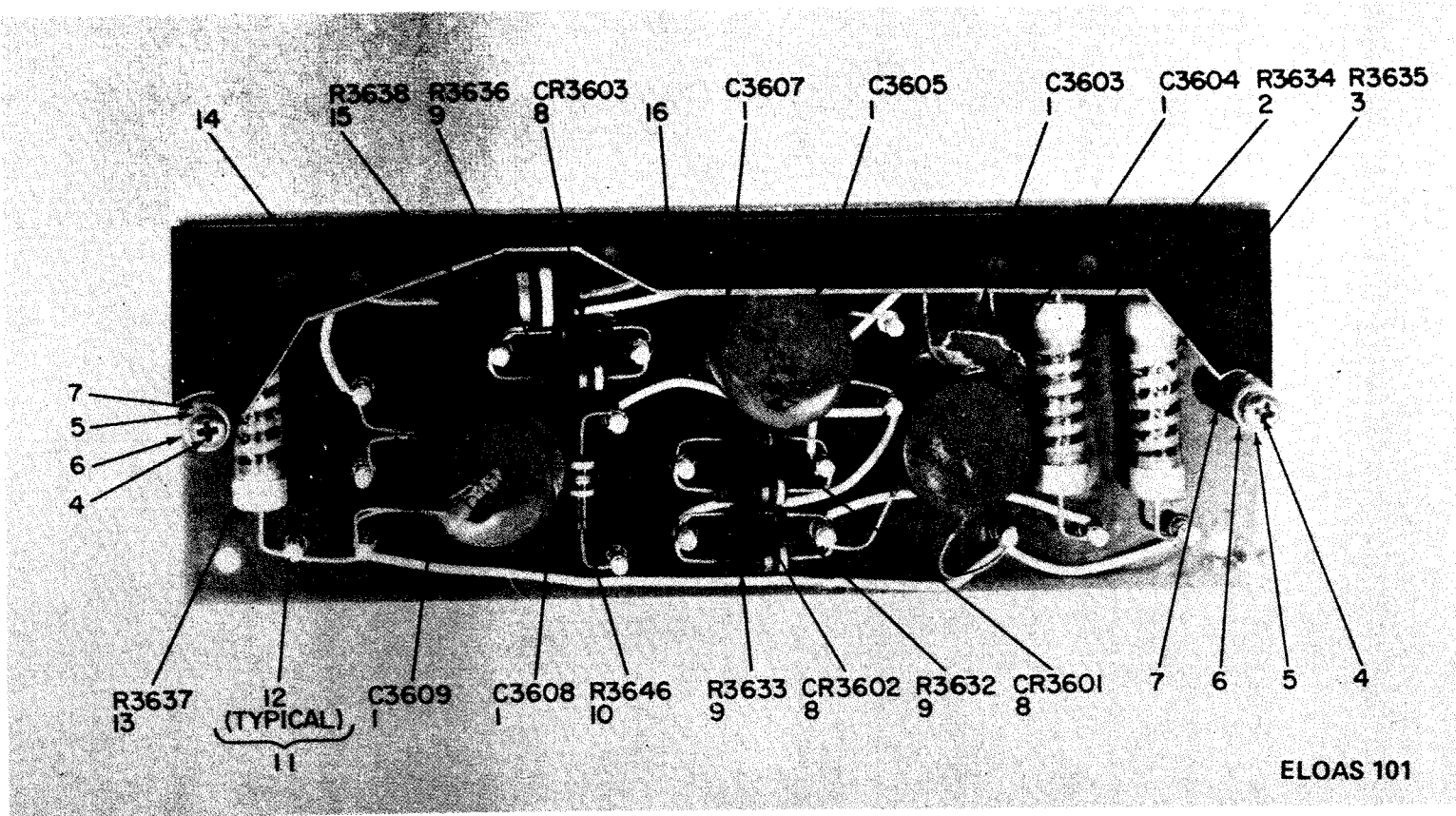
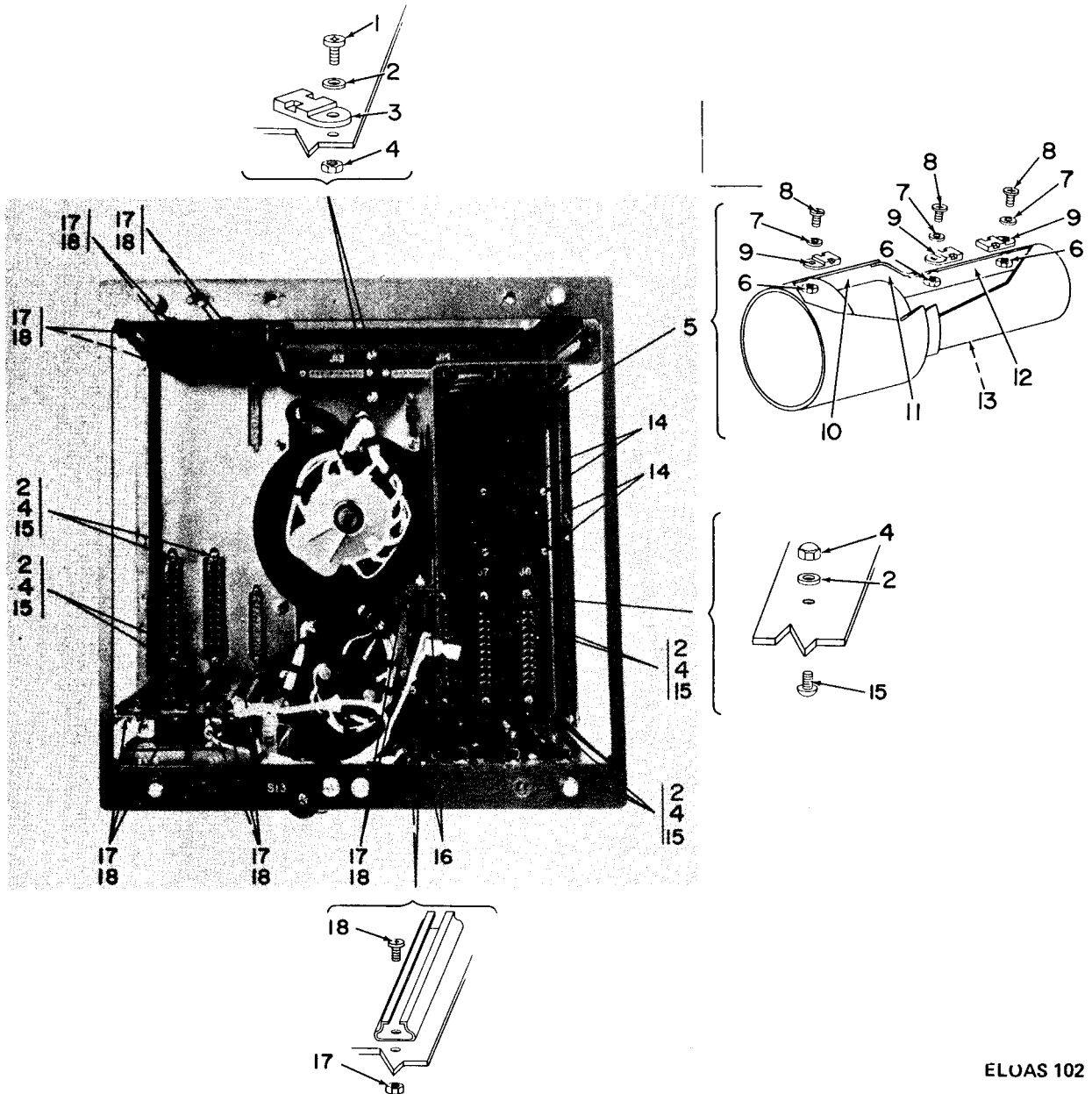


Figure 84. Electronic Component Assembly E3615, bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | | |
|---|--------------------------|--------------------|------------------------------------|-----------------------|-------------|------------------------------|--------------------------|---------------------------------|---------------------------------|
| (1) ILLUSTRATION (A) FIG NO | (2) (B) ITEM NO | (3) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) USABLE ON CODE | (8) UNIT OF MEAS EA | (8) QTY INC IN UNIT |
| 85 | 1 | XDFZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 85 | 2 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 12 |
| 85 | 3 | XDFZZ | | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 4 |
| 85 | 4 | XDFZZ | 5310-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | | EA | 12 |
| 85 | 5 | XDDZ | 5960-00-466-2068 | SMD686738 | 80063 | SHIELD, TUBE B: | | EA | 1 |
| 85 | 6 | PADZZ | 5310-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | | EA | 3 |
| 85 | 7 | PADZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 3 |
| 85 | 8 | PADZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | | EA | 3 |
| 85 | 9 | XDDZZ | | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 3 |
| 85 | 10 | XDDZZ | | SMC686740 | 80063 | MOUNT, RESILIENT: | | EA | 1 |
| 85 | 11 | XDDZZ | | SMC686741 | 80063 | MOUNT, RESILIENT: | | EA | 1 |
| 85 | 12 | XDDZZ | 9330-00-089-3942 | SMC601153 | 80063 | MOUNT, RESILIENT: | | EA | 1 |
| 85 | 13 | XDDZZ | | SMB610068 | 80063 | PLATE, INSTRUCTION: | | EA | 1 |
| 85 | 14 | PAFZZ | 5305-00-054-5640 | MS51957-6 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 85 | 15 | PAHZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 10 |
| 85 | 16 | XDDZZ | 5840-00-937-8975 | SMB540282-6 | 80063 | HOLDER, ELECTRICAL CARD: | | EA | 2 |
| 85 | 17 | PAFZZ | | SMB540805-1 | 80063 | NUT, HEXAGON: | | EA | 28 |
| 85 | 18 | PADZZ | 5305-00-727-8833 | MS51959-3 | 96906 | SCREW, MACHINE: | | EA | 16 |
| 85 | 19 | PAFZZ | 5305-00-054-6651 | MS51957-27 | 95906 | SCREW, MACHINE: | | EA | 3 |
| 85 | 20 | PAFZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 3 |
| 85 | 21 | XDFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 9 |
| 85 | 22 | PAFZZ | 5305-00-054-6657 | MS51957-33 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 85 | 23 | XDDZZ | | SMB540282-8 | 80063 | HOLDER, ELECTRICAL CARD: | | EA | 4 |
| 85 | 24 | XDDZZ | 5840-00-937-8974 | SMB540282-7 | 80063 | HOLDER ELECTRICAL CARD: | | EA | 2 |
| 85 | 25 | XDFZZ | 5305-00-054-6654 | MS51957-30 | 96906 | SCREW, MACHINE: | | EA | 2 |
| 85 | 26 | PADZZ | 5305-00-054-6653 | MS51957-29 | 96906 | SCREW, MACHINE: | | EA | 4 |
| 85 | 27 | PAFZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | | EA | 11 |
| 85 | 28 | PAHZZ | 5305-00-054-5639 | MS51957-5 | 96906 | SCREW, MACHINE: | | EA | 10 |
| 85 | 29 | PAFZZ | 5305-00-054-5642 | MS51957-8 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 85 | 30 | PAHZZ | 5961-00-995-2310 | JAN1N752A | 81350 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |
| 85 | 31 | XDHZZ | | SMB545063 | 80063 | TERMINAL, LUG: | | EA | 1 |
| 85 | 32 | PAHZZ | 5905-00-114-5438 | RC20GF510J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 85 | 33 | PAFZZ | 5305-00-763-3965 | MS51959-8 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 85 | 34 | PAFZZ | 5840-00-937-8950 | SMB540650 | 80063 | DELAY LINE: | | EA | 1 |
| 85 | 35 | XDDZ | 5960-00-460-4065 | SMD601150 | 80063 | SHIELD, TUBE A: | | EA | 1 |
| 85 | 36 | XDDZZ | 9330-00-089-3943 | SMC601148 | 80063 | MOUNT, RESILIENT: | | EA | 1 |



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Figure 85. Control-Indicator Subassembly (Black 3600), rear view (Sheet 1 of 3)

SECTION II. REPAIR PARTS LIST (CONTINUED)

| LLUS (A) FIG NO. | ATION (B) ITEM NO. | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------------|-----------------------------|--------------------|------------------------------------|-----------------------|-------------|--------------------|-------------------|---------------------------|---------------------------------|
| | | | | | | | | | |
| 85 | 38 | PADZZ | 5310-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | | EA | 1 |
| 85 | 39 | XDDZZ | | SMB610033 | 80063 | PLATE, MOUNTING: | | EA | 1 |
| 85 | 40 | PADZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 1 |
| 85 | 41 | PADZZ | 5305-00-054-5648 | MS35233-14 | 96906 | SCREW, MACHINE: | | EA | 1 |
| 85 | 42 | XDDDD | | SMD867316 | 80063 | FRAME, CONTROL: | | EA | 1 |

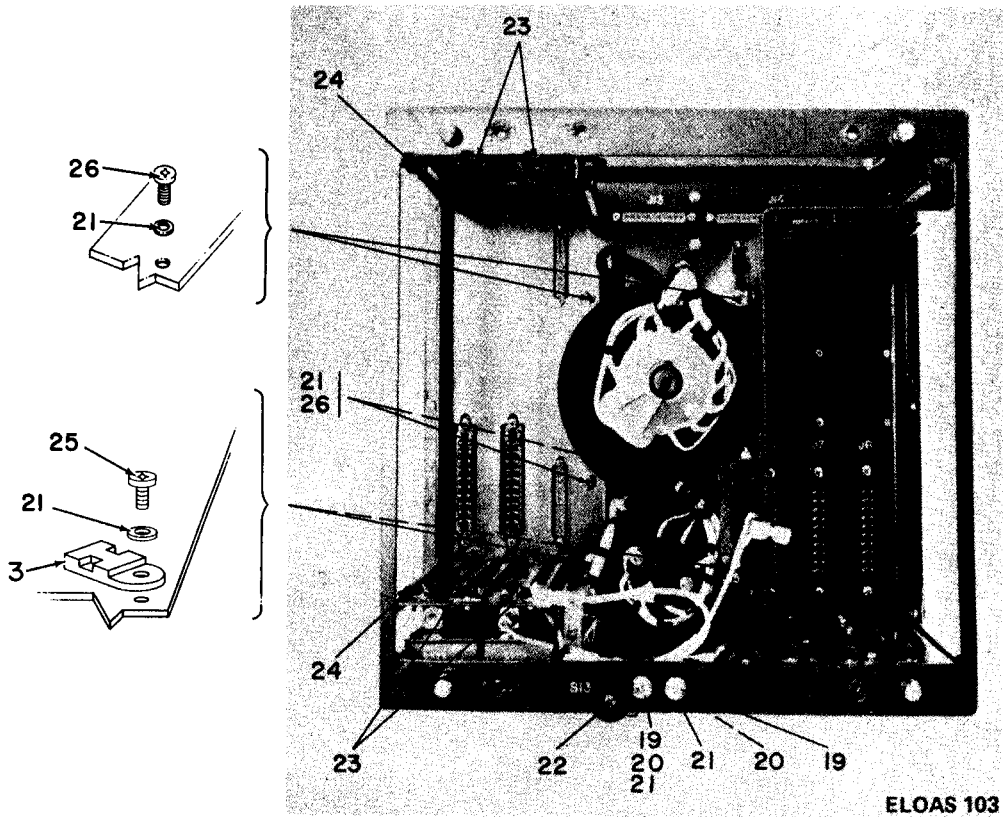


Figure 85. Control-Indicator Subassembly (Block 3600), rear view (Sheet 2 of 3).

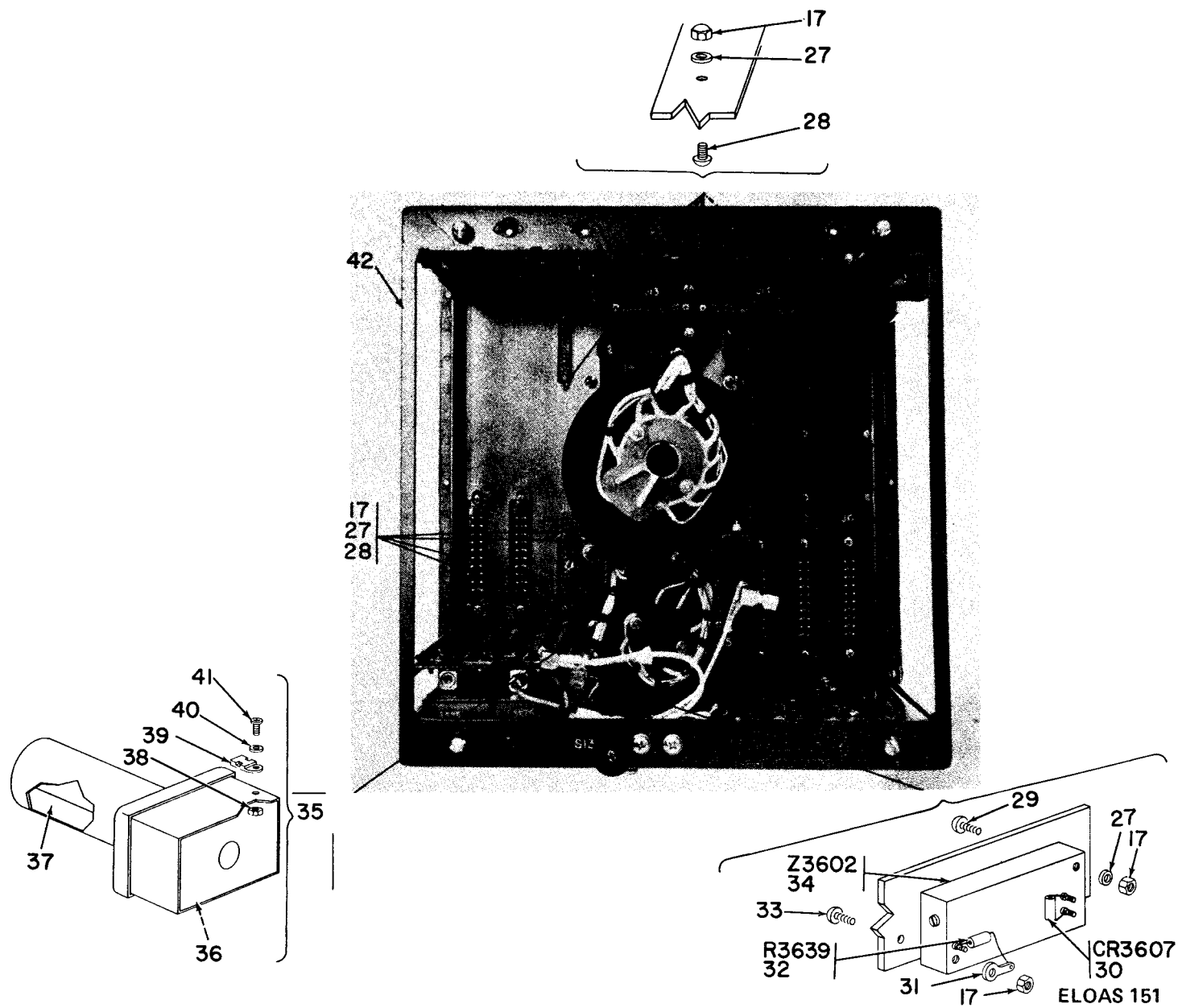


Figure 85. Control-Indicator Subassembly (Block 3600), rear view (Sheet 3 of 3).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | | TM11-5840-298-34P-2 | | |
|---|------|----------|------------------|--------------|-------------|------------------------------------|------|----|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | |
| FIG | ITEM | NUMBER | | | | | MEAS | |
| NO | NO | | | | | | IN | |
| | | | | | | | UNIT | |
| 86 | 1 | XDDZZ | 5320-00-550-0005 | MS20426B2-2 | 96906 | RIVET, SOLID: | EA | 10 |
| 86 | 2 | XDDZZ | | SMB601116-1 | 80063 | NUT, ANCHOR: | EA | 4 |
| 86 | 3 | XDDZZ | 5320-00-165-8768 | MS20426B3-5 | 96906 | RIVET, SOLID: | EA | 16 |
| 86 | 4 | XDDZZ | | SMB601305 | 80063 | FRAME, BARRIER: | EA | 1 |
| 86 | 5 | XDDZZ | 5320-00-119-6819 | MS20470B3-4 | 96906 | RIVET, SOLID: | EA | 4 |
| 86 | 6 | XDDZZ | 5340-00-631-7894 | MS21209C0415 | 96906 | INSERT, SCREW THREAD: | EA | 2 |
| 86 | 7 | XDDZZ | | SMC686616 | 80063 | PLATE, IDENTIFICATION: | EA | 1 |
| 86 | 8 | XDDZZ | | SMB600968 | 80063 | BARRIER, IDENTIFICATION PLATE: | EA | 1 |
| 86 | 9 | XDDZZ | 5310-00-894-0227 | SMB540281-1 | 80063 | NUT, ANCHOR: | EA | 4 |
| 86 | 10 | XDDZZ | | MS20470B2-2 | 96906 | RIVET, SOLID: | EA | 8 |
| 86 | 11 | XDDZZ | | SMB601296 | 80063 | SUPPORT: | EA | 2 |
| 86 | 12 | XDDZZ | | SMB601316 | 80063 | BARRIER, HIGH VOLTAGE: | EA | 1 |
| 86 | 13 | XDDZZ | | SMB686237 | 80063 | FRAME: | EA | 1 |
| 86 | 14 | XDDZZ | | SMB601116-2 | 80063 | NUT, ANCHOR: | EA | 1 |
| 86 | 15 | PAHZZ | 5320-00-256-1928 | MS20470B2-3 | 96906 | RIVET, SOLID: | EA | 4 |
| 86 | 16 | PAHZZ | | SMB686756 | 80063 | TAB AND CLIP ASSEMBLY: | EA | 2 |
| 87 | 1 | XDDZZ | 5320-00-171-3771 | MS20426B2-4 | 96906 | RIVET, SOLID: | EA | 8 |
| 87 | 2 | XDDZZ | | SMB601116-1 | 80063 | NUT, ANCHOR: | EA | 58 |
| 87 | 3 | XDDZZ | 5320-00-165-8768 | MS20426B3-5 | 96906 | RIVET, SOLID: | EA | 8 |
| 87 | 4 | XDDZZ | | SMB601315-2 | 80063 | NUT, ANCHOR: | EA | 2 |
| 87 | 5 | XDHZZ | | SMB601048 | 80063 | BARRIER, ADAPTER: | EA | 1 |
| 87 | 6 | XDDZZ | 5320-00-543-3431 | MS20426B2-3 | 96906 | RIVET, SOLID: | EA | 96 |
| 87 | 7 | XDDZZ | 5320-00-836-7829 | MS20426B2-5 | 96906 | RIVET, SOLID: | EA | 16 |
| 88 | 1 | XDHZZ | | SMB686569-7 | 80063 | RETAINER, PRINTED CURCUIT BOARD: | EA | 2 |
| 88 | 2 | XDDZZ | 5320-00-171-3771 | MS20426B2-4 | 96906 | RIVET, SOLID: | EA | 10 |
| 88 | 3 | XDDZZ | | SMB601116-2 | 80063 | NUT, ANCHOR: | EA | 5 |
| 88 | 4 | XDHZZ | 5320-00-721-5208 | MS20426A2-3 | 96906 | RIVET, SOLID: | EA | 16 |
| 88 | 5 | XDHZZ | | SMB686569-8 | 80063 | RETAINER, PRINTED CIRCUIT BOARD: | EA | 6 |
| 88 | 6 | XDHZZ | 5320-00-165-8777 | MS20426B5-8 | 96906 | RIVET, SOLID: | EA | 4 |
| | | | | | | WIRING HARNESS, CONTROL-INDICATOR: | | |
| 89 | 1 | XDHZZ | 5940-00-579-5042 | MS25036-6 | 96906 | TERMINAL, LUG: | EA | 4 |
| 89 | 2 | XDHZZ | 5940-00-577-3807 | MS25036-45 | 96906 | TERMINAL, LUG: | EA | 3 |
| 89 | 3 | XDDZZ | | SMB540386-1 | 80063 | SLEEVE, SOLDER: | EA | 54 |

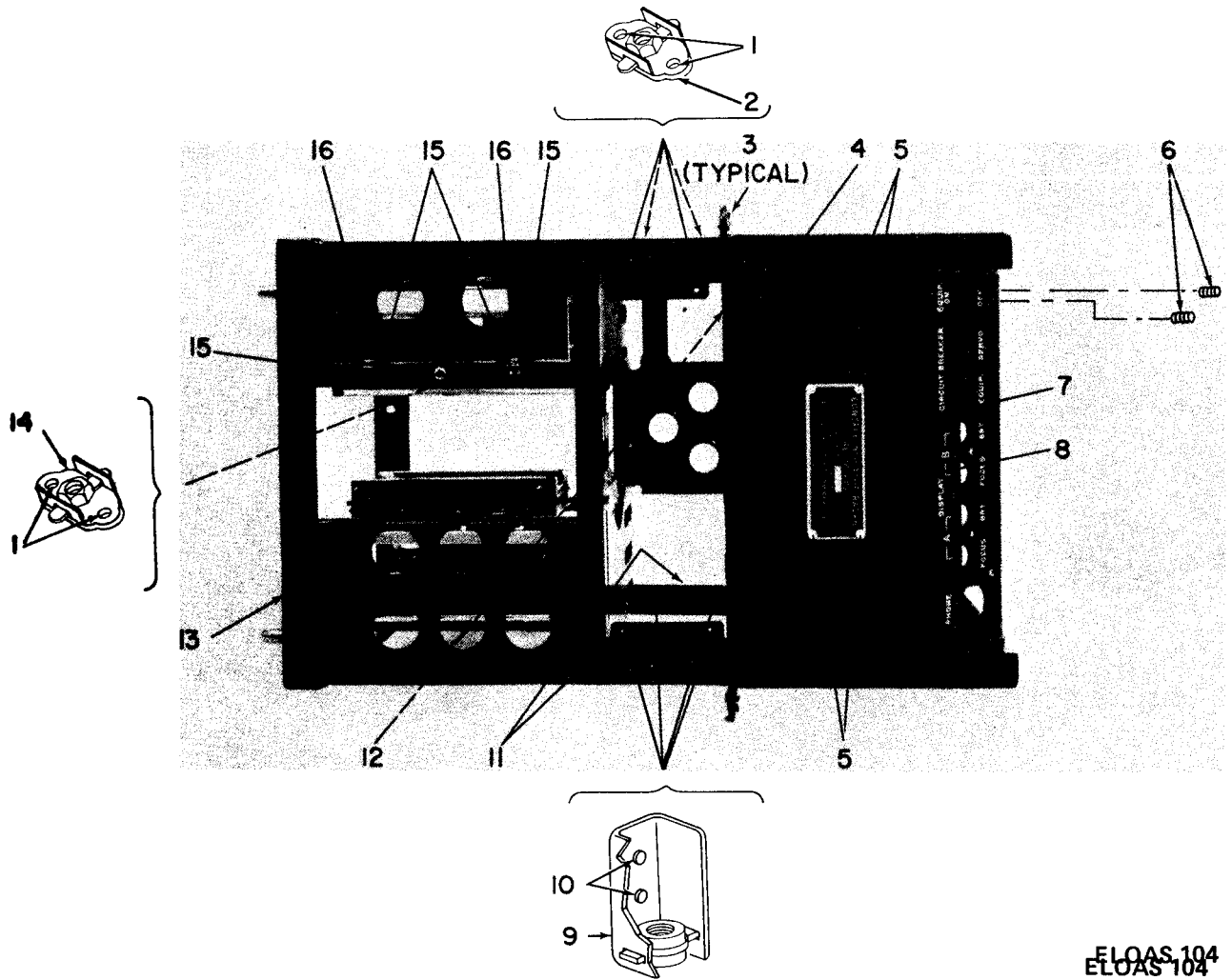
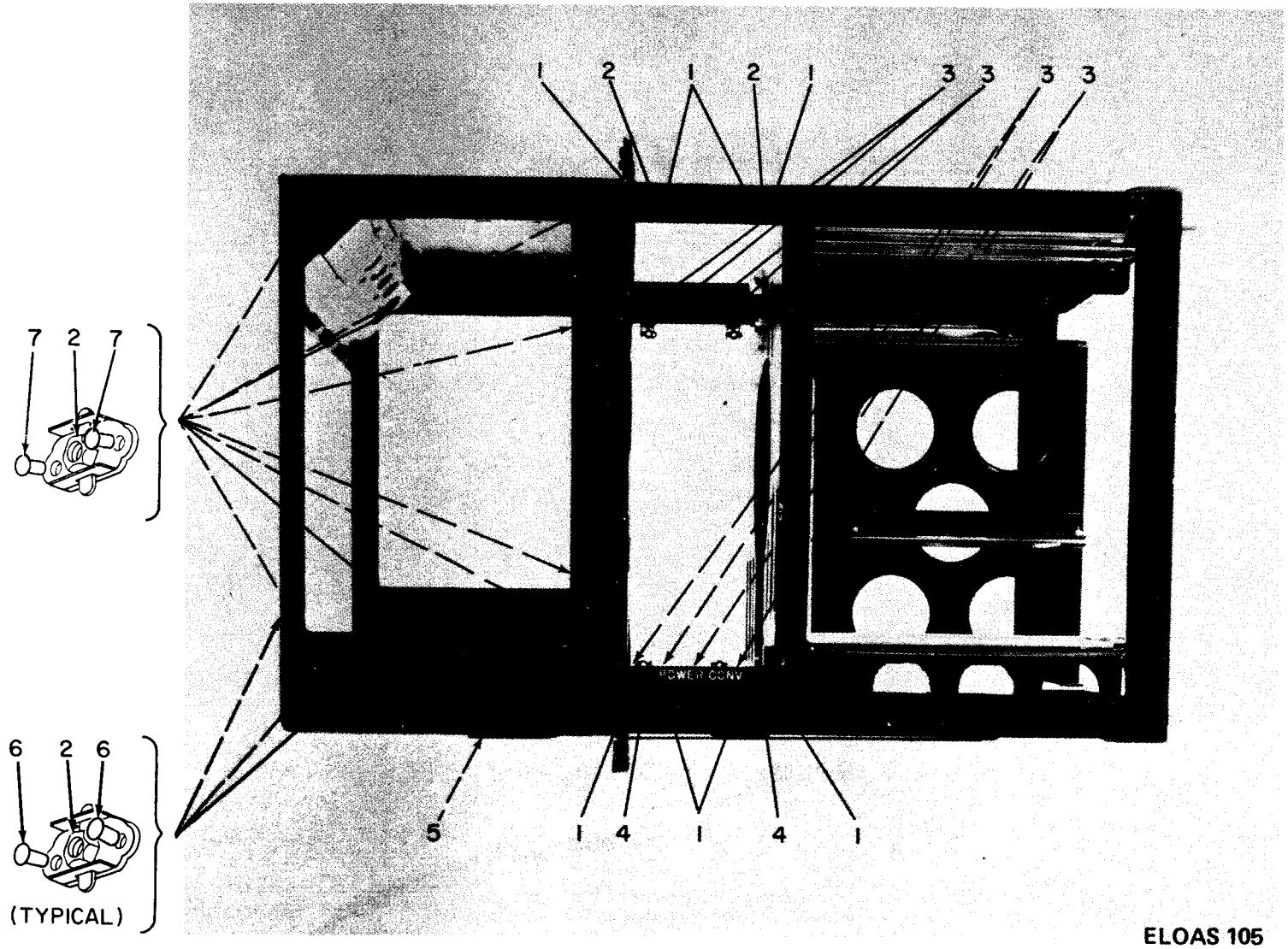


Figure 86. Frame, control-indicator, top view.



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Figure 87. Frame, control indicator, side view.

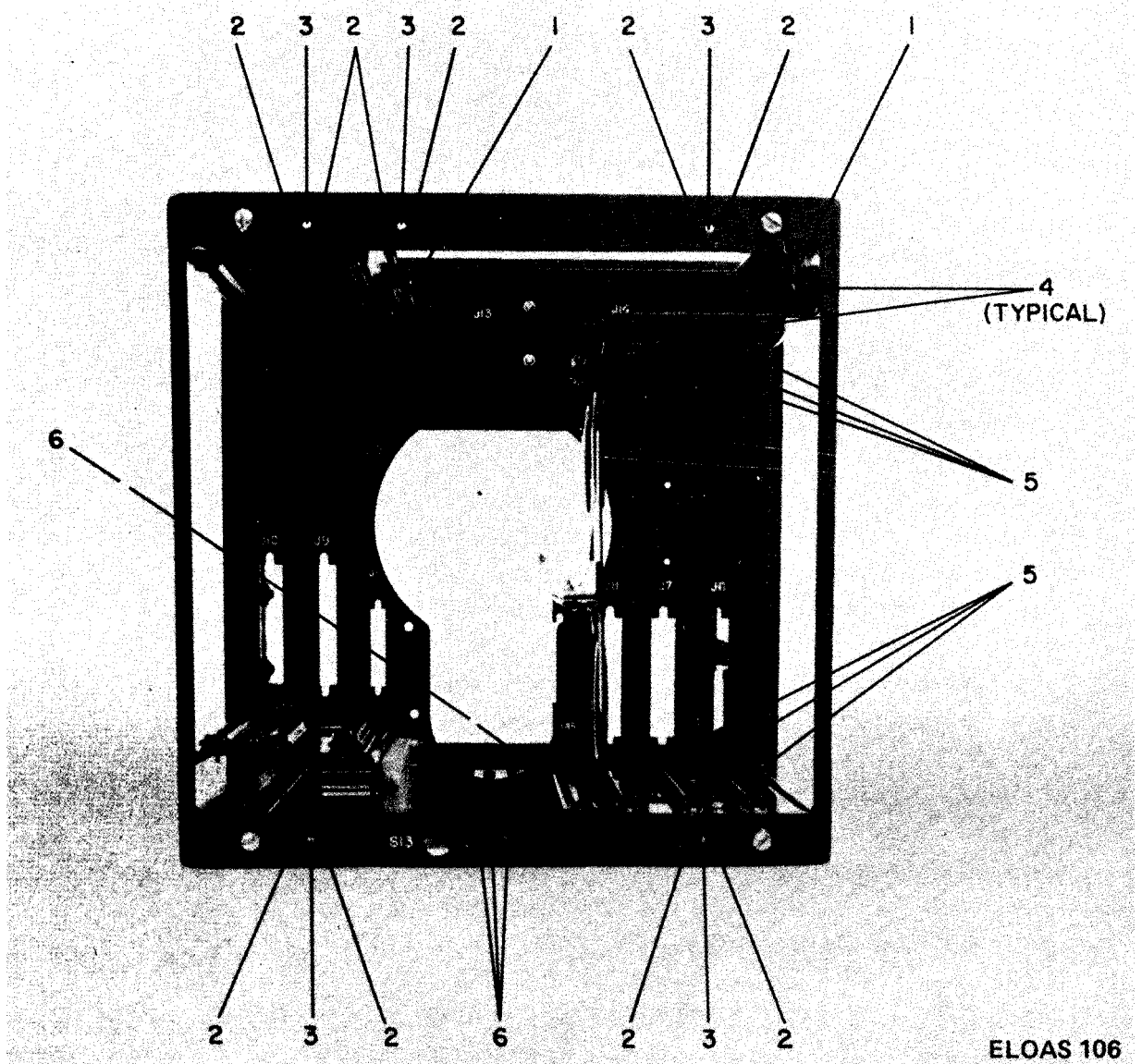


Figure 88. Frame, control indicator, rear view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|-------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 89 | 4 | PAHZZ | 5999-00-832-4899 | SMB541241 | 80063 | CONNECTOR, CRT ANODE: | EA | 2 |
| 89 | 5 | PAFZZ | | M39014-01-1317 | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 89 | 6 | XDHZZ | | SMB541017 | 80063 | TERMINAL, LUG: | EA | 2 |
| 89 | 7 | XDDZZ | | SMB540386-2 | 80063 | SLEEVE, SOLDER: | EA | 1 |
| 89 | 8 | PAHZZ | | SMC867369 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 90 | 1 | XDHZZ | | SMC600880-56 | 80063 | BAND, MARKER, CABLE: | EA | 1 |
| 90 | 2 | XDDZZ | 5935-00-683-4984 | SMB540657 | 80063 | SHIELD, ELECTRICAL CONNECTOR: | EA | 1 |
| 90 | 3 | PAHZZ | 5935-00-832-4894 | SMB600881-1 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 90 | 4 | PAHZZ | 5935-00-832-4957 | SMB540494-3 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 90 | 5 | PAFZZ | | SMD867356-2 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 90 | 6 | PAFZZ | | SMC610396-2 | 80063 | END BELL, POTTING: | EA | 1 |
| 90 | 7 | PAHZZ | 5940-00-832-6472 | SMB600957 | 80063 | ADAPTER, PIN: | EA | 3 |
| 90 | 8 | XDDZZ | | SMB540386-2 | 80063 | SLEEVE, SOLDER | EA | 3 |
| 90 | 9 | XDHZZ | 5940-00-918-9068 | SMB601395-2 | 80063 | STUD, GROUND: | EA | 1 |
| 90 | 10 | XDHZZ | 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | EA | 1 |
| 90 | 11 | XDHZZ | | SMB545063 | 80063 | TERMINAL, LUG: | EA | 26 |
| 90 | 12 | XDHZZ | | SMB610028 | 80063 | TERMINAL, LUG: | EA | 2 |
| 90 | 13 | XDHZZ | 5940-00-577-3807 | MS25036-45 | 96906 | TERMINAL, LUG: | EA | 1 |
| 91 | 1 | XDDZZ | 5325-00-263-6632 | MS35489-6 | 96906 | GROMMET: | EA | 1 |
| 91 | 2 | PAHZZ | 5935-00-909-6296 | SMB540453-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 4 |
| 91 | 3 | PAHZZ | 5935-00-964-3550 | SMB540453-2 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 91 | 4 | PAHZZ | 5935-00-937-9451 | SMD540569 | 80063 | SOCKET, ELECTRON TUBE: | EA | 1 |
| 91 | 5 | PAHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA | 4 |
| 91 | 6 | PAHZZ | | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 4 |
| 91 | 7 | PAHZZ | 5305-00-054-5640 | MS51957-6 | 96906 | SCREW, MACHINE: | EA | 2 |
| 91 | 8 | PAHZZ | 5935-00-577-8713 | SMB540638 | 80063 | CONNECTOR, RECEPTACLE: | EA | 5 |
| 91 | 9 | PAHZZ | 5305-00-054-5639 | AN515C2-6 | 88044 | SCREW, MACHINE: | EA | 2 |
| 91 | 10 | PAHZZ | 5935-00-098-8041 | SMB540680 | 80063 | SOCKET, ELECTRON TUBE: | EA | 1 |
| 91 | 11 | PAHZZ | 5935-00-832-4897 | SMB545004-2 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 91 | 12 | PAHZZ | 5940-00-832-6472 | SMB600957 | 80063 | ADAPTER, PIN: | EA | 3 |
| 91 | 13 | XDHZZ | | SMB541234 | 80063 | COVER, CONNECTOR: | EA | 1 |
| 91 | 14 | PAHZZ | 5305-00-727-8833 | MS51959-3 | 96906 | SCREW, MACHINE: | EA | 4 |
| 91 | 15 | XDHZZ | | SMB541233 | 80063 | BRACKET, CONNECTOR: | EA | 1 |

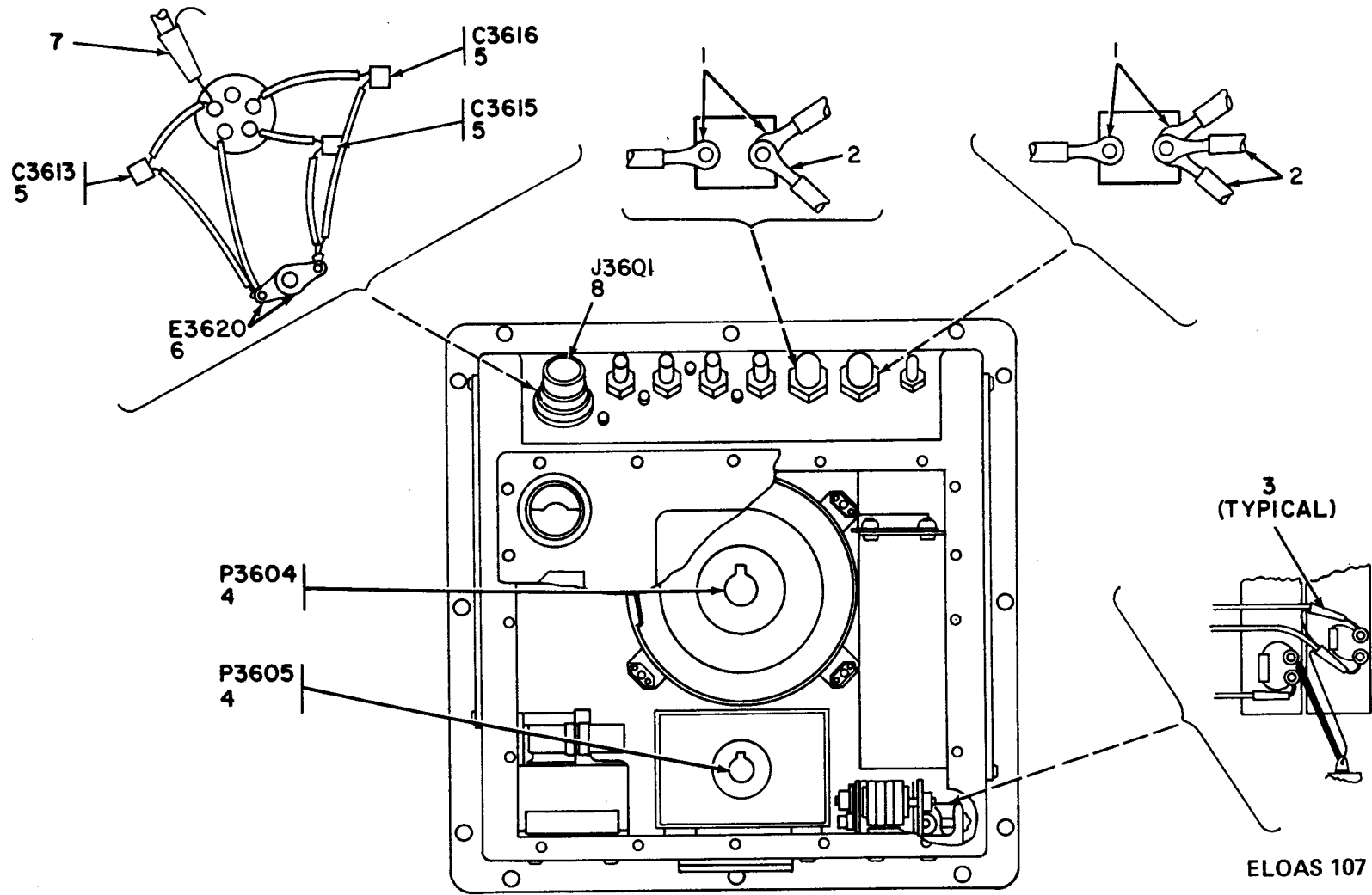


Figure 89. Wiring Harness, control-indicator, front view.

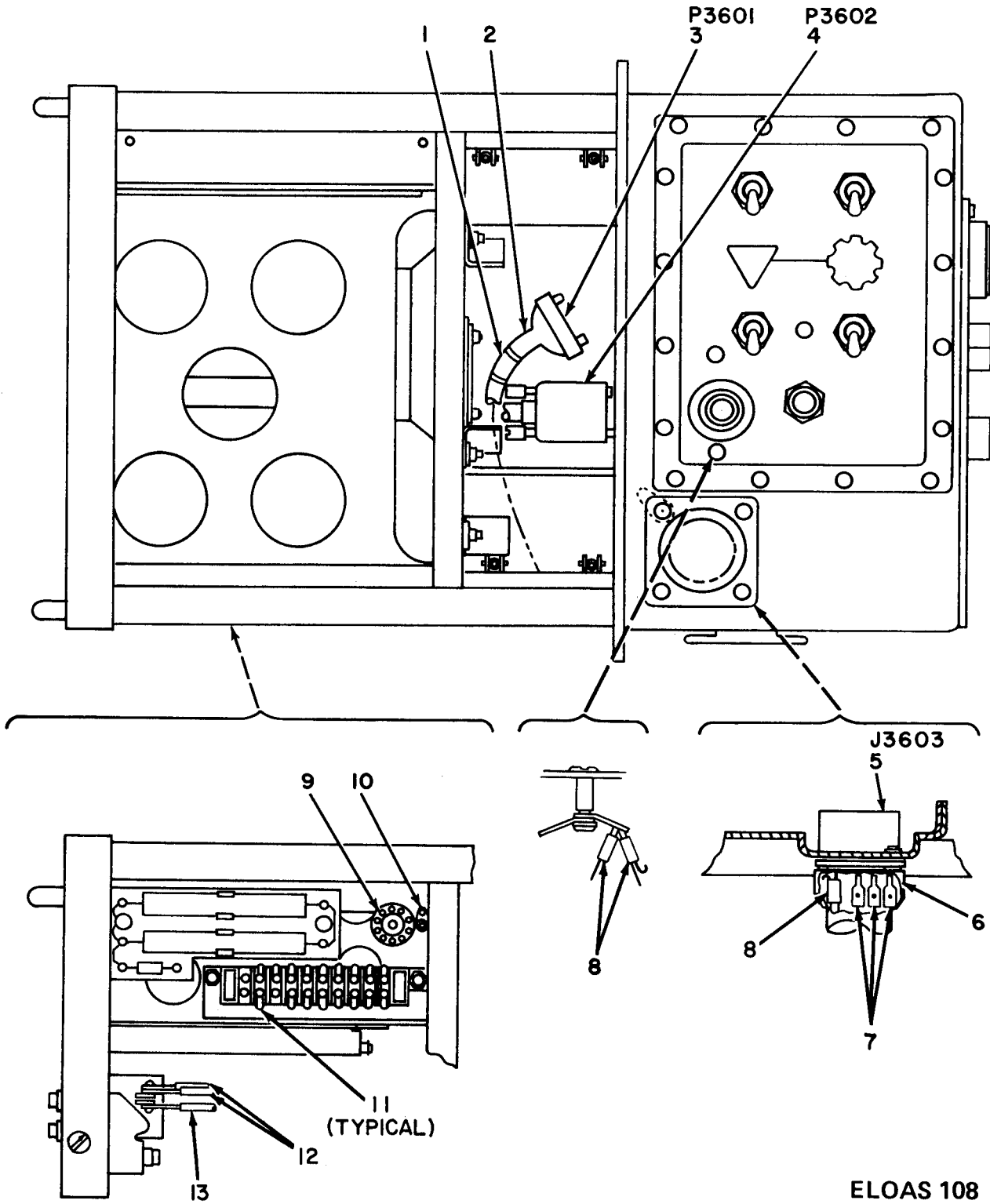


Figure 90. Wiring Harness, control-indicator, side view.

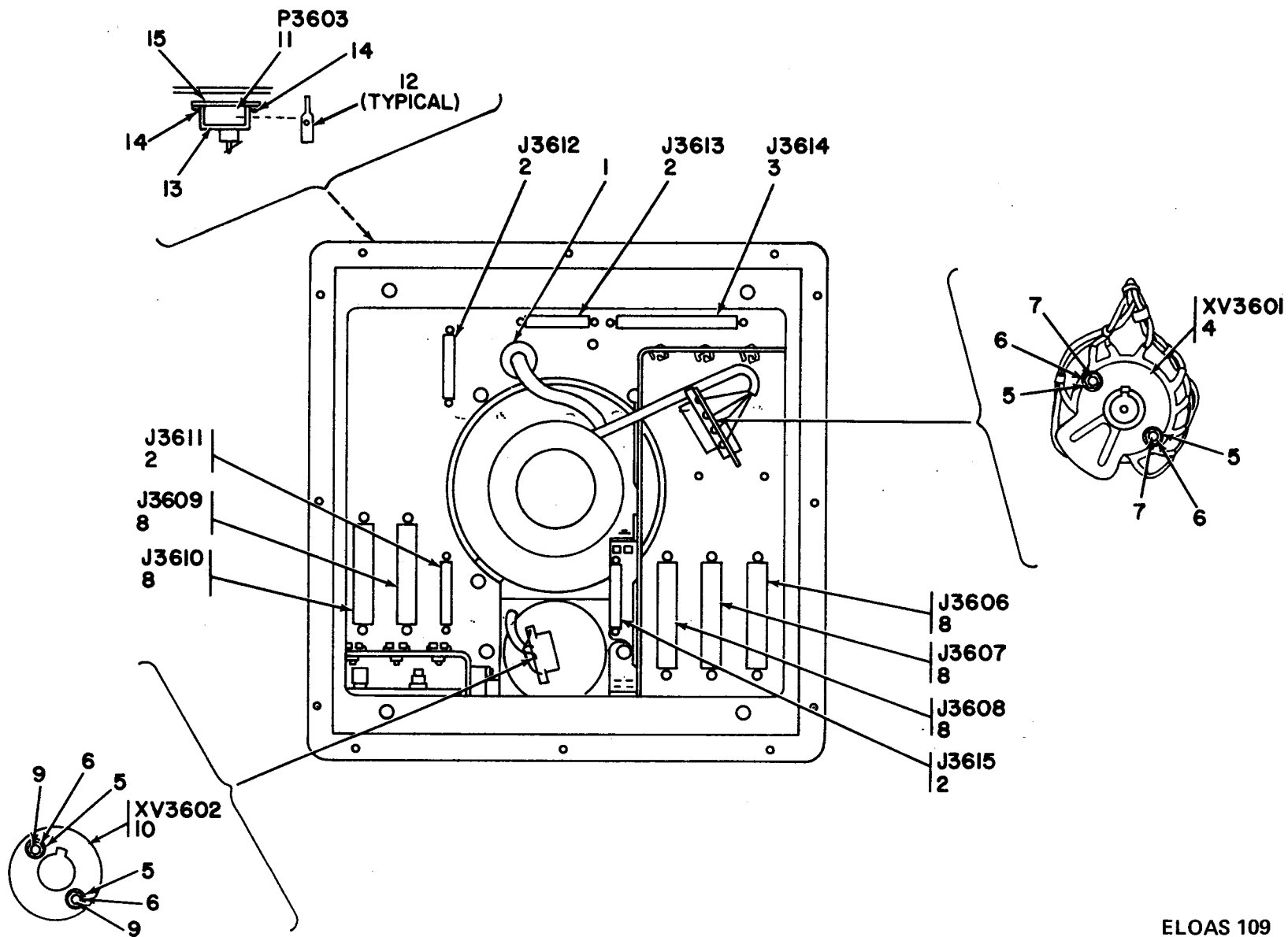


Figure 91. Wiring Harness, control-indicator, rear view.

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| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---------------------|---------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0201 | | | |
| | | | | | A-DISPLAY ASSEMBLY | | | |
| | | | | | (BLOCK 2100) | | | |
| 92 | 1 | PADZZ | SMB540891 | 80063 | CLIP: | | EA | 1 |
| 92 | 2 | PADZZ | 5320-00-821-4995 | 96906 | RIVET, TUBULAR: | | EA | 1 |
| 92 | 3 | PADZZ | 6240-00-731-5071 | 80063 | LAMP, NEON: | | EA | 1 |
| 92 | 4 | PADZZ | 5905-00-119-8811 | RC07GF151J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 5 | PADZZ | 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 92 | 6 | PADZZ | 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | EA | 4 |
| 92 | 7 | PADZZ | 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 8 | PADZZ | SMB540452-1 | 80063 | CONNECTOR, PLUG: | | EA | 2 |
| 92 | 9 | PADZZ | 5905-00-136-8406 | RC07GF242J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 10 | PADZZ | RJ50FP101 | 81349 | RESISTOR, VARIABLE: | | EA | 1 |
| 92 | 11 | PADZZ | 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | EA | 4 |
| 92 | 12 | PADZZ | 5905-00-116-2394 | RC07GF511J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 13 | PADZZ | 5905-00-121-9932 | RC07GF391J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 14 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 92 | 15 | PADZZ | 5905-00-106-1249 | RC07GF510J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 16 | PADZZ | 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | EA | 5 |
| 92 | 17 | PADZZ | 5905-00-141-1183 | RCR07G101JS | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 18 | PADZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 92 | 19 | PADZZ | SMB540584-3 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 92 | 20 | PADZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 4 |
| 92 | 21 | PADZZ | 5905-00-110-7622 | RC07GF682J | 81349 | RESISTOR, FIXED: | EA | 4 |
| 92 | 22 | PADZZ | 5905-00-119-8768 | RCR07G821JS | 81349 | RESISTOR, FIXED: | EA | 2 |
| 92 | 23 | PADZZ | 5950-00-937-9461 | SMB540392 | 80063 | TRANSFORMER, PULSE: | EA | 3 |
| 92 | 24 | PADZZ | 5905-00-105-7768 | RC07GF561J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 25 | PADZZ | RT12CY202 | 81349 | RESISTOR, VARIABLE: | | EA | 1 |
| 92 | 26 | PADZZ | RT12CY103 | 81349 | RESISTOR, VARIABLE: | | EA | 2 |
| 92 | 27 | PADZZ | RJ12CY105 | 81349 | RESISTOR, VARIABLE: | | EA | 2 |
| 92 | 28 | PADZZ | RJ12CY104 | 81349 | RESISTOR, VARIABLE: | | EA | 1 |
| 92 | 29 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 92 | 30 | PADZZ | 5905-00-120-9152 | RC07GF274J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 31 | PADZZ | 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 92 | 32 | PADZZ | 5905-00-104-8366 | RCR07G5R1JS | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 33 | PADZZ | SMB540584-1 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 92 | 34 | PADZZ | 5905-00-106-9357 | RC07GF750J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 35 | PADZZ | 5905-00-566-5840 | RJ50FP103 | 81349 | RESISTOR, VARIABLE: | EA | 1 |
| 92 | 36 | PADZZ | 5950-00-490-5226 | SMC610340 | 80063 | TRANSFORMER, SWEEP: | EA | 1 |

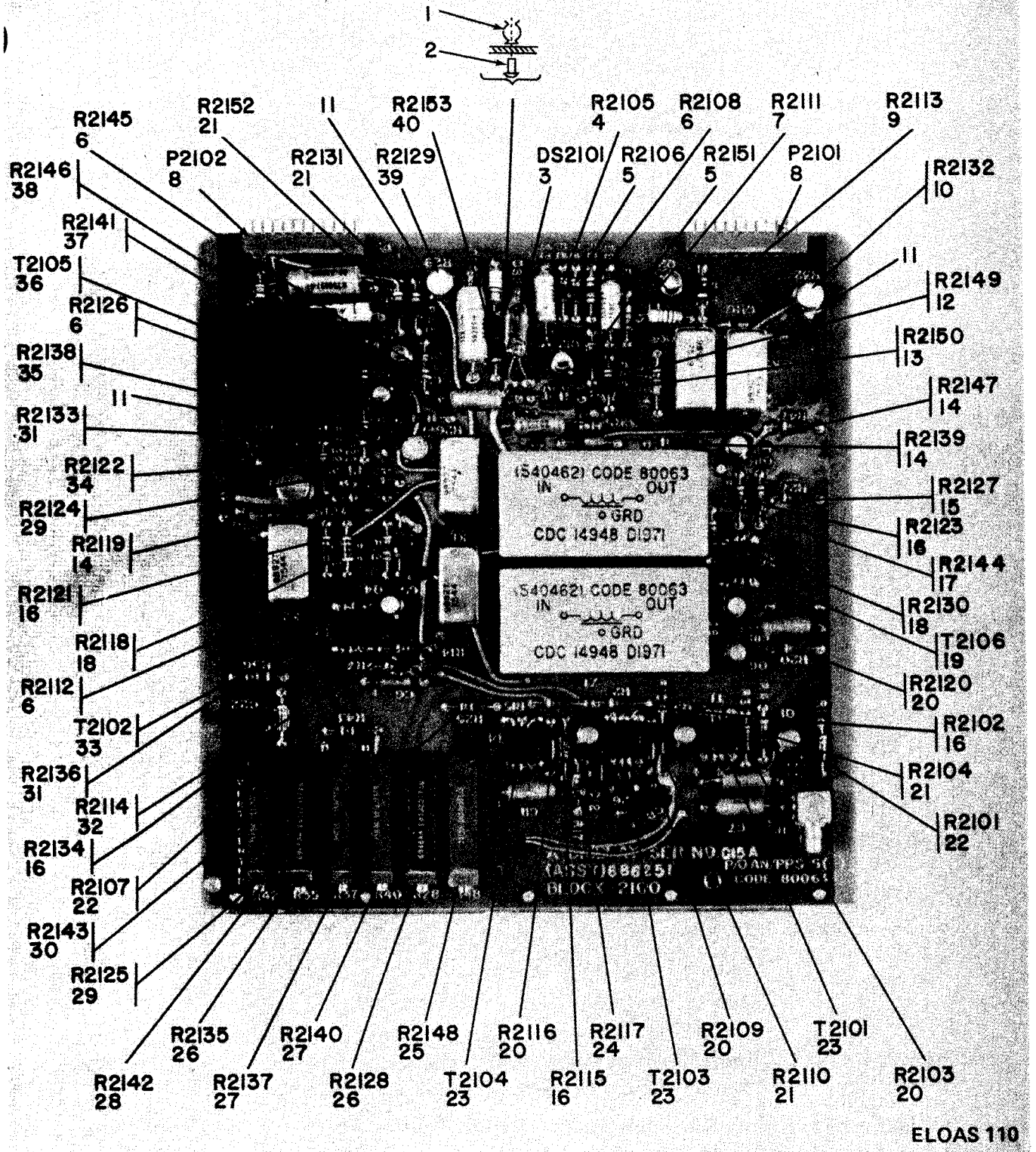
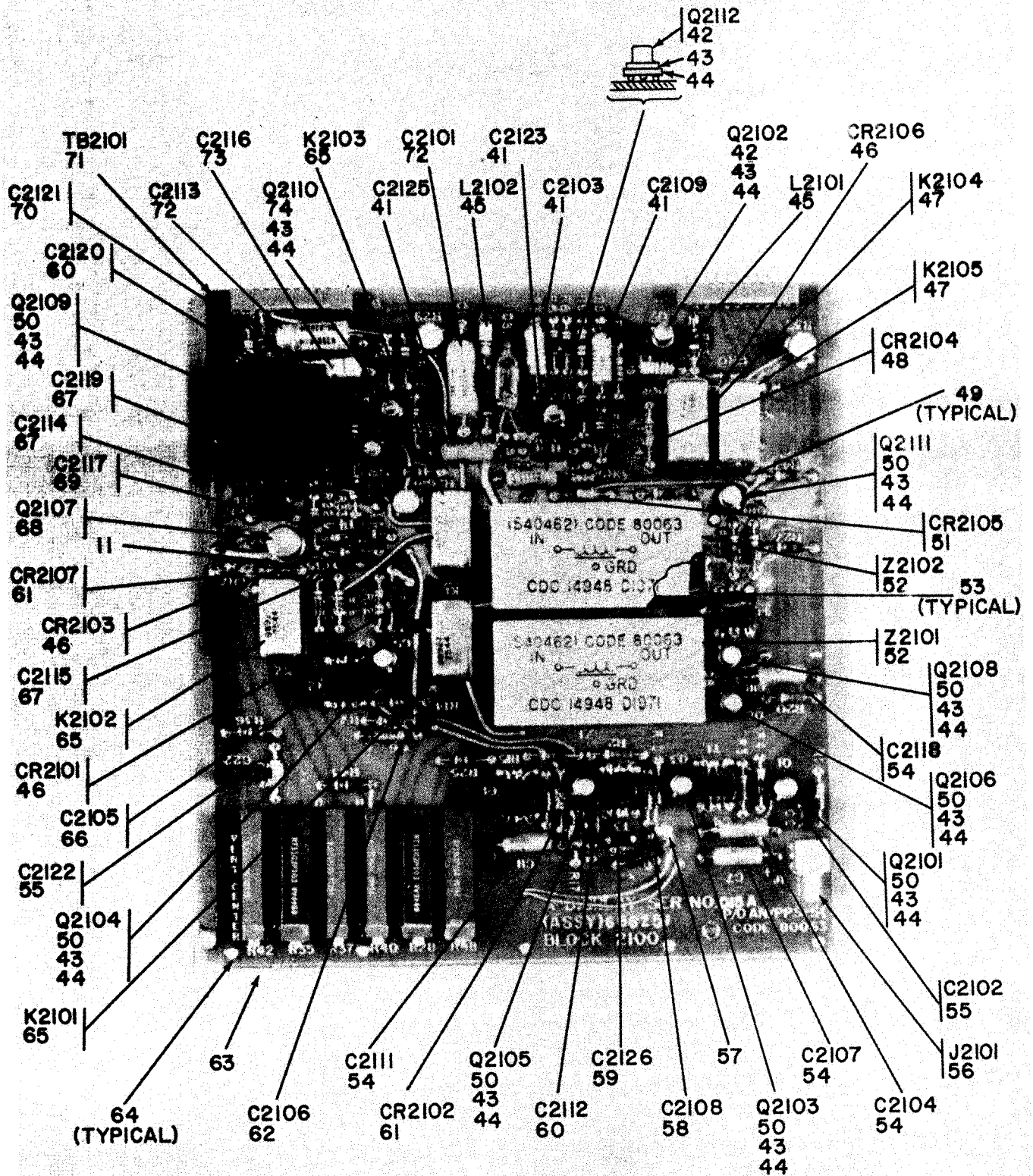


Figure 92. A-Display Assembly (Block 2100) (Sheet 1 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 92 | 37 | PADZZ | 5905-00-136-8431 | RC07GF432J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 38 | PADZZ | 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 39 | PADZZ | | RJ50FP104 | 81349 | RESISTOR, VARIABLE: | EA | 1 |
| 92 | 40 | PADZZ | 5905-00-114-0711 | RC07GF472J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 92 | 41 | PADZZ | | SMB540341-1 | 80063 | CAPACITOR, FIXED: | EA | 4 |
| 92 | 42 | PADZZ | | SMB601400 | 80063 | TRANSISTOR: | EA | 2 |
| 92 | 43 | PADZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA | 11 |
| 92 | 44 | PADZZ | | SMB601240 | 80063 | PAD, TRANSISTOR: | EA | 11 |
| 92 | 45 | PADZZ | | SMB540658-5 | 80063 | COIL, RADIO FREQUENCY: | EA | 2 |
| 92 | 46 | PADZZ | 5961-00-087-6047 | JAN1N645 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 3 |
| 92 | 47 | PADZZ | 5945-00-832-4825 | SMB540420 | 80063 | RELAY, ARMATURE: | EA | 2 |
| 92 | 48 | PADZZ | 5961-00-842-9864 | JAN1N914 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| | | | | | | OR | | |
| 92 | 48 | PADZZ | | JAN1N4148 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 92 | 49 | PADZZ | | SMB686471 | 80063 | PAD, RELAY: | EA | 5 |
| 92 | 50 | PADZZ | 5961-00-954-6100 | JAN2N708 | 81350 | TRANSISTOR: | EA | 8 |
| 92 | 51 | PADZZ | 5961-00-669-6884 | JAN1N277 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 92 | 52 | PADZZ | 5840-00-937-9090 | SMC540462 | 80063 | DELAY LINE: | EA | 2 |
| 92 | 53 | PADZZ | | SMB686847 | 80063 | SPACER, DELAY LINE: | EA | 2 |
| 92 | 54 | PADZZ | 5910-00-144-4381 | CSR13P685ML | 81349 | CAPACITOR, FIXED: | EA | 4 |
| 92 | 55 | PADZZ | 5910-00-010-8718 | CK06CW103M | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 92 | 56 | PADZZ | 5935-00-775-2644 | SMB540391 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 92 | 57 | PADZZ | | SMB540408-2 | 80063 | TERMINAL, STUD: | EA | 1 |
| 92 | 58 | PADZZ | 5910-00-113-5272 | CK14BR104K | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 59 | PADZZ | 5910-00-608-3246 | CK05BX331K | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 60 | PADZZ | 5910-00-101-2381 | CK06CW222M | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 92 | 61 | PADZZ | | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 |
| 92 | 62 | PADZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 63 | XDDZZ | | SMB686939 | 80063 | ANGLE, STIFFENER: | EA | 1 |
| 92 | 64 | XDDZZ | 5320-00-821-4996 | MS16535-23 | 96906 | RIVET, TUBULAR: | EA | 5 |
| 92 | 65 | PADZZ | 5945-00-350-8307 | SMC686737 | 80063 | RELAY, ARMATURE: | EA | 3 |
| 92 | 66 | PADZZ | | CK05CW151K | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 67 | PADZZ | 5910-00-010-8666 | CK05CW102M | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 92 | 68 | PADZZ | 5961-00-054-0046 | JAN2N1711 | 81350 | TRANSISTOR: | EA | 1 |
| 92 | 69 | PADZZ | 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 70 | PADZZ | 5910-00-113-5445 | CK05CW101K | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 71 | XDDZZ | | SMD686318 | 80063 | PRINTED WIRING BOARD: | EA | 1 |
| 92 | 72 | PADZZ | | SMB540341-2 | 80063 | CAPACITOR, FIXED: | EA | 2 |
| 92 | 73 | PADZZ | 5910-00-832-4533 | SMB540361 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 92 | 74 | PADZZ | 5961-00-350-8347 | SMB610342 | 80063 | TRANSISTOR: | EA | 1 |



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Figure 92. A-Display Assembly (Block 21100) (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---------------------|---------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0202 | | | |
| | | | | | B-DISPLAY ASSEMBLY | | | |
| | | | | | (BLOCK 2200) | | | |
| 93 | 1 | PADZZ | SMC867540-3 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 93 | 2 | PADZZ | SMC867527 | 80063 | PAD, INSULATOR: | | EA | 2 |
| 93 | 3 | PADZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 4 | XDDZZ | SMB540891 | 80063 | CLIP: | | EA | 2 |
| 93 | 5 | XDDZZ | MS16535-22 | 90906 | RIVET, TUBULAR: | | EA | 2 |
| 93 | 6 | PADZZ | 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | EA | 6 |
| 93 | 7 | PADZZ | SMC867540-4 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 93 | 8 | PADZZ | 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 93 | 9 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 93 | 10 | PADZZ | 5905-00-136-7104 | RC07GF304J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 11 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 3 |
| 93 | 12 | PADZZ | 5905-00-106-3668 | RC07GF220J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 13 | PADZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 93 | 14 | PADZZ | 5905-00-106-9357 | RC07GF750J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 15 | PADZZ | 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 93 | 16 | PADZZ | 5905-00-119-3503 | RC07GF271J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 17 | PADZZ | 5905-00-141-0743 | RC07GF392J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 18 | PADZZ | 5905-00-119-8855 | RC07GF112J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 19 | PADZZ | 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 20 | PADZZ | 5905-00-435-1718 | RC07GF241J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 21 | XDDZZ | SMC540852 | 80063 | BRACKET, MOUNTING: | | EA | 1 |
| 93 | 22 | XDDZZ | 5320-00-721-5240 | MS16535-24 | 96906 | RIVET, TUBULAR: | EA | 4 |
| 93 | 23 | PADZZ | 5905-00-937-8969 | SMB540667-4 | 80063 | RESISTOR, VARIABLE: | EA | 2 |
| 93 | 24 | PADZZ | 5905-00-937-9304 | SMB540667-2 | 80063 | RESISTOR, VARIABLE: | EA | 1 |
| 93 | 25 | PADZZ | 5905-00-937-9287 | SMB540667-5 | 80063 | RESISTOR, VARIABLE: | EA | 3 |
| 93 | 26 | PADZZ | 5905-00-136-8406 | RC07GF242J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 93 | 27 | PADZZ | SMB540667-1 | 80063 | RESISTOR, VARIABLE: | | EA | 2 |
| 93 | 28 | PADZZ | 5905-00-104-8369 | RC07GF362J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 29 | PADZZ | 5905-00-121-9938 | RC07GF753J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 30 | PADZZ | 5905-00-135-6045 | RC07GF330J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 31 | PADZZ | 5905-00-228-5506 | RC07GF622J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 32 | PADZZ | 5905-00-104-8368 | RC07GF470J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 33 | PADZZ | 5905-00-104-8358 | RC07GF822J | 81349 | RESISTOR, FIXED: | EA | 1 |

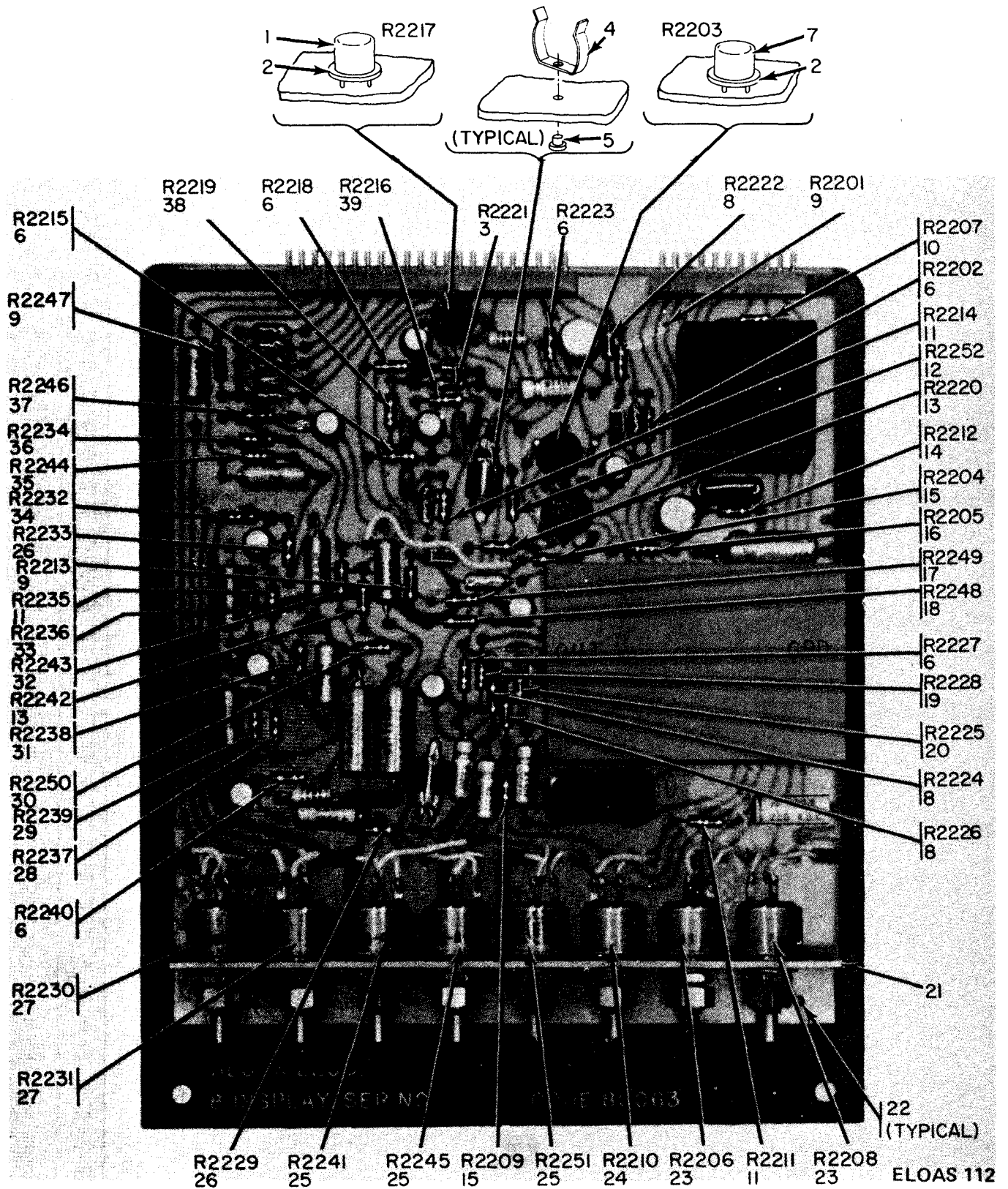


Figure 93. B-Display Assembly (Block 2200) (Sheet 1 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 93 | 34 | PADZZ | 5905-00-114-0708 | RC07GF202J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 35 | PADZZ | 5905-00-115-3560 | RC07GF183J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 36 | PADZZ | 5905-00-106-1278 | RC07GF123J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 37 | PADZZ | 5905-00-110-7622 | RC07GF682J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 38 | PADZZ | 5905-00-136-8431 | RC07GF432J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 39 | PADZZ | 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 93 | 40 | PADZZ | 5961-00-954-6100 | JAN2N708 | 81350 | TRANSISTOR: | EA | 8 |
| 93 | 41 | PADZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA | 9 |
| 93 | 42 | PADZZ | 5999-00-356-3974 | SMB686574 | 80063 | PAD, TRANSISTOR: | EA | 9 |
| 93 | 43 | PADZZ | | CK05BX221M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 44 | PADZZ | | CK06BX222M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 45 | PADZZ | | SMB540658-5 | 80063 | COIL, RADIO FREQUENCY: | EA | 2 |
| 93 | 46 | PADZZ | 5961-00-054-0046 | JAN2N1711 | 81350 | TRANSISTOR: | EA | 2 |
| 93 | 46A | PADZZ | 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | EA | 2 |
| 93 | 47 | PADZZ | | SMB540341-1 | 80063 | CAPACITOR, FIXED: | EA | 4 |
| 93 | 48 | PADZZ | | SMB540452-1 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 93 | 49 | PADZZ | 6240-00-731-5071 | SMB540471 | 80063 | LAMP, NEON: | EA | 2 |
| 93 | 50 | PADZZ | 5950-00-490-5226 | SMC610340 | 80063 | TRANSFORMER, SWEEP: | EA | 1 |
| 93 | 51 | PADZZ | 5910-00-113-5276 | CK05BX471K | 81349 | CAPCITOR, FIXED: | EA | 1 |
| 93 | 52 | PADZZ | 5961-00-087-6047 | JAN1N645 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 |
| 93 | 53 | PADZZ | | SMB540584-3 | 80063 | TRANSFORMER, PULSE: | EA | 1 |
| 93 | 54 | PADZZ | 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 55 | PADZZ | | SMB540341-2 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 56 | PADZZ | 5910-00-010-8666 | CK05BX102M | 81349 | CAPACITOR, FIXED: | EA | 3 |
| 93 | 57 | PADZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITRO, FIXED: | EA | 1 |
| 93 | 58 | PADZZ | | SMB601400 | 80063 | TRANSISTOR: | EA | 1 |
| 93 | 59 | PADZZ | 5910-00-010-8718 | CK06BX103M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 60 | XDDZZ | | SMD686280 | 80063 | PRINTED WIRING BOARD: | EA | 1 |
| 93 | 61 | PADZZ | 5910-00-832-4533 | SMB540361 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 62 | PADZZ | 5840-00-937-9091 | SMC540711 | 80063 | DELAY LINE: | EA | 1 |
| 93 | 63 | PADZZ | 5945-00-832-4825 | SMB540420 | 80063 | RELAY, ARMATURE: | EA | 1 |
| 93 | 64 | PADZZ | 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 93 | 65 | PADZZ | 5910-00-144-4381 | CSR13F685KL | 81349 | CAPACITOR, FIXED: | EA | 7 |
| 93 | 66 | PADZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 67 | PADZZ | 5961-00-556-2091 | JAN1N270 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 5 |
| 93 | 68 | PADZZ | 5910-00-113-5445 | CK05BX101K | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 93 | 69 | PADZZ | | SMB540452-2 | 80063 | CONNECTOR, PLUG: | EA | 1 |

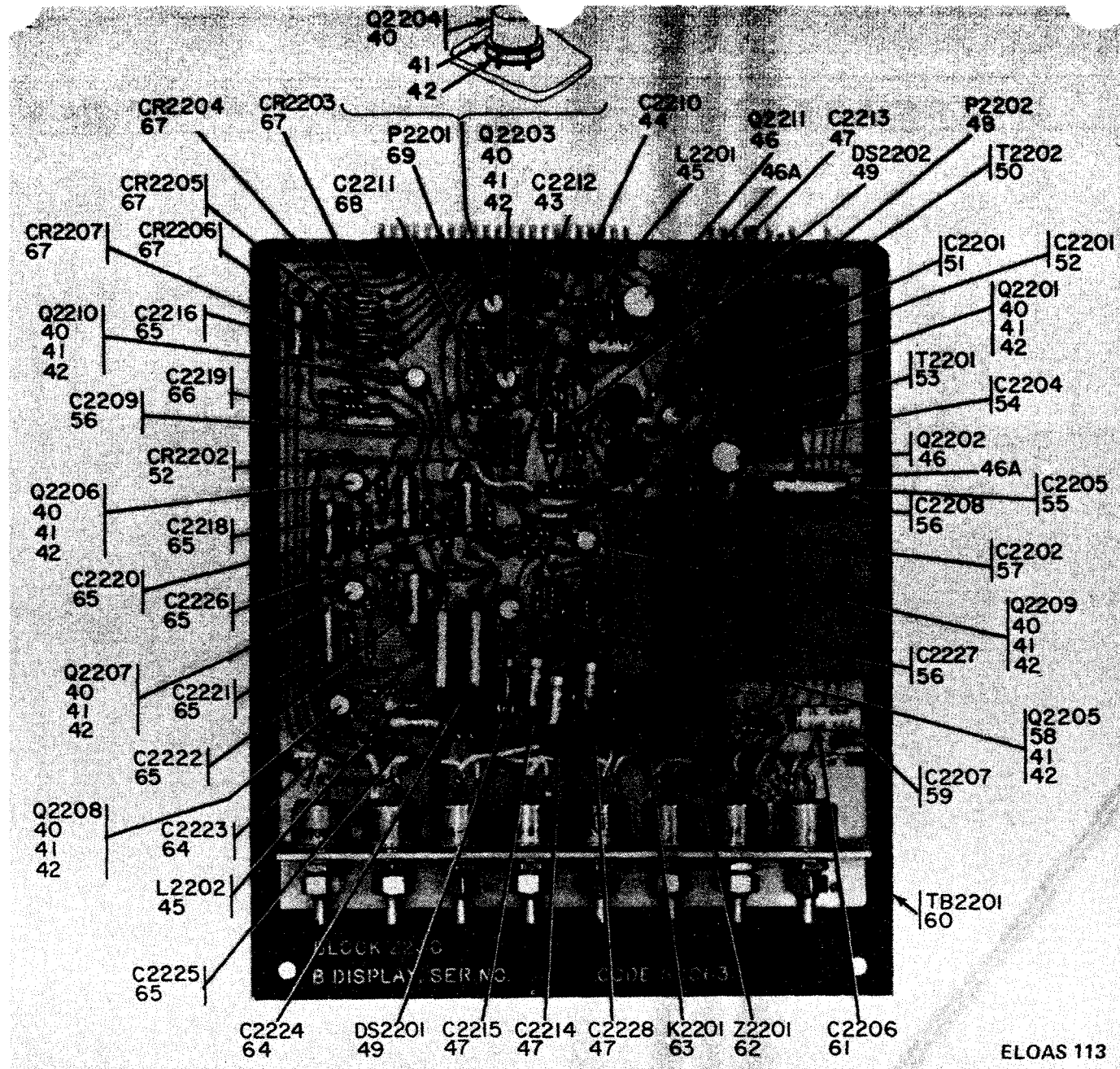


Figure 93. B-Display Assembly (Block 2200) (Sheet 2 of 2).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|----------|------------------|---------------------|-------------|--------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| GROUP: 0203 | | | | | | | | | |
| POWER CONVERTER (BLOCK 2300) | | | | | | | | | |
| 94 | 1 | XDHZZ | 5305-00-770-2533 | MS51959-13 | 96906 | SCREW, MACHINE: | EA | 2 | |
| 94 | 2 | PAHZZ | | MS24693C25 | 96906 | SCREW, MACHINE: | EA | 7 | |
| 94 | 3 | XDHZZ | 5905-00-764-2966 | MS51959-2 | 96906 | SCREW, MACHINE: | EA | 3 | |
| 94 | 4 | XDDZZ | | SMD867348 | 80063 | CHASSIS, POWER CONVERTER: | EA | 1 | |
| 94 | 5 | XDHZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | EA | 1 | |
| 94 | 6 | XDHZZ | 5310-00-934-9748 | MS35649-244 | 96906 | NUT, PLAIN, HEXAGON: | EA | 1 | |
| 94 | 7 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 1 | |
| 94 | 8 | XDHZZ | | SMB541017 | 80063 | TERMINAL, LUG: | EA | 1 | |
| 95 | 1 | PAHZZ | 5935-00-832-4901 | SMB545004-1 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 | |
| 95 | 2 | PAHZZ | 5305-00-054-5648 | MS51957-14 | 96906 | SCREW, MACHINE: | EA | 4 | |
| 95 | 3 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 | |
| 95 | 4 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 5 | |
| 95 | 5 | PAHZZ | 5950-00-832-4883 | SMD540715 | 80063 | TRANSFORMER: | EA | 1 | |
| 95 | 6 | XDHZZ | 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | EA | 3 | |
| 95 | 7 | XDHZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | EA | 1 | |
| 95 | 8 | XDHZZ | 5305-00-054-5650 | MS51957-16 | 96906 | SCREW, MACHINE: | EA | 1 | |
| 95 | 9 | PAHZZ | 5305-00-054-5642 | MS51957-8 | 96906 | SCREW, MACHINE: | EA | 6 | |
| 95 | 10 | PAHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA | 6 | |
| 95 | 11 | PAHZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | EA | 6 | |
| 95 | 12 | PAHZZ | 5310-00-938-2013 | MS35649-224 | 96906 | NUT, PLAIN, HEXAGON: | EA | 6 | |
| 95 | 13 | PAHZZ | 5961-00-937-8948 | SMB540651-1 | 80063 | DIODE ASSEMBLY, SINGLE PHASE: | EA | 2 | |
| 95 | 14 | PAHZZ | 5840-00-937-8949 | SMB540651-2 | 80063 | DIODE ASSEMBLY, SINGLE PHASE: | EA | 1 | |
| 95 | 15 | XDHHZ | | SMD867382 | 80063 | ELECTRONIC COMPONENT ASSEMBLY: | EA | 1 | |
| 95 | 16 | XDHZZ | 5325-00-937-9503 | SMB540413 | 80063 | EYELET, METALLIC: | EA | 11 | |
| 95 | 17 | PAHZZ | 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | EA | 4 | |
| 95 | 18 | PAHZZ | | RTH22ES331K | 81349 | RESISTOR, VARIABLE: | EA | 1 | |
| 95 | 19 | PAHZZ | | RJ50FP500 | 81349 | RESISTOR, VARIABLE: | EA | 1 | |
| 95 | 20 | PAHZZ | 5905-00-110-7620 | RCR07G102JS | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 95 | 21 | PAHZZ | 5961-00-847-5246 | JAN1N746A | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 | |
| 95 | 22 | PAHZZ | 5961-00-669-6884 | JAN1N277 | 81349 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 | |
| 95 | 23 | XDHZZ | | SMD867381 | 80063 | PRINTED WIRING BOARD: | EA | 1 | |
| 95 | 24 | PAHZZ | | SMB540341-2 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 95 | 25 | PAHZZ | 5905-00-256-0412 | RC42GF181J | 81349 | RESISTOR, FIXED: | EA | 2 | |

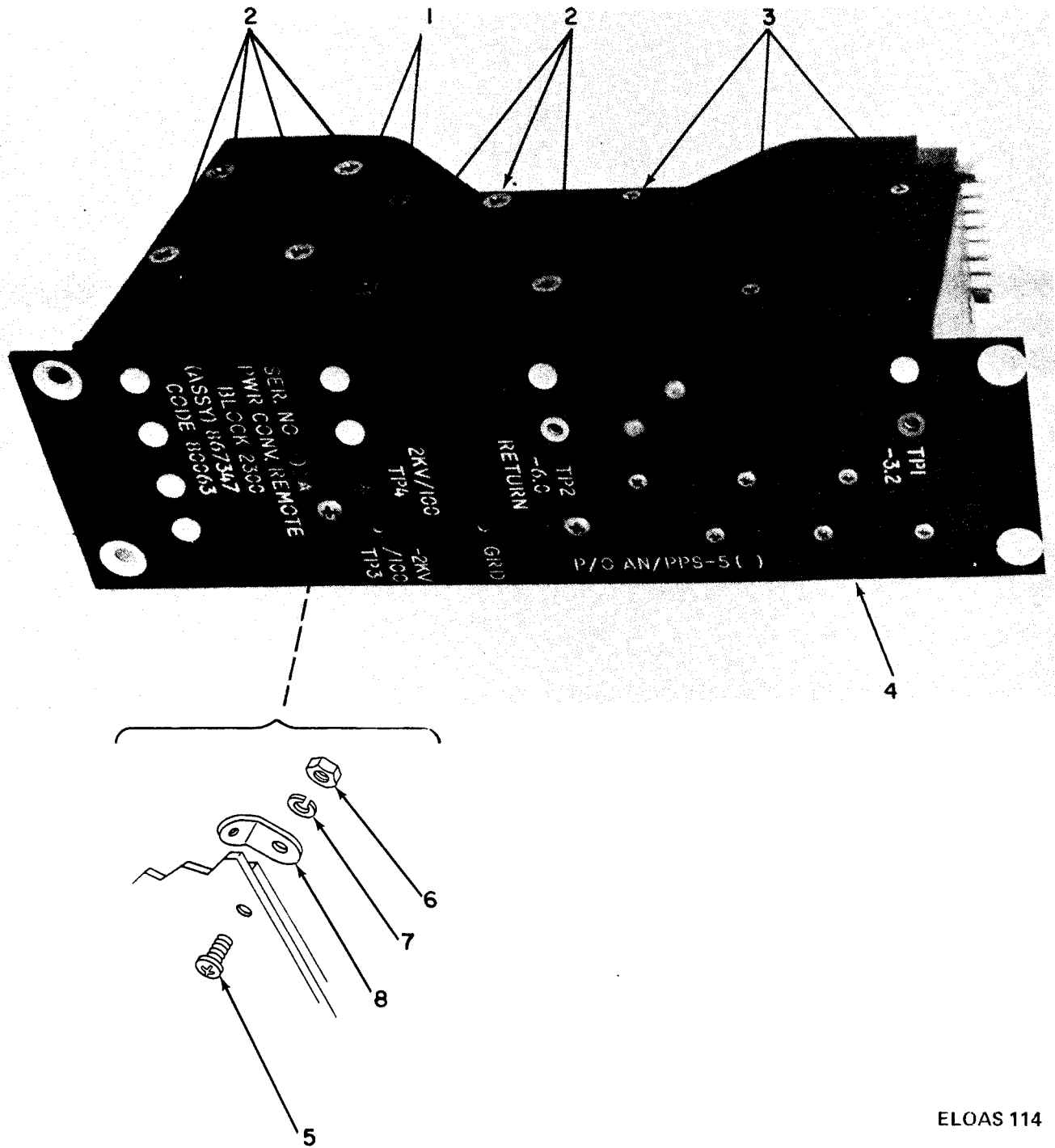


Figure 94. Power Converter (Block 2300).

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| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|---------------------|-------------------|--|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| 95 | 26 | PAHZZ | SMB540358 | 80063 | CAPACITOR, FIXED: | | EA 1 |
| 96 | 1 | XDHZZ | 5340-00-038-2651 | SMB540972 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA 3 |
| 96 | 2 | PAHZZ | 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | EA 3 |
| 96 | 3 | PAHZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | EA 3 |
| 96 | 4 | PAHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER, FLAT: | EA 3 |
| 96 | 5 | PAHZZ | | SMD867500 | 80063 | TRANSFORMER, POWER: | EA 1 |
| 96 | 6 | XDHZZ | 5340-00-091-1664 | SMB540971 | 80063 | POST, ELECTRICAL-MECHANICAL EQUIPMENT: | EA 1 |
| 96 | 7 | XDHZZ | 5340-00-255-0444 | SMB540970 | 80063 | POST, ELECTRICAL-MECHANICAL: | EA 1 |
| 96 | 8 | PAHZZ | 5910-00-686-6428 | SMB540360 | 80063 | CAPACITOR, FIXED: | EA 2 |
| 96 | 9 | PAHZZ | 5961-00-937-9510 | SMB540655 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA 2 |
| 96 | 10 | PAHZZ | 5905-00-937-9664 | SMB540663-5 | 80063 | RESISTOR, FIXED: | EA 2 |
| 96 | 11 | PAHZZ | | M39014-01-1496 | 81349 | CAPACITOR, FIXED: | EA 1 |
| 96 | 12 | PAHZZ | | M39014-02-1415 | 81349 | CAPACITOR, FIXED: | EA 1 |
| 93 | 13 | PAHZZ | 5905-00-104-8331 | RC20GF304J | 81349 | RESISTOR, FIXED: | EA 2 |
| 96 | 14 | PAHZZ | | M39014-02-1310 | 81349 | CAPACITOR, FIXED: | EA 1 |
| 96 | 15 | PAHZZ | | CL21BE401UP3 | 81349 | CAPACITOR, FIXED: | EA 2 |
| 96 | 16 | XDHHZ | | SMC867489 | 80063 | TRANSISTOR ASSEMBLY: | EA 1 |
| 96 | 17 | PAHZZ | | SMC867490 | 80063 | TRANSISTOR: | EA 2 |
| 96 | 18 | PAHZZ | 5310-00-595-6772 | MS15795-808 | 96906 | WASHER, FLAT: | EA 2 |
| 96 | 19 | PAHZZ | 5310-00-933-8120 | MS35338-138 | 96906 | WASHER, LOCK: | EA 2 |
| 96 | 20 | PAHZZ | | MS35650-304 | 96906 | NUT, PLAIN, HEXAGON: | EA 2 |
| 96 | 21 | PAHZZ | | SMB867509-1 | 80063 | TRANSISTOR: | EA 1 |
| 96 | 22 | PAHZZ | | SMB540816 | 80063 | WASHER, NONMETALLIC: | EA 1 |
| 96 | 23 | XDHZZ | | SMB540868 | 80063 | TERMINAL, STUD: | EA 1 |
| 96 | 24 | PAHZZ | 5961-00-821-8977 | JAN2N1039 | 81349 | TRANSISTOR: | EA 1 |
| 96 | 25 | XDHZZ | | SMB540424 | 80063 | HEATSINK: | EA 1 |
| 96 | 26 | XDHZZ | | SMD867488 | 80063 | PLATE, ELECTRICAL EQUIPMENT: | EA 1 |

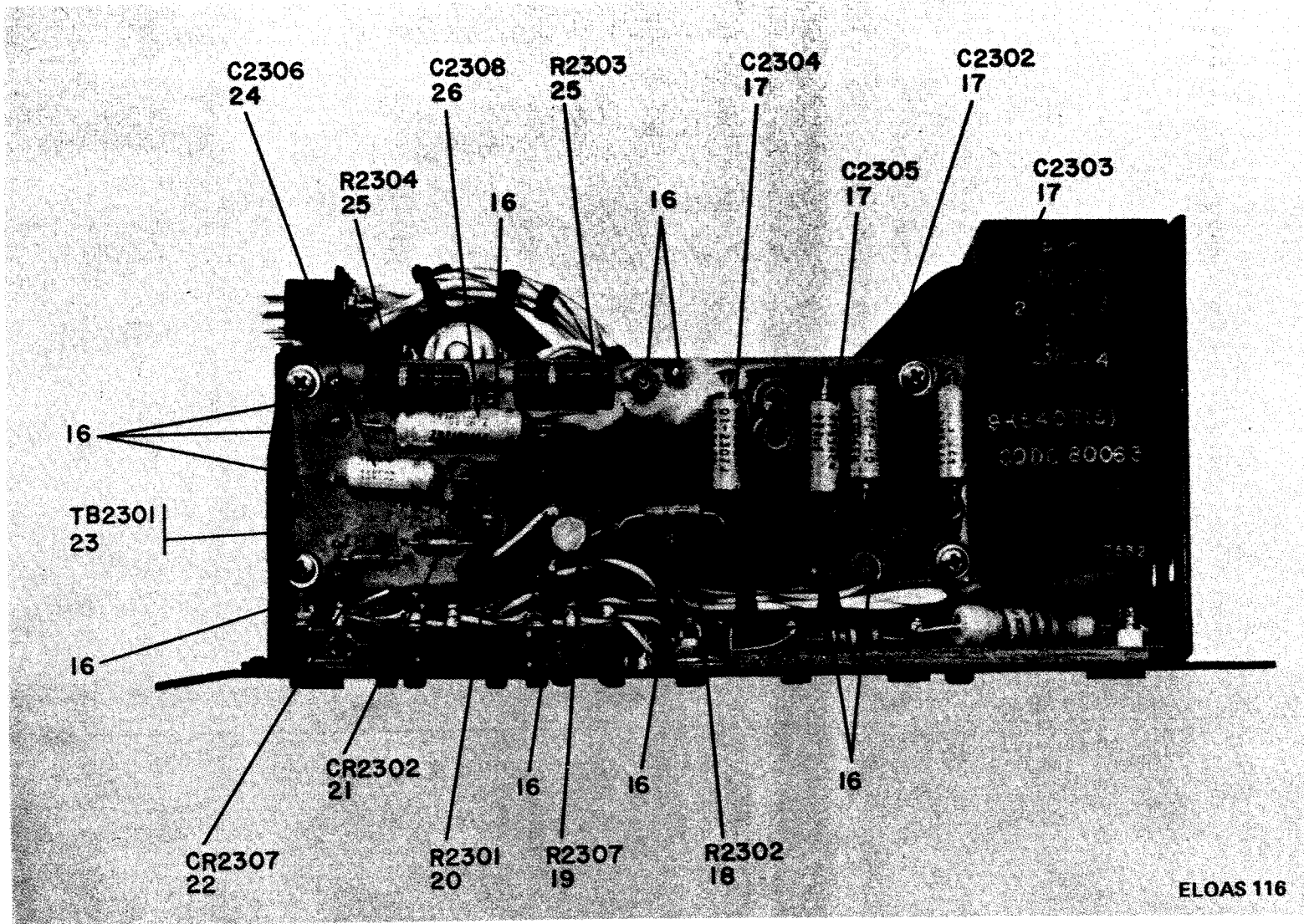


Figure 95. Power Converter (Block 2300), right side view (Sheet 1 of 2).

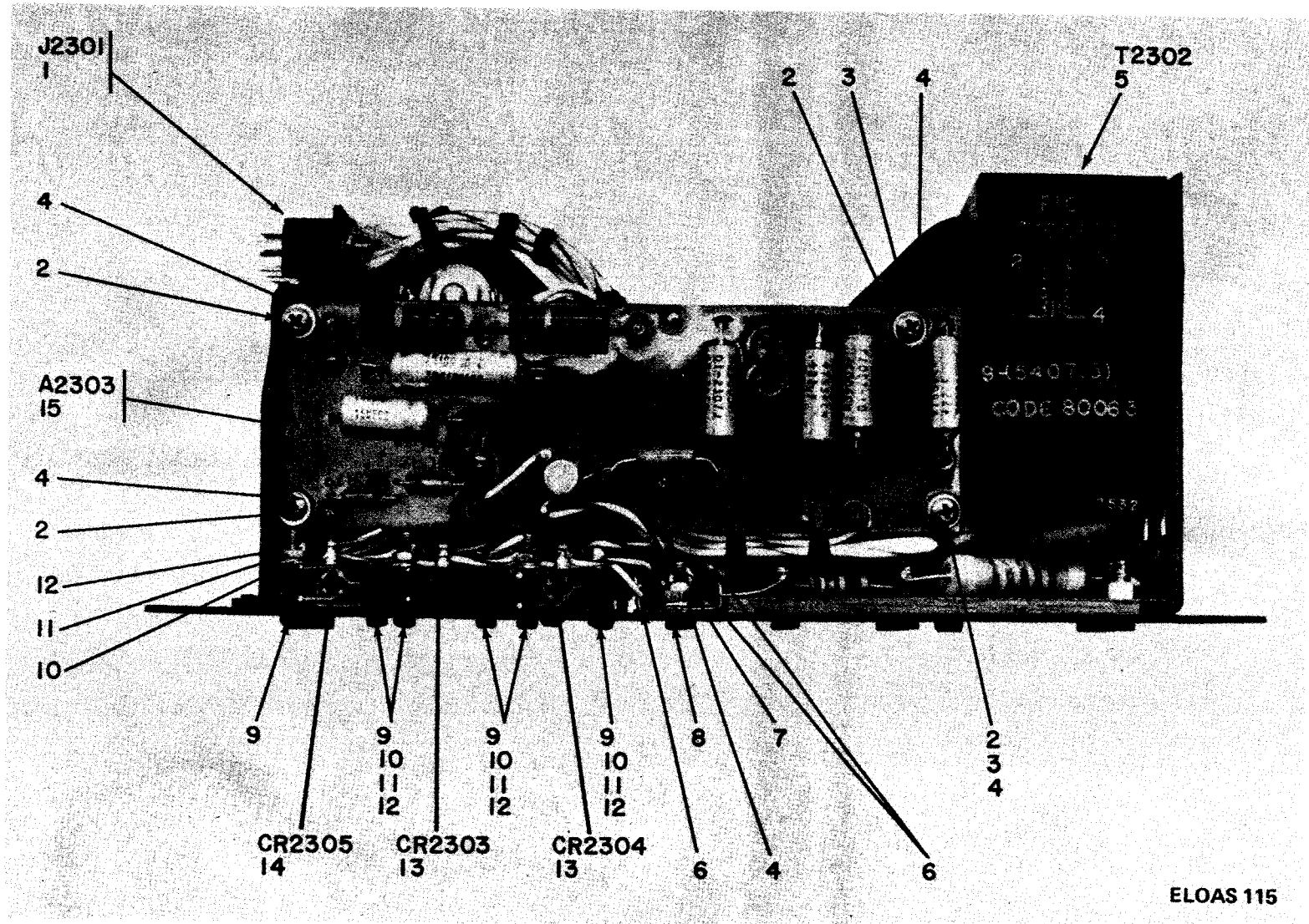


Figure 95. Power Converter (Block 2300), right side view (Sheet 2 of 2).

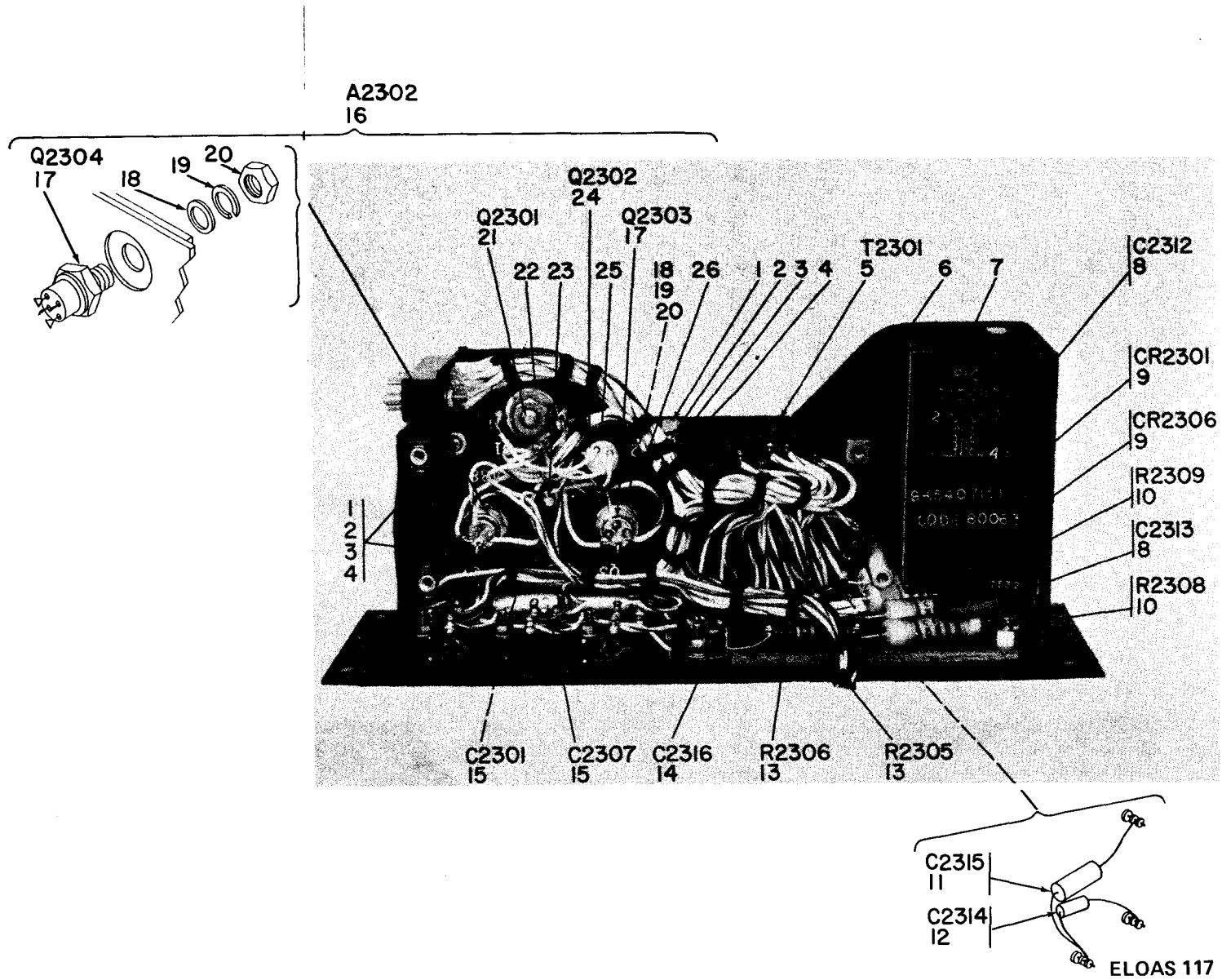
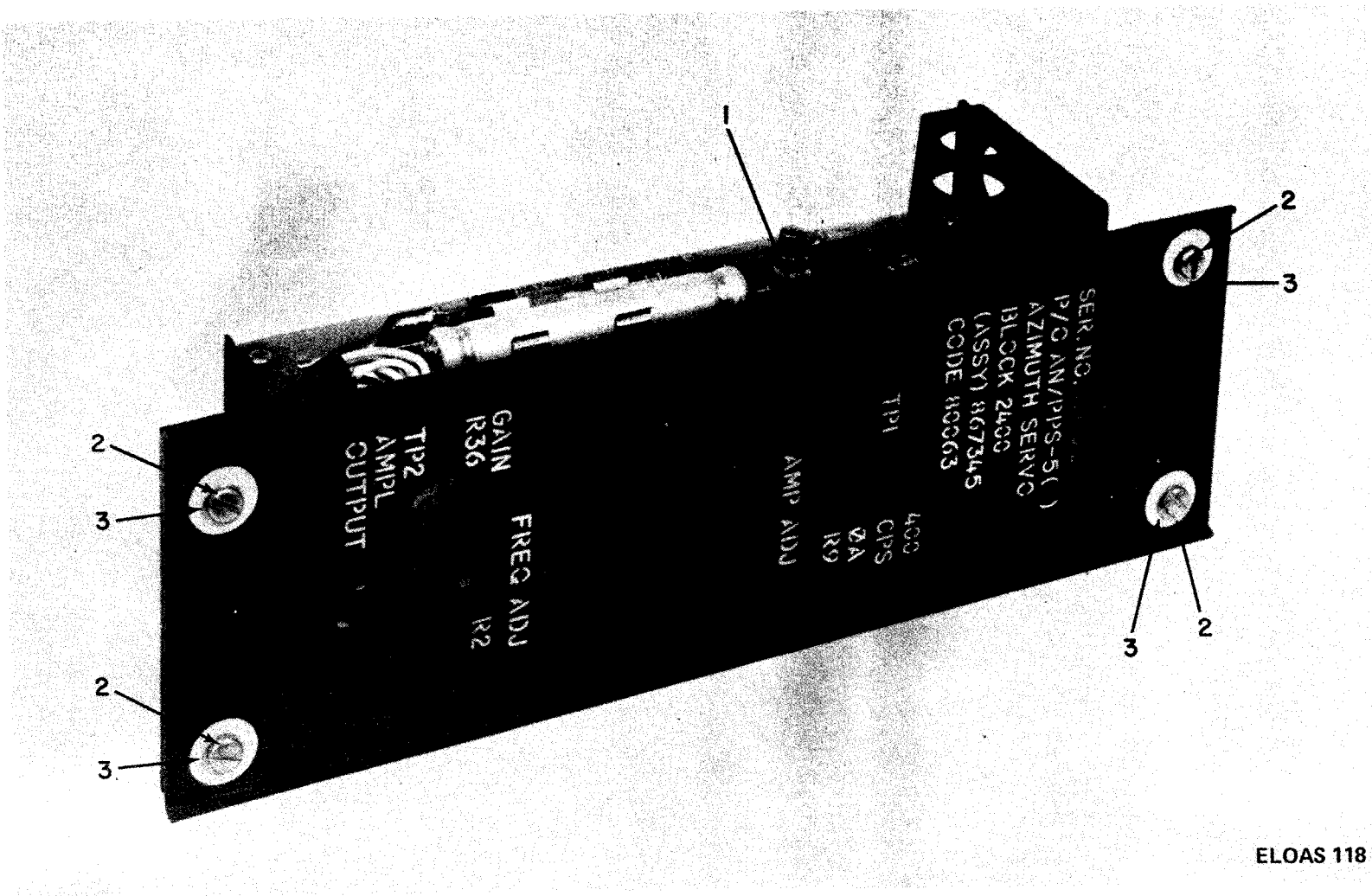


Figure 96. Power Converter (Block 2300), right side view with A2303 removed.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|--------------------------------|----------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | IN |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | UNIT |
| NO | NO | | | | | CODE | | |
| | | | | | GROUP: 0204 | | | |
| | | | | | AMPLIFIER ASSEMBLY AZIMUTH | | | |
| | | | | | SERVO (BLOCK 2400) | | | |
| 97 | 1 | XDDZZ | SMD867346 | 80063 | CHASSIS, ELECTRICAL EQUIPMENT: | | EA | 1 |
| 97 | 2 | PAHZZ | 5305-00-832-5183 | SMB540614 | 80063 | SCREW, EXTERNALLY RELIEVED BODY: | EA | 4 |
| 97 | 3 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 4 |
| 98 | 1 | PAFZZ | 5305-00-225-6400 | MS24693PC3 | 96906 | SCREW, MACHINE: | EA | 3 |
| 98 | 2 | PAFZZ | 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | EA | 4 |
| 98 | 3 | XDHZZ | 5305-00-054-5638 | MS51957-4 | 96906 | SCREW, MACHINE: | EA | 2 |
| 98 | 4 | XDHZZ | 5310-00-928-2690 | MS35338-134 | 96906 | WASHER, LOCK: | EA | 2 |
| 98 | 5 | XDHZZ | 5310-00-043-4708 | NAS620C2 | 80205 | WASHER, FLAT: | EA | 2 |
| 98 | 6 | PAHZZ | 5935-00-937-9447 | SMB600881-2 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 98 | 7 | XDHZZ | SMB540705 | 80063 | PLATE, RETAINING, CONNECTOR: | | EA | 1 |



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Figure 97. Amplifier Assembly, Azimuth Servo (Block 2400), left front view.

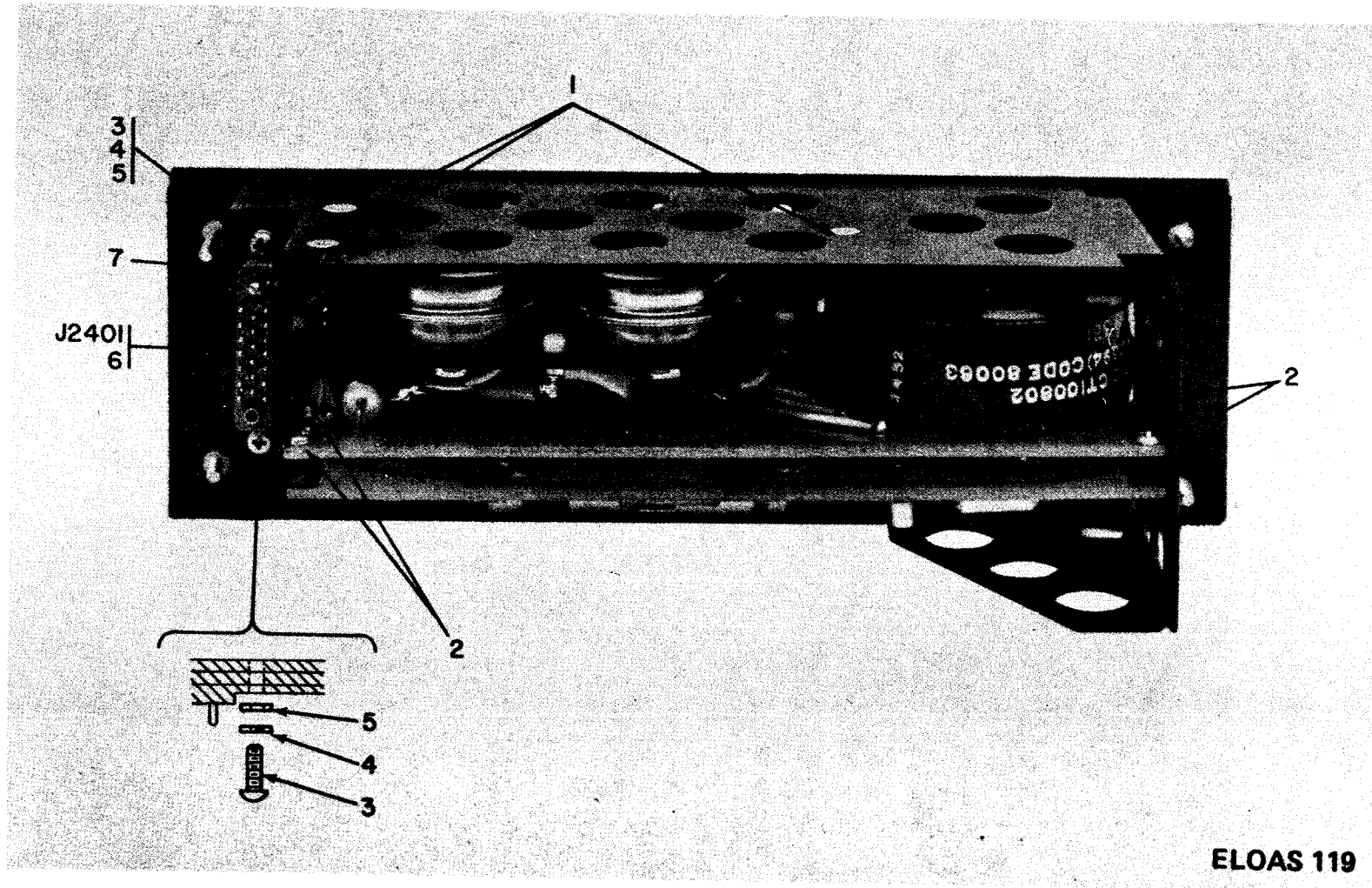


Figure 98. Amplifier Assembly, Azimuth Servo (Block 2400), right rear view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|---|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 1 | 1 | PAFDD | | SMD867480 | 80063 | AMPLIFIER SUBASSEMBLY, SERVO: | EA | 1 |
| 99 | 2 | PAFZZ | 5305-00-054-5637 | MS51957-3 | 96906 | SCREW, MACHINE: | EA | 4 |
| 99 | 3 | PAHZZ | | SMB686833 | 80063 | RING, RETAINING: | EA | 4 |
| 99 | 4 | PAFDD | | SMD867351 | 80063 | GENERATOR SUBASSEMBLY, AZIMUTH: | EA | 1 |
| 99 | 5 | PAFDD | | SMD867350 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | EA | 1 |

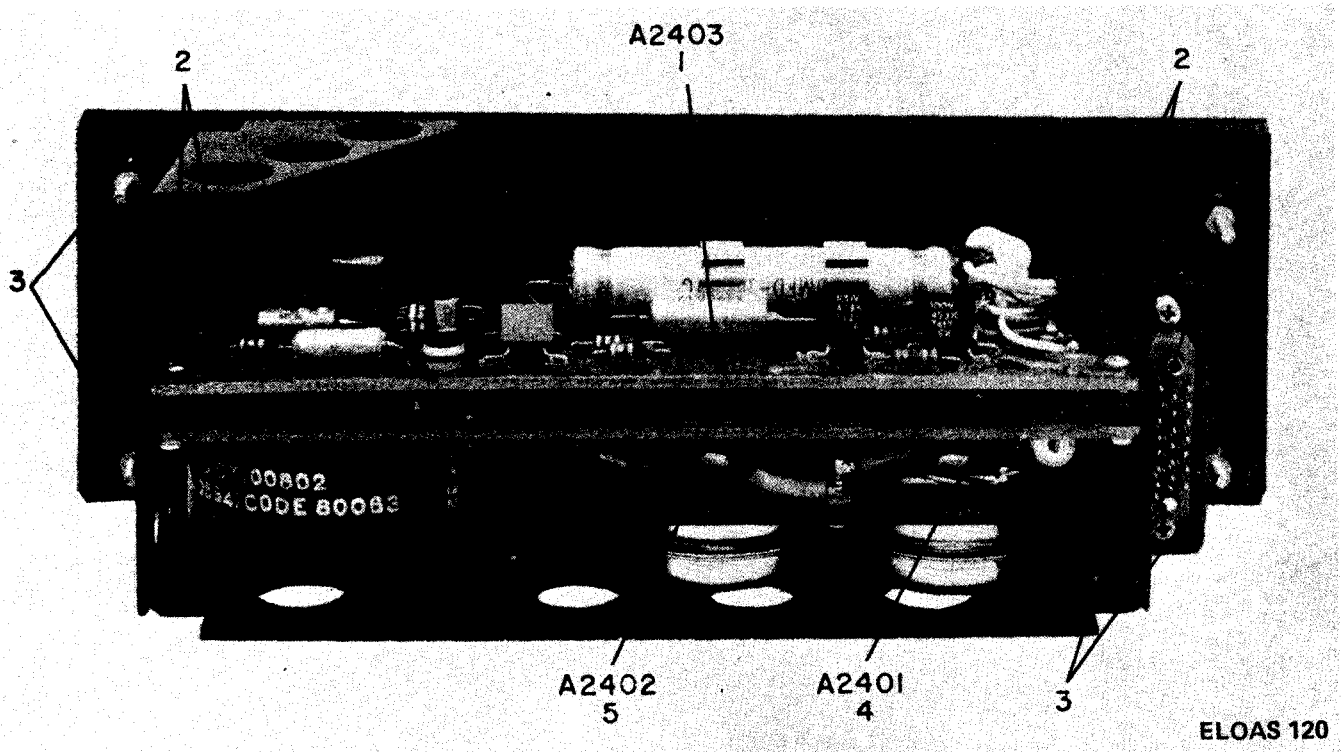
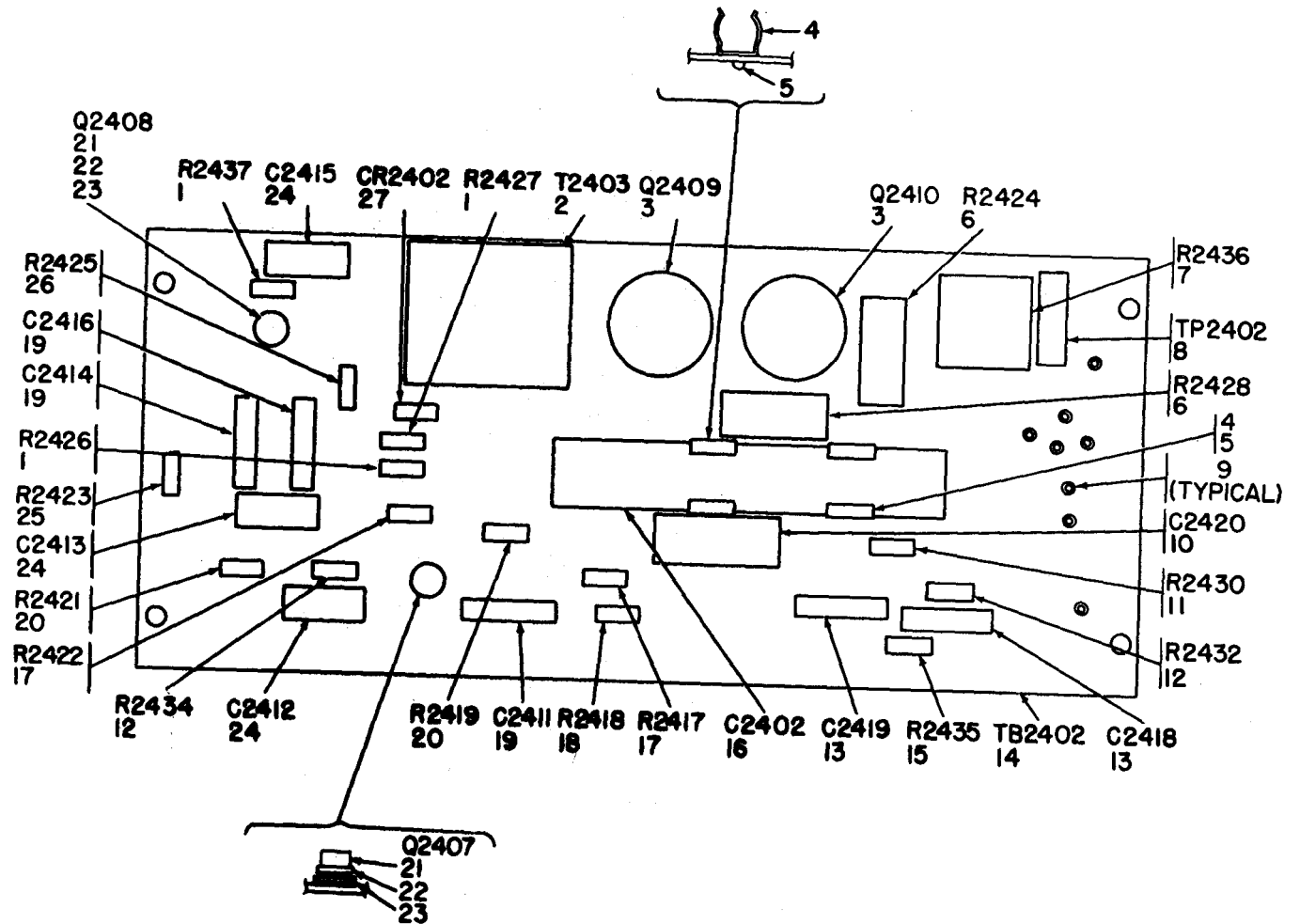


Figure 99. Amplifier Assembly, Azimuth Servo (Block 2400), left rear view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|------------------------|--------------|---------------------|------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 020401 | | | |
| | | | | | AMPLIFIER SUBASSEMBLY, SERVO | | | |
| 100 | 1 | PAHZZ 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | | EA | 3 |
| 100 | 2 | PAHZZ | SMC540597 | 80063 | TRANSFORMER, INTERSTAGE: | | EA | 1 |
| 100 | 3 | PAHZZ | SMC540608 | 80063 | TRANSISTOR: | | EA | 2 |
| 100 | 4 | XDHZZ 5340-00-177-4103 | SMB540950 | 80063 | CLIP, COMPONENT: | | EA | 2 |
| 100 | 5 | XDHZZ | MS16535-76 | 96906 | RIVET, TUBULAR: | | EA | 2 |
| 100 | 6 | PAHZZ 5905-00-104-8343 | RC32GF100J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 100 | 7 | PAHZZ 5905-00-951-4551 | SMC540419-3 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 100 | 8 | PAHZZ | SMB540411 | 80063 | JACK, TIP: | | EA | 1 |
| 100 | 9 | PAHZZ 5940-00-913-8093 | MS17121-5 | 96906 | TERMINAL, LUG: | | EA | 8 |
| 100 | 10 | PAHZZ 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 100 | 11 | PAHZZ 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 100 | 12 | PAHZZ 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 100 | 13 | PAHZZ 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | | EA | 2 |
| 100 | 14 | XDHZZ | SMD867445 | 80063 | PRINTED WIRING BOARD: | | EA | 1 |
| 100 | 15 | PAHZZ 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 100 | 16 | PAHZZ | CL21BE401UP3 | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 100 | 17 | PAHZZ 5905-00-116-8556 | RC07GF223J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 100 | 18 | PAHZZ 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 100 | 19 | PAHZZ 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | | EA | 3 |
| 100 | 20 | PAHZZ 5905-00-106-1278 | RC07GF123J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 100 | 21 | PAHZZ 5961-00-904-1885 | JAN2N910 | 81350 | TRANSISTOR: | | EA | 2 |
| 100 | 22 | PAHZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 2 |
| 100 | 23 | PAHZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 2 |
| 100 | 24 | PAHZZ 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 3 |
| 100 | 25 | PAHZZ 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 100 | 26 | PAHZZ 5905-00-131-1255 | RC07GF122J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 100 | 27 | PAHZZ | SMB540371 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 |

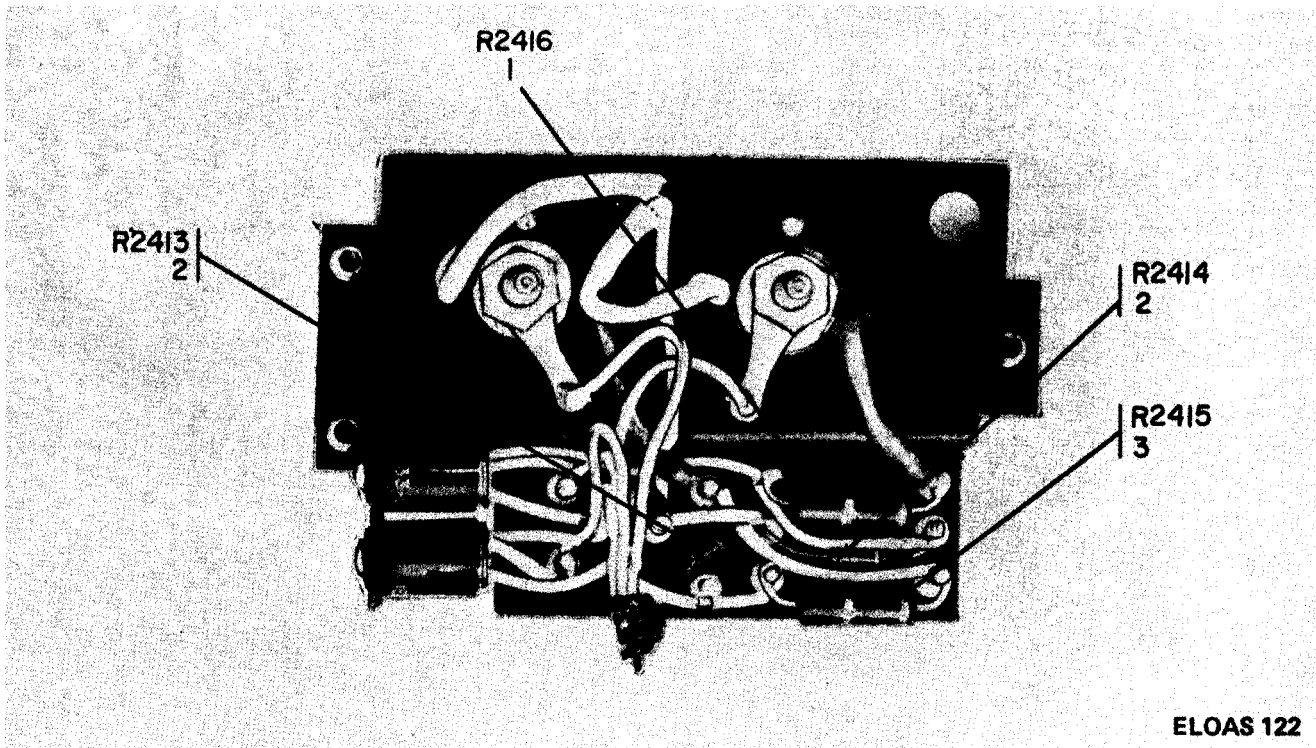


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Figure 100. Amplifier Subassembly, Servo.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | USABLE CN CODE | | |
| | | | | | | GROUP: 020402 ELECTRONIC COMPONENT ASSEMBLY | | |
| 101 | 1 | PAHZZ | 5905-00-114-5381 | RCR20G180JS | 81349 | RESISTOR, FIXED: | EA | 1 |
| 101 | 2 | PAHZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 101 | 3 | PAHZZ | 5905-00-111-4852 | RCR20G2R7JS | 81349 | RESISTOR, FIXED: | EA | 1 |



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Figure 101. Electronic Component Assembly, top view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|----------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 102 | 1 | XDHHZ | | SMC867479 | 80063 | BRACKET ASSEMBLY: | EA | 1 |
| 102 | 2 | XDHZZ | | SMC867447 | 80063 | BRACKET: | EA | 1 |
| 102 | 3 | PAHZZ | | SMB540689-1 | 80063 | TERMINAL, STUD: | EA | 17 |
| 102 | 4 | XDHZZ | | SMC540534-3 | 80063 | NUT, PLAIN, CLINCH: | EA | 3 |
| 102 | 5 | PAHZZ | | SMB540816 | 80063 | WASHER, NONMETALLIC: | EA | 2 |
| 102 | 6 | PAHZZ | 5961-00-937-9872 | SMB545051 | 80063 | TRANSISTOR: | EA | 2 |
| 102 | 7 | PAHZZ | | SMC867513 | 80063 | TRANSISTOR: | EA | 2 |
| 102 | 8 | XDHZZ | | SMB540424 | 80063 | HEATSINK: | EA | 2 |
| 102 | 9 | XDHZZ | | MS51957-12 | 96906 | SCREW, MACHINE: | EA | 2 |

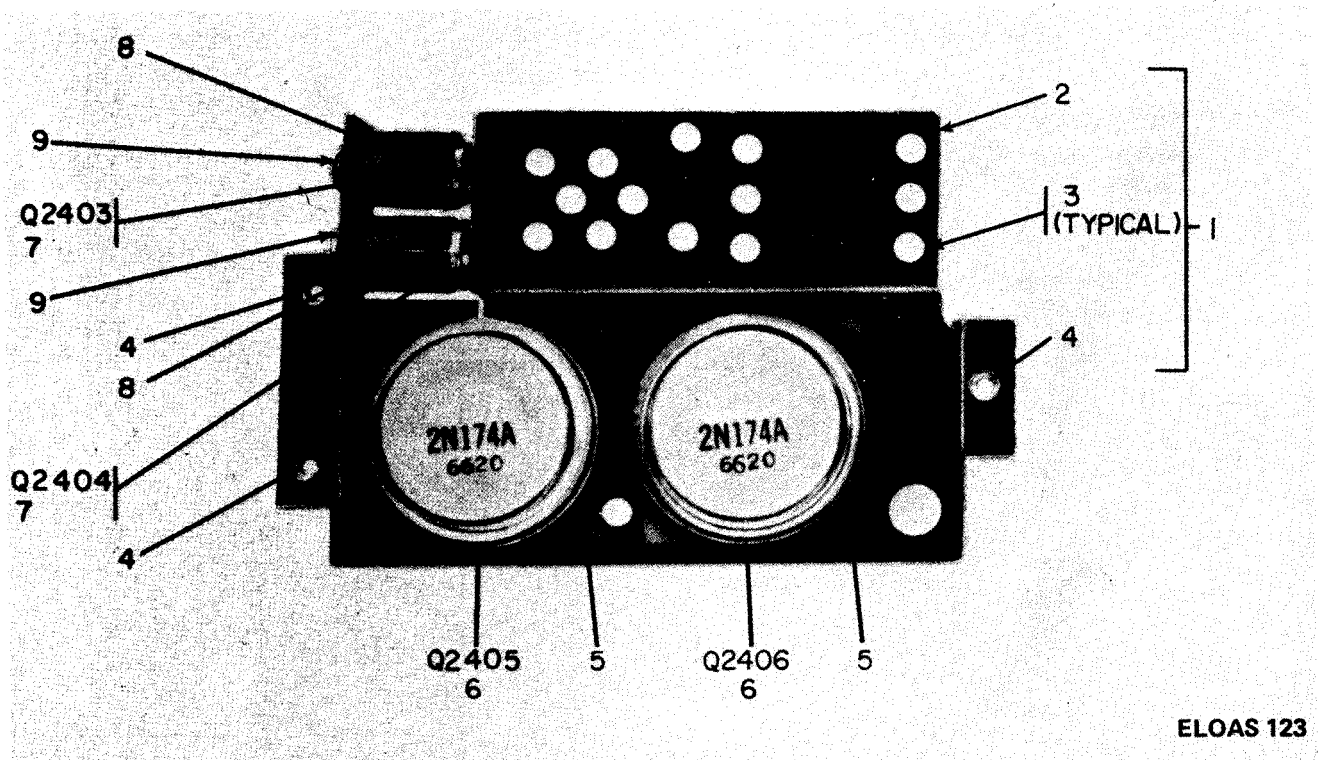


Figure 102. Electronic Component Assembly, bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|------------------------|-------------|---------------------|------------------------------|-----------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| GROUP: 020403 GENERATOR SUBASSEMBLY, AZIMUTH | | | | | | | | | |
| 103 | 1 | PAHZZ 5905-00-435-1718 | RC07GF241J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 2 | PAHZZ 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 103 | 3 | PAHZZ 5905-00-119-3505 | RC07GF683J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 103 | 4 | PAHZZ 5905-00-107-0656 | RC07GF100J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 5 | PAHZZ 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 103 | 6 | PAHZZ 5940-00-913-8093 | MS17121-5 | 96906 | TERMINAL, LUG: | | EA | 16 | |
| 103 | 7 | PAHZZ 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 103 | 8 | PAHZZ 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 9 | PAHZZ 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 10 | PAHZZ 5961-00-814-9532 | JAN2N2484 | 81350 | TRANSISTOR: | | EA | 1 | |
| 103 | 11 | PAHZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 3 | |
| 103 | 12 | PAHZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 3 | |
| 103 | 13 | PAHZZ 5905-00-110-7622 | RC07GF682J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 103 | 14 | PAHZZ 5905-00-114-5339 | RC07GF154J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 15 | PAHZZ 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | | EA | 3 | |
| 103 | 16 | PAHZZ 5905-00-762-2541 | SMC540419-2 | 80063 | RESISTOR, VARIABLE: | | EA | 1 | |
| 103 | 17 | PAHZZ 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | | EA | 1 | |
| 103 | 18 | PAHZZ 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 103 | 19 | PAHZZ | SMC540597 | 80063 | TRANSFORMER, INTERSTAGE: | | EA | 1 | |
| 103 | 20 | PAHZZ 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 103 | 21 | PAHZZ | SMC540419-4 | 80063 | RESISTOR, VARIABLE: | | EA | 1 | |
| 103 | 22 | PAHZZ | SMB540411 | 80063 | JACK, TIP: | | EA | 1 | |
| 103 | 23 | PAHZZ 5950-00-937-9466 | SMC540594 | 80063 | TRANSFORMER, AUDIO OUTPUT: | | EA | 1 | |
| 103 | 24 | XDHZZ | SMD867424 | 80063 | PRINTED WIRING BOARD: | | EA | 1 | |
| 103 | 25 | PAHZZ | JAN1N4245 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 | |
| 103 | 26 | PAHZZ | SMB540341-2 | 80063 | CAPACITOR, FIXED: | | EA | 1 | |
| 103 | 27 | PAHZZ 5961-00-904-1885 | JAN2N910 | 81350 | TRANSISTOR: | | EA | 2 | |

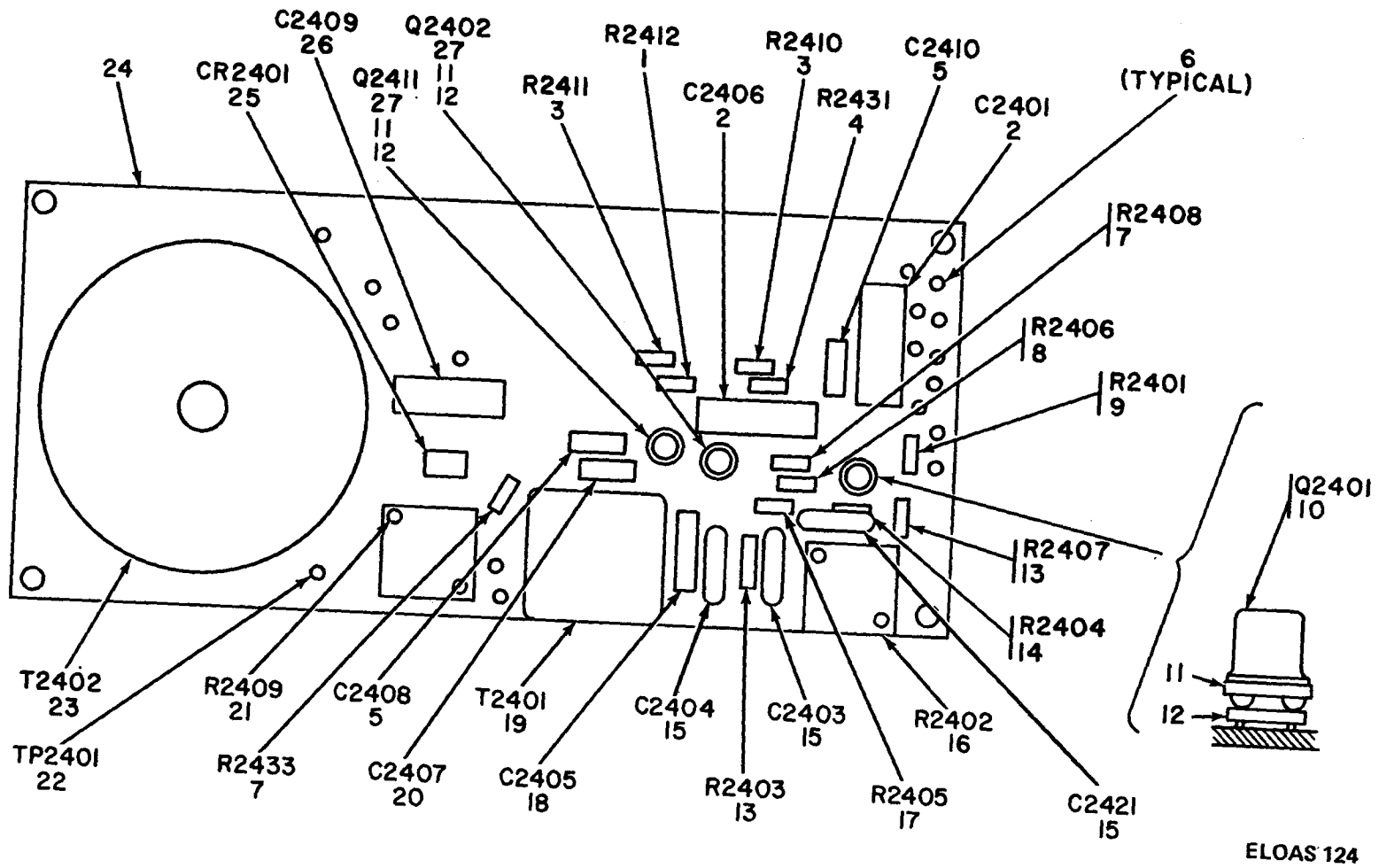


Figure 103. Generator Subassembly, Azimuth.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|----------|------------------|---------------------|---------------------------|--|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| | | | | | GROUP: 0205 | | | | |
| | | | | | RGF ASSEMBLY (BLOCK 2700) | | | | |
| 104 | 1 | PAFDD | 5840-00-461-4321 | SMD686243 | 80063 | RANGE GATED FILTER MODULE ASSEMBLY: | EA | 5 | |
| 104 | 2 | XAHDD | | SMD867313 | 80063 | RANGE GATED FILTER MASTER SUBASSEMBLY: | EA | 1 | |
| 104 | 3 | PAHZZ | 5961-00-954-6100 | JAN2N708 | 81350 | TRANSISTOR: | EA | 6 | |
| 104 | 4 | PAHZZ | 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | EA | 6 | |
| 104 | 5 | PAHZZ | 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | EA | 6 | |
| 104 | 6 | PAHZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 6 | |
| 104 | 7 | PAHZZ | 5910-00-144-4383 | CSR13F226ML | 81349 | CAPACITOR, FIXED: | EA | 2 | |
| 104 | 8 | PAHZZ | 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 104 | 9 | PAHZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 10 | XDHDD | | SMD867384 | 80063 | PRINTED WIRING BOARD: | EA | 1 | |
| 104 | 11 | XDHZZ | | SMB601104 | 80063 | PIN, SOCKET: | EA | 45 | |
| 104 | 12 | PAHZZ | 5840-00-937-9094 | SMC540579 | 80063 | DELAY LINE: | EA | 1 | |
| 104 | 13 | XDHZZ | | SMB609921 | 80063 | SPACER, PLATE: | EA | 1 | |
| 104 | 14 | PAHZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 15 | PAHZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA | 2 | |
| 104 | 16 | PAHZZ | | SMB540583 | 80063 | CONNECTOR, PLUG: | EA | 1 | |
| 104 | 17 | PAHZZ | | MS35649-44 | 96906 | NUT, PLAIN, HEXAGON: | EA | 2 | |
| 104 | 18 | PAHZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA | 2 | |
| 104 | 19 | PAHZZ | | MS35233-18 | 96906 | SCREW, MACHINE: | EA | 2 | |
| 104 | 20 | PAHZZ | 5905-00-111-4845 | RC07GF201J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 21 | PAHZZ | 5905-00-121-9932 | RC07GF391J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 22 | PAHZZ | 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 104 | 23 | PAHZZ | | SMB540411 | 80063 | JACK, TIP: | EA | 2 | |
| 104 | 24 | PAHZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 25 | PAHZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | EA | 4 | |
| 104 | 26 | PAHZZ | 5905-00-107-0656 | RCR07G100JS | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 27 | PAHZZ | 5910-00-010-8666 | CK05CW102M | 81349 | CAPACITOR, FIXED: | EA | 2 | |
| 104 | 28 | PAHZZ | | M39014-01-1461 | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 104 | 29 | PAHZZ | 5905-00-114-0711 | RC07GF472J | 81349 | RESISTOR, FIXED: | EA | 3 | |
| 104 | 30 | PAHZZ | 5905-00-116-2394 | RC07GF511J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 104 | 30A | PAHZZ | | RC05GF103J | 81349 | RESISTOR FIXED: | EA | 1 | |
| 104 | 31 | PAHZZ | | SMC867540-5 | 80063 | RESISTOR, VARIABLE: | EA | 1 | |
| 104 | 32 | PAHZZ | | SMC867527 | 80063 | PAD, TRANSISTOR: | EA | 1 | |
| 104 | 33 | PAHZZ | | SMB540584-2 | 80063 | TRANSFORMER, PULSE: | EA | 1 | |
| 105 | 1 | PAFZZ | | SMB540903-4 | 80063 | SCREW, SELF-LOCKING | EA | 20 | |

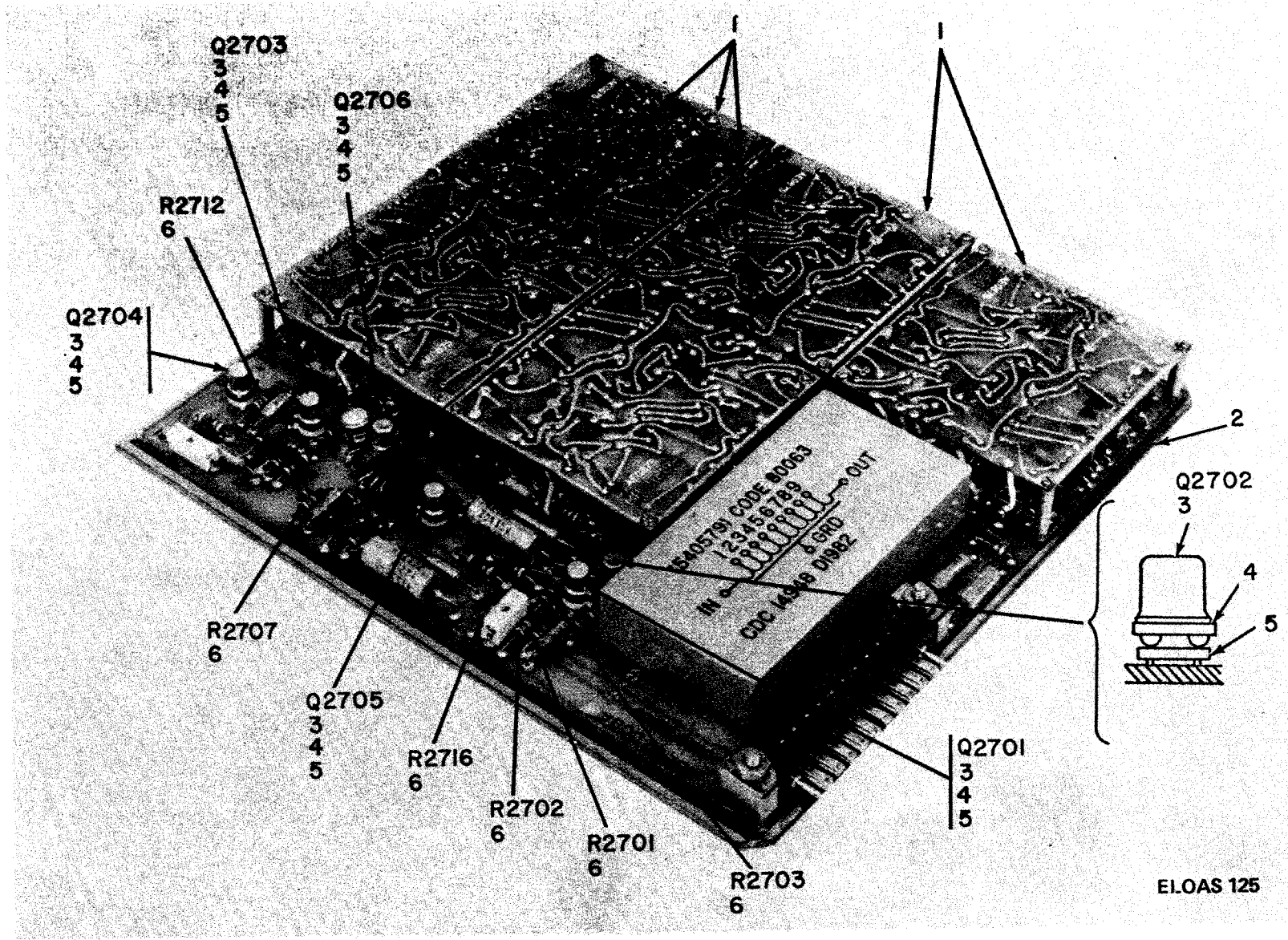


Figure 104. RGF Assembly (Block 2700) (Sheet 1 of 2).

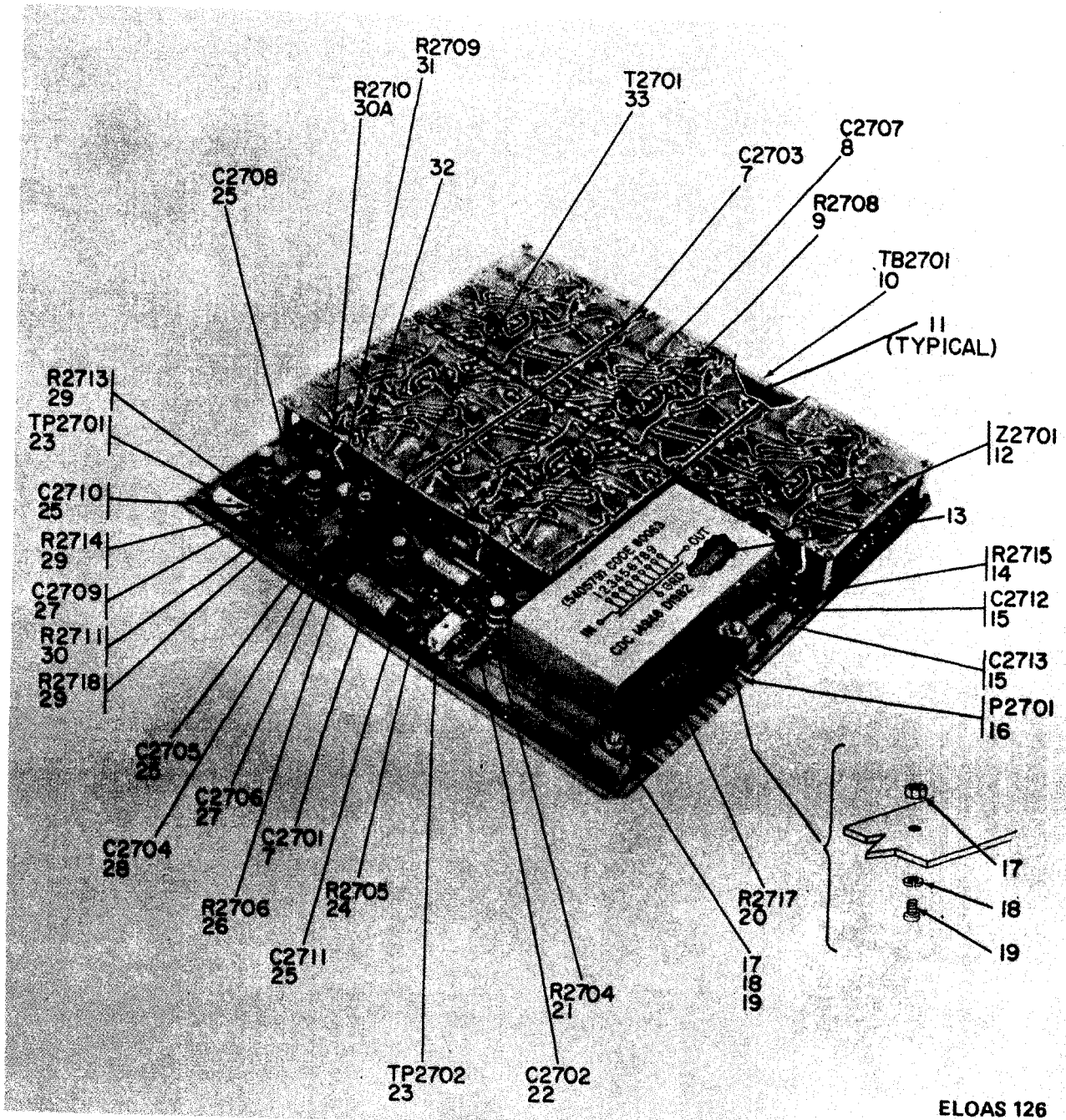
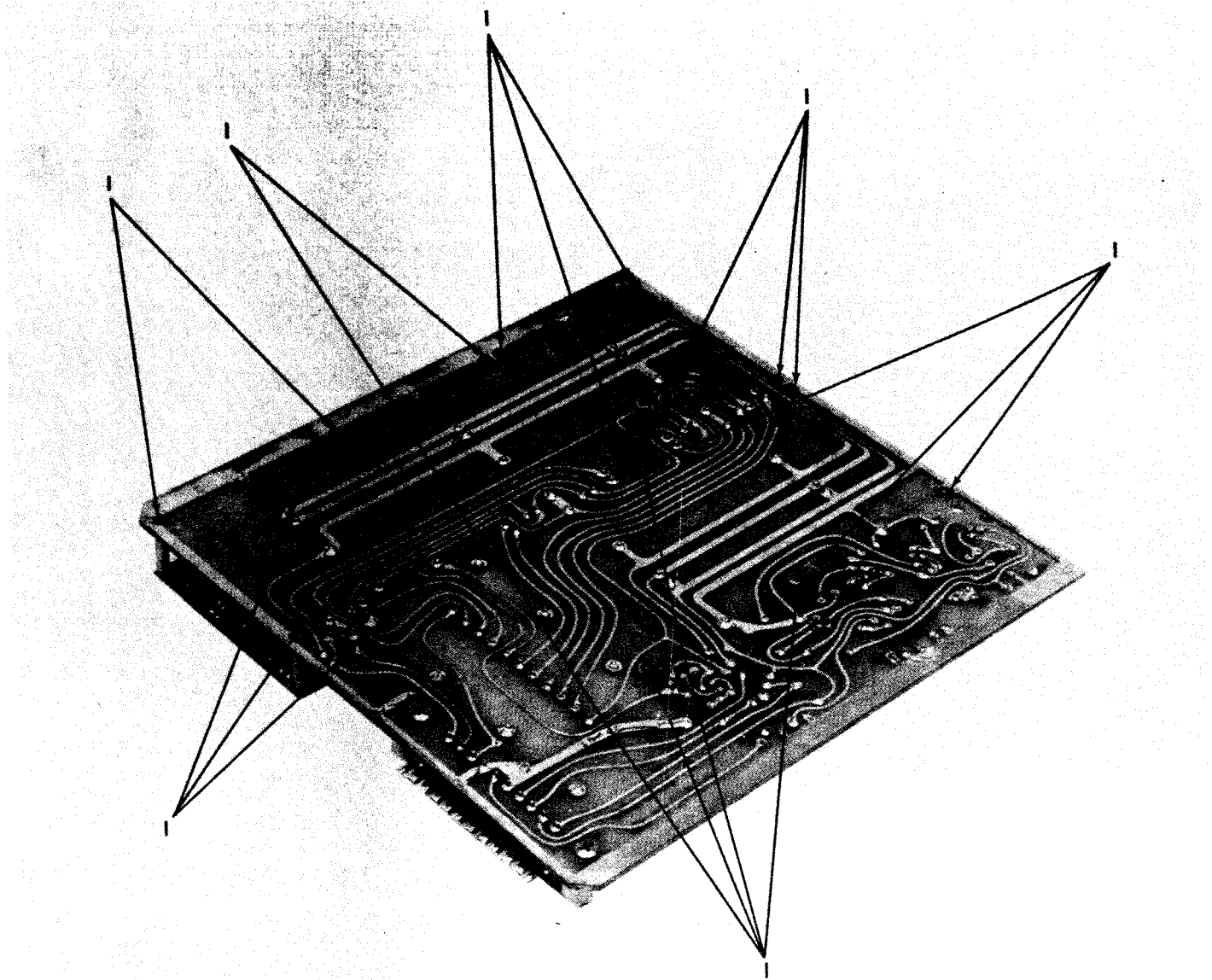


Figure 104. RGF Assembly (Block 2700) (Sheet 2 of 2).



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Figure 105. RGF Assembly (Block 2700), bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | | |
|---|------|----------|------------------|---------------------|--|-----------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| | | | | | GROUP: 020501 | | | | |
| | | | | | RGF SUBASSEMBLY (BLOCK 2600) | | | | |
| 106 | 1 | PADZZ | SMB867511-2 | 80063 | SCREW, MACHINE: | | EA | 4 | |
| 106 | 2 | XADDD | SMD686245 | 80063 | RGF SUBASSEMBLY (BLOCK 2601-2): SEE FIG. 108 FOR LISTING OF PARTS | | EA | 1 | |
| 106 | 3 | XADDD | SMD686244 | 80063 | RGF SUBASSEMBLY (BLOCK 2601-1): | | EA | 1 | |
| 107 | 1 | PADZZ | 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 107 | 2 | PADZZ | 5905-00-937-9290 | SMB540381-2 | 80063 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 3 | PADZZ | 5905-00-832-4675 | SMB540381-3 | 80063 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 4 | PADZZ | | SMB610394 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 5 | PADZZ | 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 6 | PADZZ | | SMB540363-4 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 7 | PADZZ | 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 8 | PADZZ | 5961-00-904-1885 | JAN2N910 | 81350 | TRANSISTOR: | EA | 7 | |
| 107 | 9 | PADZZ | 5970-00-089-7732 | SMB545007 | 80063 | PAD, TRANSISTOR: | EA | 8 | |
| 107 | 10 | PADZZ | 5905-00-115-8055 | RC07GF393J | 81349 | RESISTOR, FIXED: | EA | 4 | |
| 107 | 11 | PADZZ | 5905-00-141-1132 | RC07GF752J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 12 | PADZZ | 5905-00-121-9938 | RC07GF753J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 13 | PADZZ | 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 14 | PADZZ | 5905-00-116-8555 | RC07GF153J | 81349 | RESISTOR, FIXED: | EA | 5 | |
| 107 | 15 | PADZZ | 5905-00-111-1684 | RC07GF155J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 16 | PADZZ | | SMB540381-1 | 80063 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 17 | PADZZ | 5905-00-116-8556 | RC07GF223J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 107 | 18 | PADZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 19 | XADZZ | | SMD601074 | 80063 | PRINTED WIRING BOARD: | EA | 1 | |
| 107 | 20 | PADZZ | 5905-00-106-1357 | RC07GF563J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 21 | PADZZ | 5910-00-144-4381 | CSR13P685ML | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 22 | PADZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | EA | 4 | |
| 107 | 23 | PADZZ | 5905-00-115-3560 | RC07GF183J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 24 | PADZZ | 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 25 | PADZZ | | SMB610347 | 80063 | SEMICONDUCTOR DEVICE DIODE: | EA | 1 | |
| 107 | 26 | PADZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 107 | 27 | PADZZ | | CKR05BX104KR | 81349 | CAPACITOR, FIXED: | EA | 1 | |
| 107 | 28 | PADZZ | 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 29 | PADZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 1 | |
| 107 | 30 | PADZZ | | JANTX2N2369A | 81349 | TRANSISTOR: | EA | 1 | |

SECTION II. REPAIR PARTS LIST (CONTINUED)

| ILLUSTRATION (A) FIG NO. | PART (B) ITEM NO. | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | USABLE ON CODE | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|--------------------------------|-------------------------|-----------------|------------------------------|--------------------|-------------|---------------------------------|----------------|---------------------|------------------------|
| | | | | | | | | | |
| 107 | 31 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 107 | 32 | PADZZ | | SMB544976 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 107 | 33 | PADZZ | 5961-00-556-2091 | JAN1N270 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 107 | 34 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 107 | 35 | PADZZ | 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 107 | 36 | PADZZ | | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 4 |
| 107 | 37 | PADZZ | | CK06BX222M | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 107 | 38 | PADZZ | 5910-00-007-2002 | CSR13E225ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| | | | | | | RGF SUBASSEMBLY: (BLOCK 2601-2) | | | |
| 108 | 1 | PADZZ | 5905-00-110-0388 | RC07GF104J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 108 | 2 | PADZZ | 5905-00-937-9290 | SMB540381-2 | 80063 | RESISTOR, FIXED: | | EA | 1 |
| 108 | 3 | PADZZ | 5905-00-832-4675 | SMB540381-3 | 80063 | RESISTOR, FIXED: | | EA | 1 |
| 108 | 4 | PADZZ | | SMB610394 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 108 | 5 | PADZZ | 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 108 | 6 | XDDZZ | 5340-00-935-3905 | SMB601095 | 80063 | POST, ELECTRICAL-MECHANICAL: | | EA | 4 |

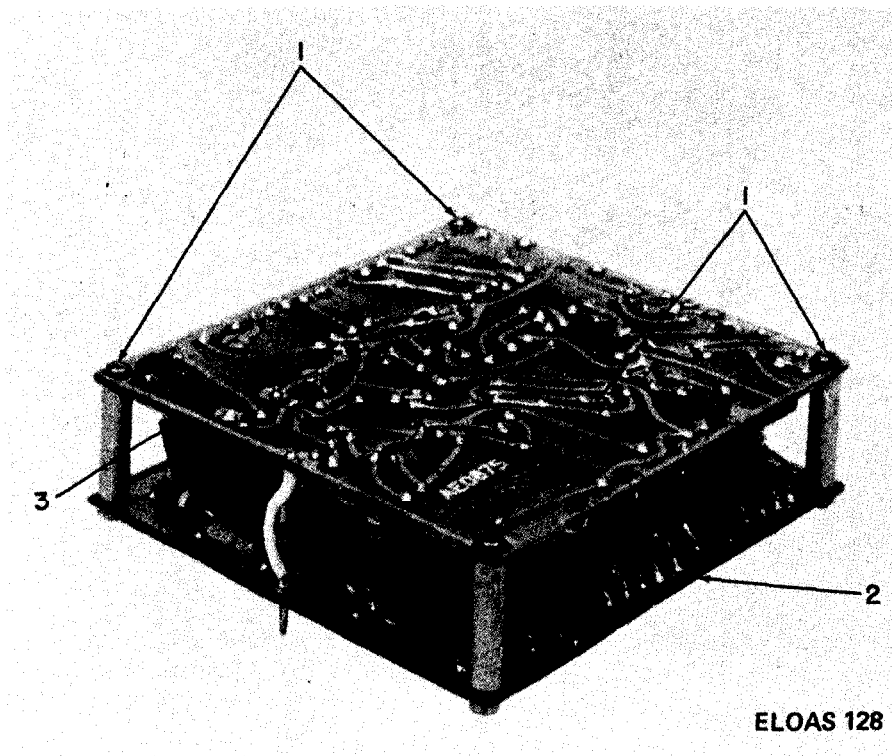


Figure 106. RGF Subassembly (Block 2600).

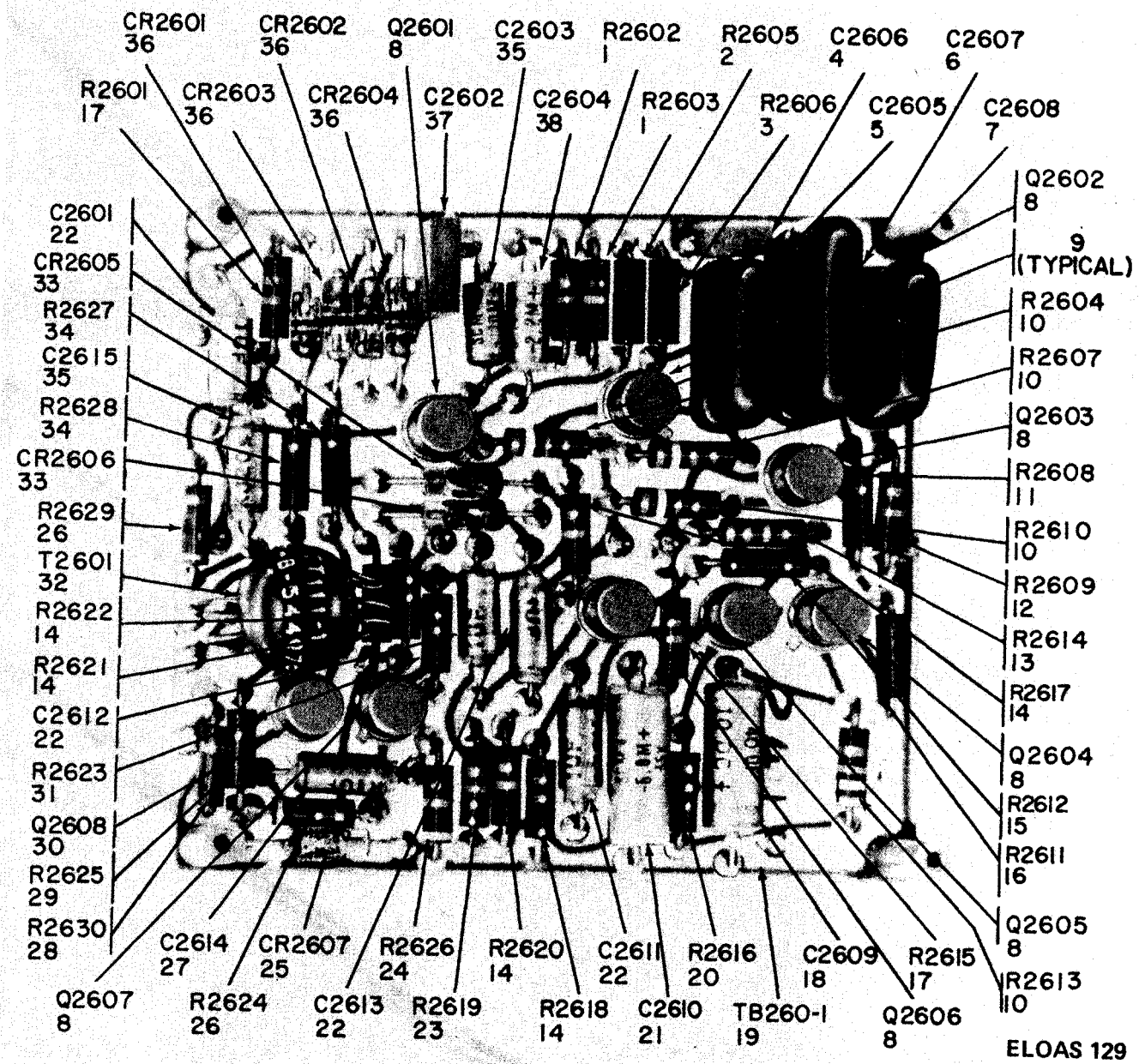


Figure 107. RGF Subassembly (Block 2601-1).

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|-------------|------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| 108 | 7 | XDDZZ | 5310-00-878-5697 | SMB601094 | 80063 | WASHER, FLAT: | EA | 4 |
| 108 | 8 | PADZZ | | SMB540363-4 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 9 | PADZZ | 5910-00-904-9164 | SMB540363-2 | 80063 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 10 | PADZZ | 5961-00-904-1885 | JAN2N910 | 81350 | TRANSISTOR: | EA | 7 |
| 108 | 11 | PADZZ | 5970-00-089-7732 | SMB545007 | 80063 | PAD, TRANSISTOR: | EA | 8 |
| 108 | 12 | PADZZ | 5905-00-115-8055 | RC07GF393J | 81349 | RESISTOR, FIXED: | EA | 4 |
| 108 | 13 | PADZZ | 5905-00-141-1132 | RC07GF752J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 14 | PADZZ | 5905-00-121-9938 | RC07GF753J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 15 | PADZZ | 5905-00-118-4559 | RC07GF333J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 16 | PADZZ | 5905-00-116-8555 | RC07GF153J | 81349 | RESISTOR, FIXED: | EA | 5 |
| 108 | 17 | PADZZ | 5905-00-111-1684 | RC07GF155J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 18 | PADZZ | | SMB540381-1 | 80063 | RESISTOR, FIXED: | EA | 1 |
| 108 | 19 | PADZZ | 5905-00-116-8556 | RC07GF223J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 108 | 20 | PADZZ | 5910-00-192-7180 | CSR13C396KL | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 21 | XDDZZ | | SMD601092 | 80063 | PRINTED WIRING BOARD: | EA | 1 |
| 108 | 22 | PADZZ | 5905-00-106-1357 | RC07GF563J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 23 | PADZZ | 5910-00-144-4381 | CSR13P685ML | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 24 | PADZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | EA | 4 |
| 108 | 25 | PADZZ | 5905-00-115-3560 | RC07GF183J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 26 | PADZZ | 5905-00-141-0717 | RC07GF473J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 27 | PADZZ | | SMB610347 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 1 |
| 108 | 28 | PADZZ | 5905-00-120-9154 | RC07GF471J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 108 | 29 | PADZZ | | CKR05BX104KR | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 30 | PADZZ | 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 31 | PADZZ | 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 32 | PADZZ | | JANTX2N2369A | 81349 | TRANSISTOR: | EA | 1 |
| 108 | 33 | PADZZ | 5905-00-106-3666 | RC07GF103J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 108 | 34 | PADZZ | | SMB544976 | 80063 | TRANSFORMER, PULSE: | EA | 1 |
| 108 | 35 | PADZZ | 5961-00-556-2091 | JAN1N270 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | EA | 2 |
| 108 | 36 | PADZZ | 5905-00-110-7620 | RC07GF102J | 81349 | RESISTOR, FIXED: | EA | 2 |
| 108 | 37 | PADZZ | 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | EA | 2 |
| 108 | 38 | XDDZZ | | SMB601105 | 80063 | CONTACT, ELECTRICAL: | EA | 9 |
| 108 | 39 | XDDZZ | 5365-00-935-5607 | SMB601199 | 80063 | WASHER, FLAT: | EA | 9 |
| 108 | 40 | PADZZ | | SMB541191 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | EA | 4 |
| 108 | 41 | PADZZ | | CK06BX222M | 81349 | CAPACITOR, FIXED: | EA | 1 |
| 108 | 42 | PADZZ | 5910-00-007-2002 | CSR13E225ML | 81349 | CAPACITOR, FIXED: | EA | 1 |

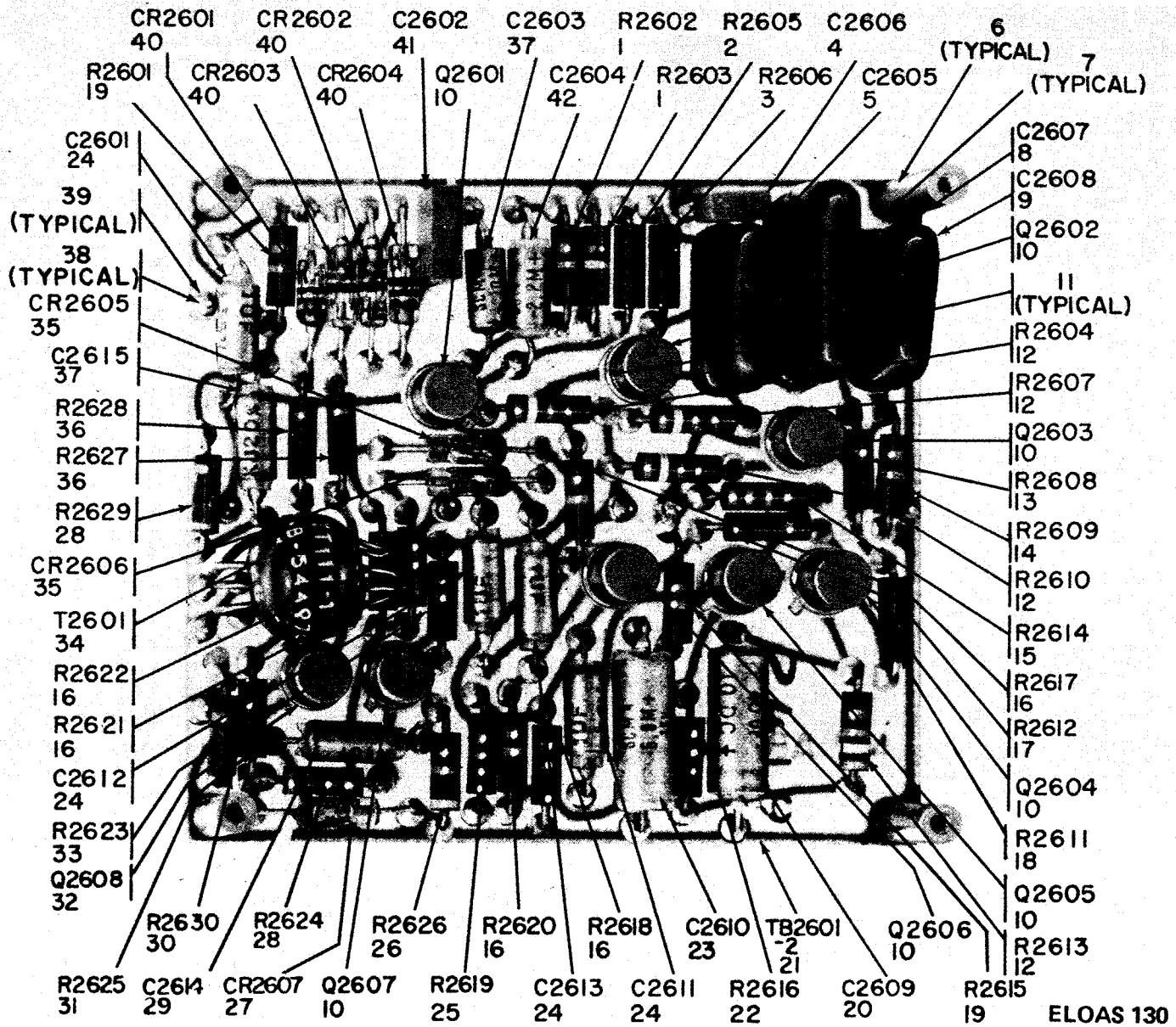
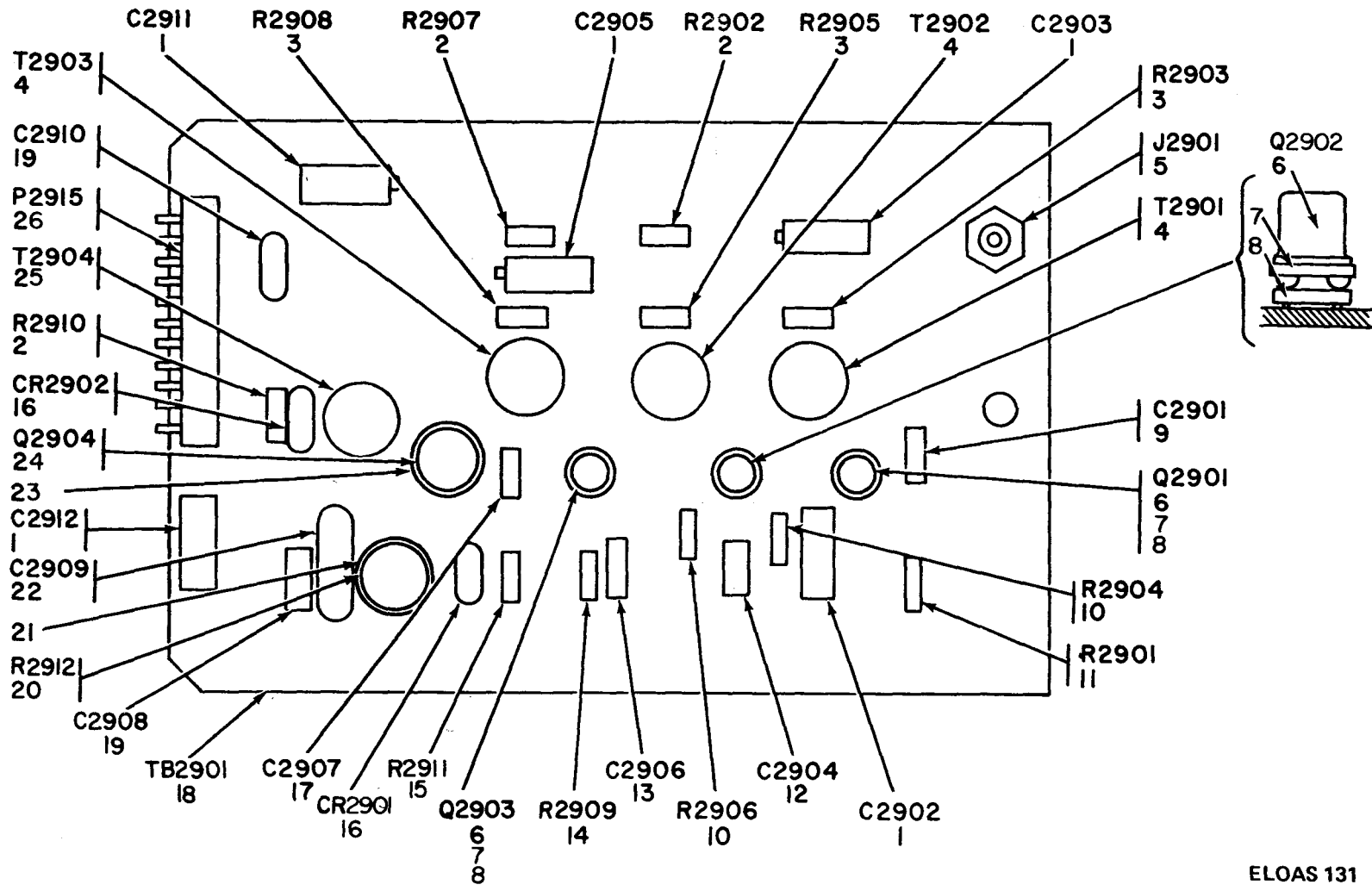


Figure 108. RGF Sv' mbly (Block 2601-2).

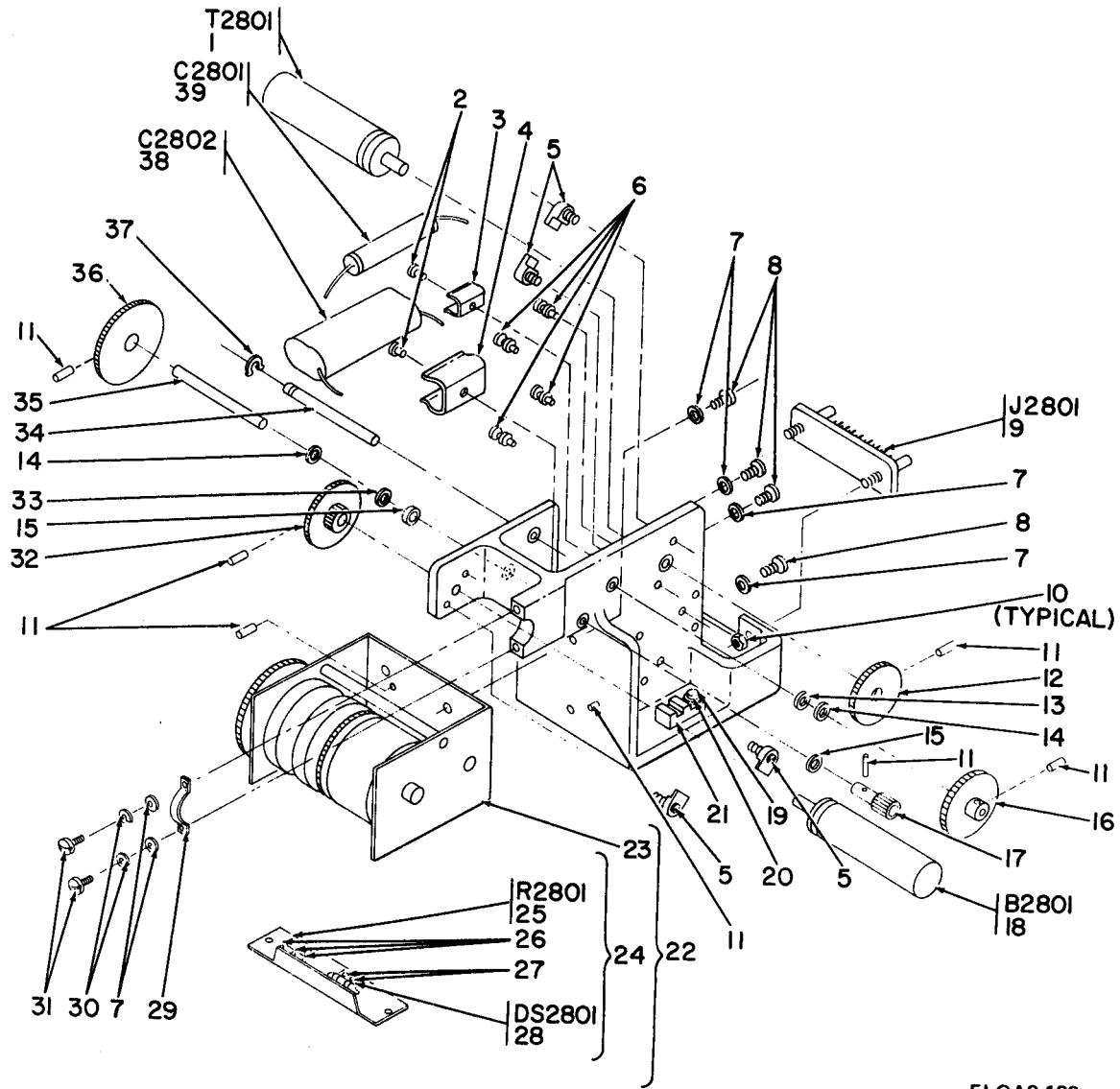
| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | | |
|---|------|------------------------|-------------|---------------------|------------------------------|-----------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0206 | | | |
| | | | | | RANGE AMPLIFIER (BLOCK 2900) | | | |
| 109 | 1 | PADZZ 5910-00-144-4381 | CSR13F685ML | 81349 | CAPACITOR, FIXED: | | EA | 5 |
| 109 | 2 | PADZZ 5905-00-135-3973 | RC07GF221J | 81349 | RESISTOR, FIXED: | | EA | 3 |
| 109 | 3 | PADZZ 5905-00-106-1356 | RC07GF152J | 81349 | RESISTOR, FIXED: | | EA | 3 |
| 109 | 4 | PADZZ 5950-00-937-9461 | SMB540392 | 80063 | TRANSFORMER, PULSE: | | EA | 3 |
| 109 | 5 | PADZZ | SMB544989 | 80063 | CONNECTOR, RECEPTACLE: | | EA | 1 |
| 109 | 6 | PADZZ 5961-00-954-6100 | JAN2N708 | 81350 | TRANSISTOR: | | EA | 3 |
| 109 | 7 | PADZZ 5999-00-937-9356 | SMB540407 | 80063 | PAD, TRANSISTOR: | | EA | 3 |
| 109 | 8 | PADZZ 5999-00-356-3954 | SMB686574 | 80063 | PAD, TRANSISTOR: | | EA | 3 |
| 109 | 9 | PADZZ | CK06BX103K | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 109 | 10 | PADZZ 5905-00-110-7622 | RC07GF682J | 81349 | RESISTOR, FIXED: | | EA | 2 |
| 109 | 11 | PADZZ 5905-00-105-7764 | RC07GF222J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 109 | 12 | PADZZ 5910-00-189-3178 | CSR13G104ML | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 109 | 13 | PADZZ | CK06BX222K | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 109 | 14 | PADZZ 5905-00-131-1255 | RC07GF122J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 109 | 15 | PADZZ 5905-00-126-6683 | RC07GF332J | 81349 | RESISTOR, FIXED: | | EA | 1 |
| 109 | 16 | PADZZ 5961-00-087-6047 | JAN1N645 | 81350 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 2 |
| 109 | 17 | PADZZ 5910-00-010-8666 | CK05BX102K | 81349 | CAPACITOR, FIXED: | | EA | 1 |
| 109 | 18 | XDDZZ 5840-00-762-4877 | SMD686312 | 80063 | PRINTED WIRING BOARD: | | EA | 1 |
| 109 | 19 | PADZZ 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | | EA | 2 |
| 109 | 20 | PADZZ | SMC867540-1 | 80063 | RESISTOR, VARIABLE: | | EA | 1 |
| 109 | 21 | PADZZ | SMC867527 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 109 | 22 | PADZZ 5910-00-952-2997 | SMB540363-1 | 80063 | CAPACITOR, FIXED: | | EA | 1 |
| 109 | 23 | PADZZ 5999-00-937-9354 | SMB540406 | 80063 | PAD, TRANSISTOR: | | EA | 1 |
| 109 | 24 | PADZZ 5961-00-949-1432 | JAN2N2219A | 81350 | TRANSISTOR: | | EA | 1 |
| 109 | 25 | PADZZ | SMB540584-1 | 80063 | TRANSFORMER, PULSE: | | EA | 1 |
| 109 | 26 | PADZZ | SMB540452-1 | 80063 | CONNECTOR, PLUG: | | EA | 1 |



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Figure 109. Range Amplifier (Block 2900)

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|---|------|----------|------------------|---------------------|---------------------------|-------------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC |
| FIG | ITEM | NUMBER | | | | USABLE ON | MEAS | IN |
| NO | NO | | | | | CODE | | UNIT |
| | | | | | GROUP: 0207 | | | |
| | | | | | COUNTER ASSEMBLY, AZIMUTH | | | |
| | | | | | (BLOCK 2800) | | | |
| 110 | 1 | PADZZ | 5990-00-826-5503 | SMC540679 | 80063 | SYNCHRO, CONTROL TRANSFORMER: | EA | 1 |
| 110 | 2 | PADZZ | 5320-00-117-6816 | MS20470AD3-5 | 96906 | RIVET, SOLID: | EA | 2 |
| 110 | 3 | PADZZ | | SMB540978 | 80063 | CLIP, COMPONENT: | EA | 1 |
| 110 | 4 | PADZZ | | SMB540977 | 80063 | CLIP, COMPONENT: | EA | 1 |
| 110 | 5 | PADZZ | | SMC601322-1 | 80063 | CLAMP, SYNCHRO: | EA | 4 |
| 110 | 6 | XDDZZ | | SMB610428 | 80063 | TERMINAL, STUD: | EA | 4 |
| 110 | 7 | PAHZZ | 5310-00-043-4708 | NAS620C2 | 80205 | WASHER, FLAT: | EA | 6 |
| 110 | 8 | PAHZZ | | SMB540274-5 | 80063 | SCREW, MACHINE: | EA | 4 |
| 110 | 9 | PAHZZ | 5935-00-832-4900 | SMB540492-3 | 80063 | CONNECTOR, RECEPTACLE: | EA | 1 |
| 110 | 10 | PAHZZ | | SMB540805-1 | 80063 | NUT, HEXAGON: | EA | 2 |
| 110 | 11 | XDDZZ | | SMB541204 | 80063 | PIN, SPRING: | EA | 7 |
| 110 | 12 | PADZZ | 3020-00-878-3374 | SMB541002 | 80063 | GEAR, SPUR: | EA | 1 |
| 110 | 13 | XDDZZ | | SMB610132-11 | 80063 | SPACER, SET: | EA | 1 |
| 110 | 14 | XDDZZ | | SMB610132-12 | 80063 | SPACER SET: | EA | 2 |
| 110 | 15 | XDDZZ | | SMB610132-7 | 80063 | SPACER, SET: | EA | 2 |
| 110 | 16 | PADZZ | 3020-00-878-3377 | SMB601332 | 80063 | GEAR, COMPOUND: | EA | 1 |
| 110 | 17 | PADZZ | 3020-00-878-3373 | SMB541011 | 80063 | GEAR, SPUR: | EA | 1 |
| 110 | 18 | PADZZ | 3010-00-878-3379 | SMB540809 | 80063 | MOTOR, CONTROL: | EA | 1 |
| 110 | 19 | XDFZZ | 5320-00-117-6953 | MS20426AD4-8 | 96906 | RIVET, SOLID: | EA | 1 |
| 110 | 20 | XDFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 1 |
| 110 | 21 | XDFZZ | | SMB610033 | 80063 | PLATE, MOUNTING: | EA | 1 |
| 110 | 22 | PAHDD | | SMC601334 | 80063 | AZIMUTH COUNTER, REMOTE UNIT: | EA | 1 |
| 110 | 23 | PADZZ | | SMC686695 | 80063 | COUNTER, ROTATING: | EA | 1 |
| 110 | 24 | PAHHZ | 5840-00-129-6055 | SMC610054 | 80063 | ILLUMINATOR, AZIMUTH COUNTER: | EA | 1 |
| 110 | 25 | PAHZZ | 5905-00-104-8336 | RC20GF104J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 110 | 26 | XDHZZ | 5940-00-812-1578 | SMB540469-1 | 80063 | TERMINAL, STUD: | EA | 3 |
| 110 | 27 | XDHZZ | 5320-00-721-5314 | MS16535-21 | 96906 | RIVET, TUBULAR: | EA | 2 |
| 110 | 28 | PAHZZ | | SMB545124 | 80063 | LAMP, NEON: | EA | 1 |

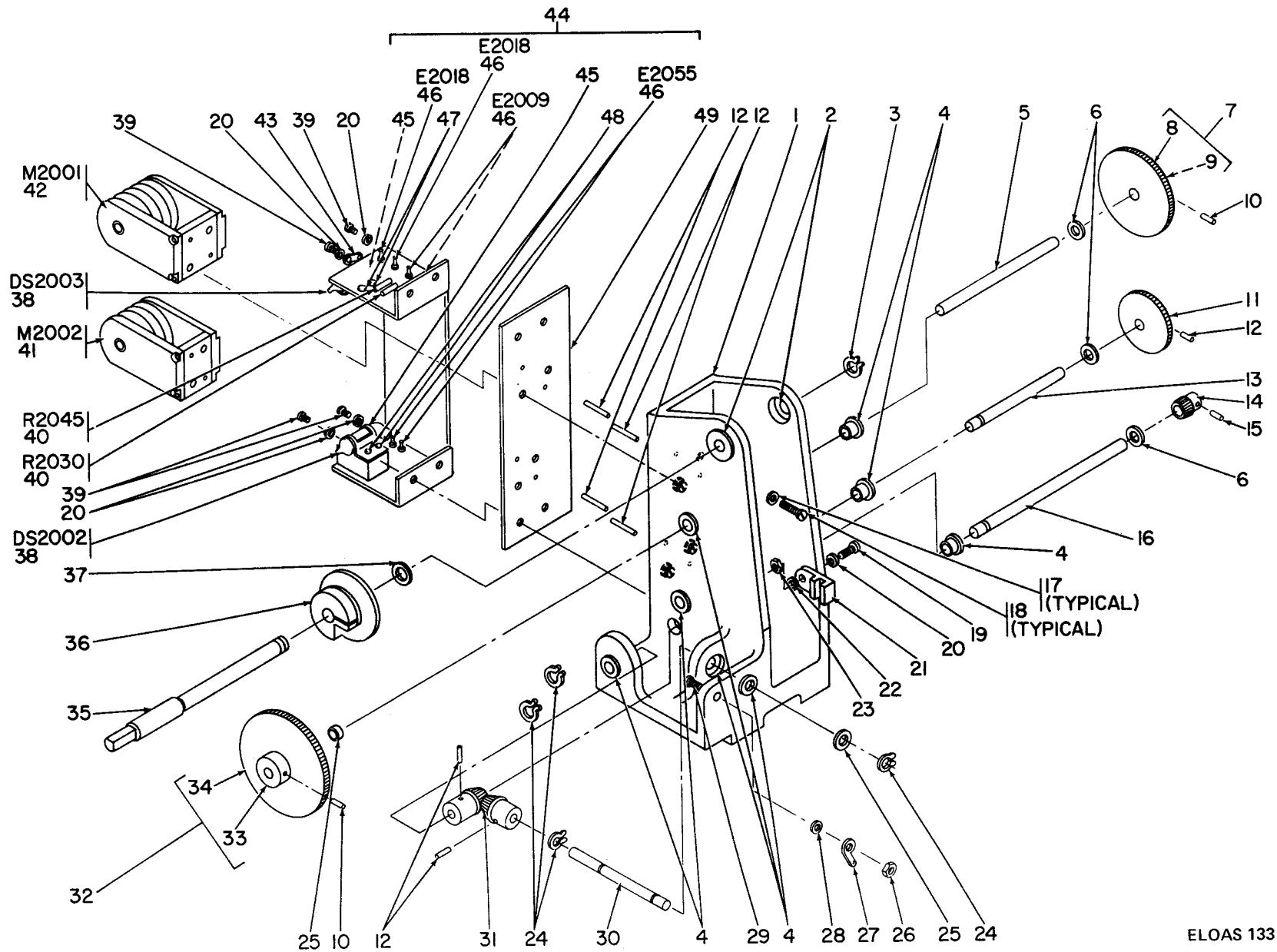


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Figure 110. Counter Assembly, Azimuth (Block 2800).

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|-------------------------------|------------------|--------------|-------------|---------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 110 | 29 | XDDZZ | | SMB601331 | 80063 | STRAP, RETAINING | EA | 1 | |
| 110 | 30 | XDDZZ | 5310-00-928-2690 | MS35337-77 | 96906 | WASHER, LOCK: | EA | 2 | |
| 110 | 31 | XDDZZ | 5305-00-922-8777 | AN500D2-3 | 88044 | SCREW, MACHINE: | EA | 2 | |
| 110 | 32 | PADZZ | 3020-00-878-3376 | SMB601333 | 80063 | GEAR, COMPOUND: | EA | 1 | |
| 110 | 33 | XDDZZ | | SMB610132-10 | 80063 | SPACER, SET: | EA | 1 | |
| 110 | 34 | XDDZZ | | SMB601330 | 80063 | SHAFT, SHOULDERED: | EA | 1 | |
| 110 | 35 | XDDZZ | | SMB540889-4 | 80063 | SHAFT, STRAIGHT: | EA | 1 | |
| 110 | 36 | PADZZ | 3020-00-878-3366 | SMB541004 | 80063 | GEAR, SPUR: | EA | 1 | |
| 110 | 37 | XDDZZ | 5365-00-804-6895 | MS16624-1012 | 96906 | RING, RETAINING: | EA | 1 | |
| 110 | 38 | PADZZ | 5910-00-937-9485 | SMB601204 | 80063 | CAPACITOR, FIXED: | EA | 1 | |
| 110 | 39 | PADZZ | | SMB540358 | 80063 | CAPACITOR, FIXED: | EA | 1 | |

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | TM11-5840-298-34P-2 | | | | | (7) | (8) |
|--------------|------|-------------------------------|------------------|--------------|--------------------------|--------------------------|--|-----------|------|------|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | | | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | | | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | | | | OF | INC | |
| FIG | ITEM | NUMBER | | | | | | | MEAS | IN | |
| NO | NO | | | | | | | USABLE ON | | UNIT | |
| | | | | | | | | CODE | | | |
| | | | | | GROUP:0208 | | | | | | |
| | | | | | EXTENSION ASSEMBLY,RANGE | | | | | | |
| | | | | | (BLOCK 2000) | | | | | | |
| 111 | 1 | XDDZZ | | SMC601207 | 80063 | HOUSING,RANGE EXTENSION: | | | EA | 1 | |
| 111 | 2 | PADZZ | 3110-00-878-6499 | SMB540766 | 80063 | BEARING,BALL,ANNULAR: | | | EA | 2 | |
| 111 | 3 | PAHZZ | 5365-00-721-8187 | MS16624-1018 | 96906 | RING,RETAINING: | | | EA | 1 | |
| 111 | 4 | PADZZ | | SMB540961 | 80063 | BEARING,BALL: | | | EA | 8 | |
| 111 | 5 | XDDZZ | | SMB540889-3 | 80063 | SHAFT,STRAIGHT: | | | EA | 1 | |
| 111 | 6 | XDDZZ | | SMB610132-7 | 80063 | SPACER,SET: | | | EA | 3 | |
| 111 | 7 | PAHZZ | 3020-00-878-3367 | SMB601216 | 80063 | GEAR,ASSEMBLY: | | | EA | 1 | |
| 111 | 8 | PAHZZ | 3020-00-195-6102 | SMC601217-1 | 80063 | GEAR,SPUR: | | | EA | 1 | |
| 111 | 9 | XDHZZ | | SMB541388-1 | 80063 | HUB,GEAR: | | | EA | 1 | |
| 111 | 10 | PAHZZ | | SMB540958-1 | 80063 | PIN,SPRING: | | | EA | 2 | |
| 111 | 11 | PAHZZ | | SMB540954 | 80063 | GEAR,SPUR: | | | EA | 1 | |
| 111 | 12 | PAHZZ | | SMB541204 | 80063 | PIN,SPRING: | | | EA | 7 | |
| 111 | 13 | XDDZZ | | SMC601228-2 | 80063 | SHAFT,SHOULDERED: | | | EA | 1 | |
| 111 | 14 | PAHZZ | 3020-00-878-3365 | SMB601237 | 80063 | GEAR,SPUR: | | | EA | 1 | |
| 111 | 15 | PAHZZ | 5315-00-829-7556 | SMB540875-1 | 80063 | PIN,SPRING: | | | EA | 1 | |
| 111 | 16 | XDDZZ | | SMC601228-1 | 80063 | SHAFT,SHOULDERED: | | | EA | 1 | |
| 111 | 17 | PAHZZ | | SMB609873-4 | 80063 | WASHER,FLAT: | | | EA | 4 | |
| 111 | 18 | PAHZZ | | SMB540733-5 | 80063 | SCREW,SELF-LOCKING | | | EA | 4 | |
| 111 | 19 | PAFZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW,MACHINE: | | | EA | 1 | |
| 111 | 20 | PAFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER,FLAT: | | | EA | 5 | |
| 111 | 21 | XDFZZ | | SMB610033 | 80063 | PLATE,MOUNTING: | | | EA | 1 | |
| 111 | 22 | PAFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER,FLAT: | | | EA | 1 | |
| 111 | 23 | PAFZZ | 5310-00-937-9974 | SMB540805-2 | 80063 | NUT,HEXAGON: | | | EA | 1 | |
| 111 | 24 | PAHZZ | 5365-00-804-6895 | MS16624-1012 | 96906 | RING,RETAINING: | | | EA | 4 | |
| 111 | 25 | XDDZZ | | SMB610132-12 | 80063 | SPACER,SET: | | | EA | 1 | |
| 111 | 26 | XDHZZ | | SMB540805-1 | 80063 | NUT,HEXAGON: | | | EA | 1 | |
| 111 | 27 | XDHZZ | | SMB540968 | 80063 | TERMINAL,LUG: | | | EA | 1 | |
| 111 | 28 | XDHZZ | 5310-00-595-6761 | MS15795-802 | 96906 | WASHER,FLAT: | | | EA | 1 | |
| 111 | 29 | XDHZZ | 5305-00-054-5640 | MS51957-6 | 96906 | SCREW,MACHINE: | | | EA | 1 | |
| 111 | 30 | XDDZZ | | SMC601228-3 | 80063 | SHAFT,SHOULDERED: | | | EA | 1 | |
| 111 | 31 | PAHZZ | 3020-00-878-3375 | SMB601214 | 80063 | GEAR CLUSTER,BEVEL: | | | EA | 1 | |
| 111 | 32 | PAHZZ | 3020-00-878-3368 | SMB601215 | 80063 | GEAR ASSEMBLY: | | | EA | 1 | |
| 111 | 33 | XDHZZ | | SMB541388-1 | 80063 | HUB,GEAR: | | | EA | 1 | |



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Figure 111. Extension Assembly, Range (Block 2000).

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|-------------------------------|------------------|--------------|-------------|-------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 111 | 34 | PAHZZ | | SMC601217-2 | 80063 | GEAR, SPUR: | EA | 1 | |
| 111 | 35 | XDDZZ | 3040-00-253-5719 | SMB686385 | 80063 | SHAFT, SHOULDERED: | EA | 1 | |
| 111 | 36 | PAHZZ | 3020-00-195-6023 | SMB540953 | 80063 | CLUTCH, SLIP: | EA | 1 | |
| 111 | 37 | XDDZZ | | SMB610133-9 | 80063 | SPACER, SET: | EA | 1 | |
| 111 | 38 | PAFZZ | | SMB545124 | 80063 | LAMP, GLOW: | EA | 2 | |
| 111 | 39 | PAHZZ | 5305-00-054-5650 | MS51957-16 | 96906 | SCREW, MACHINE: | EA | 4 | |
| 111 | 40 | PAFZZ | 5905-00-136-7104 | RC07GF304J | 81349 | RESISTOR, FIXED: | EA | 2 | |
| 111 | 41 | PAHZZ | 6680-00-057-7515 | SMD600943 | 80063 | COUNTER, ROTATING: | EA | 1 | |
| 111 | 42 | PAHZZ | 6680-00-057-7482 | SMC600942 | 80063 | COUNTER, ROTATING: | EA | 1 | |
| 111 | 43 | XDHZZ | | SMB541017 | 80063 | TERMINAL, LUG: | EA | 1 | |
| 111 | 44 | XDHZZ | | SMC601211 | 80063 | BRACKET ASSEMBLY, LAMP: | EA | 1 | |
| 111 | 45 | PAHZZ | | SMB601209 | 80063 | LAMPHOLDER: | EA | 2 | |
| 111 | 46 | XDHZZ | 5940-00-812-1578 | SMB540469-1 | 80063 | TERMINAL, STUD: | EA | 6 | |
| 111 | 47 | PAHZZ | 5320-00-558-9040 | MS20470AD2-3 | 96906 | RIVET, SOLID: | EA | 2 | |
| 111 | 48 | PAHZZ | 5320-00-117-6813 | MS20470AD2-6 | 96906 | RIVET, SOLID: | EA | 2 | |
| 111 | 49 | XDDZZ | | SMB601239 | 80063 | SHIM, COUNTER: | EA | 1 | |

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | TM11-5840-298-34P-2 | | | |
|---|------|----------|------------------|-------------|---------------------------------|------------------------|------|------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC |
| FIG | ITEM | NUMBER | | | | | MEAS | IN |
| NO | NO | | | | | | | UNIT |
| | | | | | GROUP:0209 | | | |
| | | | | | BEZEL ASSEMBLY (BLOCK 3800) | | | |
| 112 | 1 | PAHZZ | SMB601318-2 | 80063 | BOOT,DUST: | | EA | 1 |
| 112 | 2 | PAHZZ | 5310-00-543-2740 | MS35333-74 | 96906 | WASHER,INTERNAL TOOTH: | EA | 1 |
| 112 | 3 | PAHZZ | SMC686319-1 | 80063 | SCREW,EXTERNALLY RELIEVED BODY: | | EA | 22 |
| 112 | 4 | PAHZZ | SMB686538-1 | 80063 | WASHER,NONMETALLIC: | | EA | 22 |
| 112 | 5 | PAFZZ | SMB686578 | 80063 | LEVER,RANGE READ: | | EA | 1 |
| 112 | 6 | PAHZZ | 5930-00-892-9026 | SMB541046-1 | 80063 | SHAFT SEAL,ROTARY: | EA | 2 |
| 112 | 7 | XDHZZ | 5305-00-717-6949 | MS51963-10 | 96906 | SETSCREW: | EA | 6 |
| 112 | 8 | PAHZZ | SMB541046-2 | 80063 | SHAFT SEAL,ROTARY: | | EA | 1 |
| 112 | 9 | PAFZZ | 5840-00-156-8499 | SMB686576 | 80063 | LEVER,AZIMUTH READ: | EA | 1 |
| 112 | 10 | PAFZZ | 5355-00-177-5199 | SMB686575 | 80063 | KNOB,CONTROL: | EA | 1 |
| 112 | 11 | XDHDD | SMD867323 | 80063 | BEZEL,SUB-ASSEMBLY: | | EA | 1 |
| 112 | 12 | XDDZZ | SMB686608 | 80063 | FASTENER,TAPE: | | EA | 1 |
| 112 | 13 | PADZZ | 5305-00-774-9700 | MS51960-2 | 96906 | SCREW,MACHINE: | EA | 26 |
| 112 | 14 | XDDZZ | SMB686607 | 80063 | FASTENER,TAPE: | | EA | 1 |
| 112 | 15 | PADZZ | 5840-00-054-3517 | SMB601384-2 | 80063 | WINDOW,BEZEL: | EA | 2 |
| 112 | 16 | XDDZZ | SMC686609 | 80063 | FASTENER,TAPE: | | EA | 1 |
| 112 | 17 | PADZZ | 6625-00-060-3798 | SMB541217 | 80063 | WINDOW: | EA | 1 |
| 112 | 18 | PADZZ | 5840-00-054-3470 | SBM601384-1 | 80063 | WINDOW,BEZEL: | EA | 1 |
| 112 | 19 | XDDZZ | SMB686606 | 80063 | FASTENER,TAPE: | | EA | 1 |
| 112 | 20 | PADZZ | 6625-00-060-3800 | SMB541216 | 80063 | WINDOW: | EA | 1 |
| 112 | 21 | XDDZZ | 5320-00-721-5239 | MS16535-153 | 96906 | RIVET,TUBULAR: | EA | 8 |
| 112 | 22 | XDDZZ | SMD867443 | 80063 | BEZEL: | | EA | 1 |
| 113 | 1 | PADZZ | 6695-00-828-7679 | SMC601383 | 80063 | MOUNT,RESILIENT: | EA | 1 |
| 113 | 2 | PADZZ | 6695-00-828-7680 | SMB601382 | 80063 | MOUNT,RESILIENT: | EA | 1 |
| 113 | 3 | PAHZZ | SMD867373 | 80063 | GASKET,BEZEL: | | EA | 1 |
| 113 | 4 | PAPFZ | 6625-00-937-9047 | SMB544978 | 80063 | TEST METER ASSEMBLY: | EA | 1 |
| 113 | 5 | PAFZZ | SMC540720 | 80063 | METER,MICROAMP: | | EA | 1 |
| 113 | 6 | XAPFZ | SMB541185 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 |
| 113 | 7 | XDFZZ | SMB540225-1 | 80063 | TERMINAL BOARD: | | EA | 1 |
| 113 | 8 | PAFZZ | 5905-00-106-9348 | RC20GF154J | 81349 | RESISTOR,FIXED: | EA | 1 |
| 113 | 9 | PAFZZ | SMB545124 | 80063 | LAMP,NEON: | | EA | 1 |
| 113 | 10 | PAHZZ | 5905-00-435-6414 | RC07GF114J | 81349 | RESISTOR,FIXED: | EA | 1 |
| 113 | 11 | PAHZZ | 5905-00-114-5344 | RC07GF184J | 81349 | RESISTOR,FIXED: | EA | 2 |
| 113 | 12 | PAHZZ | 5930-00-429-1519 | SMC601314 | 80063 | SWITCH,ROTARY: | EA | 1 |

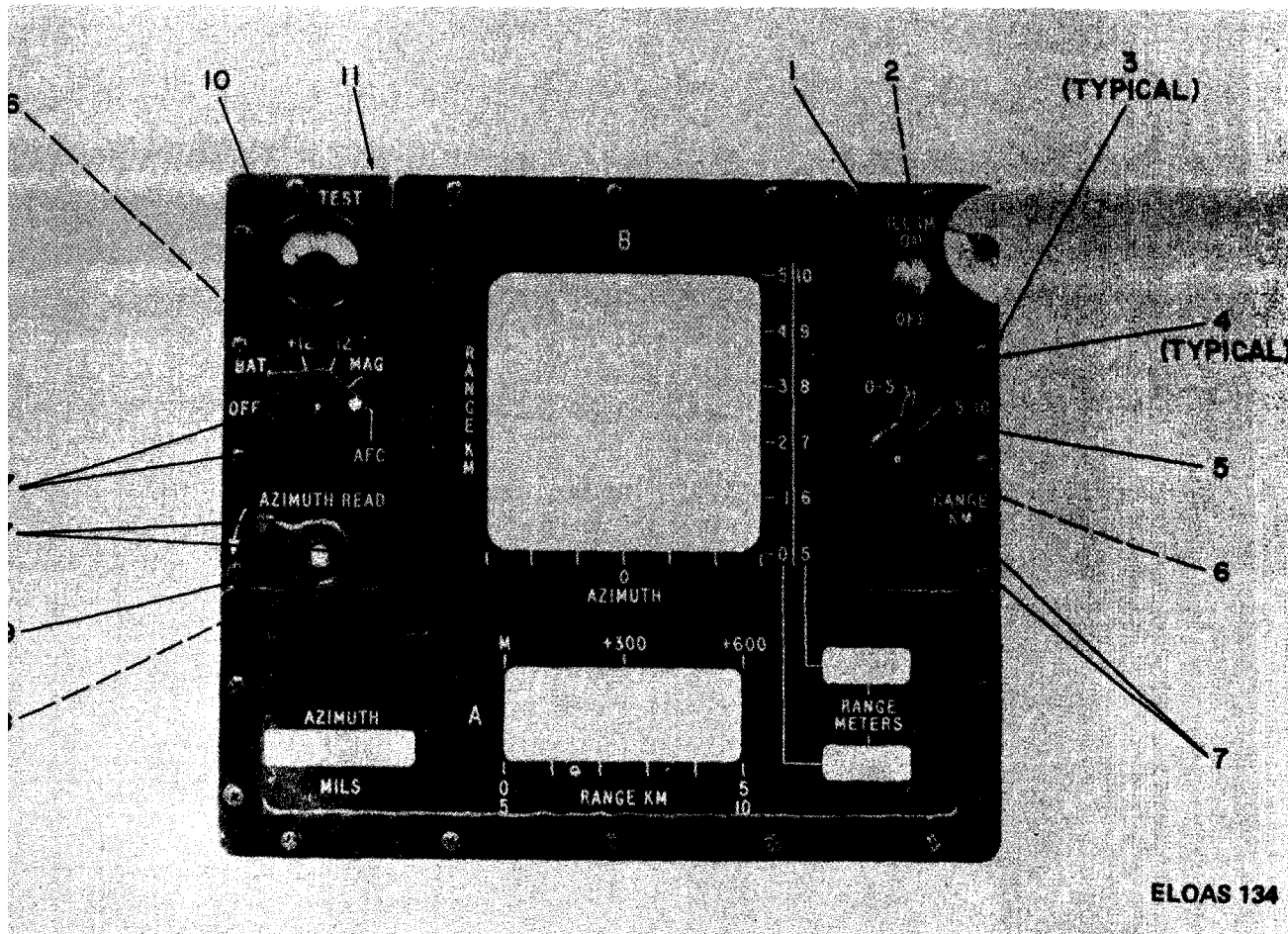


Figure 112. Bezel Assembly (Block 3800), front view (Sheet 1 of 2).

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|------------------|--------------|--------------|---------------------------|-----------------|----------|-----------------------------|------------------|---------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 113 | 13 | XDHZZ | 5310-00-934-9761 | MS35649-64 | 96906 | NUT, PLAIN, HEXAGON: | EA | 1 |
| 113 | 14 | XDHZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | EA | 2 |
| 113 | 15 | XDHZZ | | 396799-1 | 80063 | PLATE, MOUNTING: | EA | 1 |
| 113 | 16 | XDHZZ | 5310-00-929-6398 | MS35338-136 | 96906 | WASHER, LOCK: | EA | 1 |
| 113 | 17 | XDHZZ | 5305-00-054-6653 | MS51957-29 | 96906 | SCREW, MACHINE: | EA | 1 |
| 113 | 18 | PAHZZ | 5930-00-061-5699 | SMB601312 | 80063 | SWITCH, ROTARY: | EA | 1 |
| 113 | 19 | PAHZZ | 6695-00-828-7688 | SMC601418 | 80063 | AZIMUTH, SHIELD ASSEMBLY: | EA | 1 |
| 113 | | XDHZZ | 5365-00-893-5545 | MS90707-4012 | 96906 | RING, RETAINING: | EA | 4 |
| 113 | | XDHZZ | | SMB600903 | 80063 | PIN, SPRING: | EA | 2 |
| 113 | | XDHZZ | 5340-00-832-6448 | SMB540213 | 80063 | BUSHING, PANEL: | EA | 1 |
| 113 | | PAHZZ | 6695-00-828-7681 | SMC601433 | 80063 | RANGE READ SHIELD ASSEMBLY: | EA | 1 |
| 113 | | PAHZZ | 5930-00-275-0348 | SMC601313 | 80063 | SWITCH, ROTARY: | EA | 1 |
| 113 | | XDHZZ | 3120-00-937-9972 | SMB601308 | 80063 | BUSHING, PANEL: | EA | 1 |
| 113 | | PAHZZ | 5930-00-241-3140 | SMB540876-1 | 80063 | SWITCH, TOGGLE: | EA | 1 |

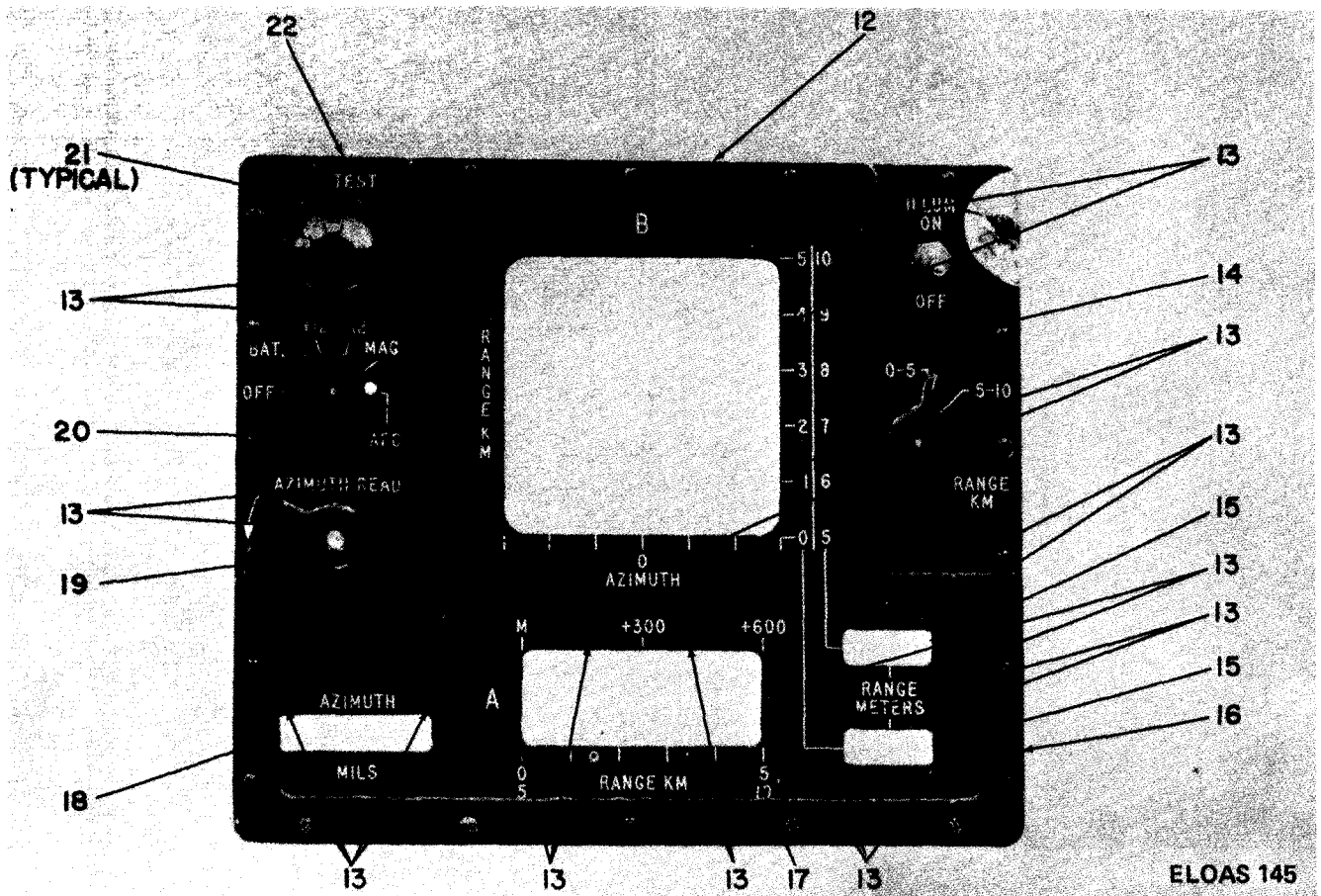


Figure 112. Bezel Assembly (Block 3800), front view (Sheet 2 of 2).

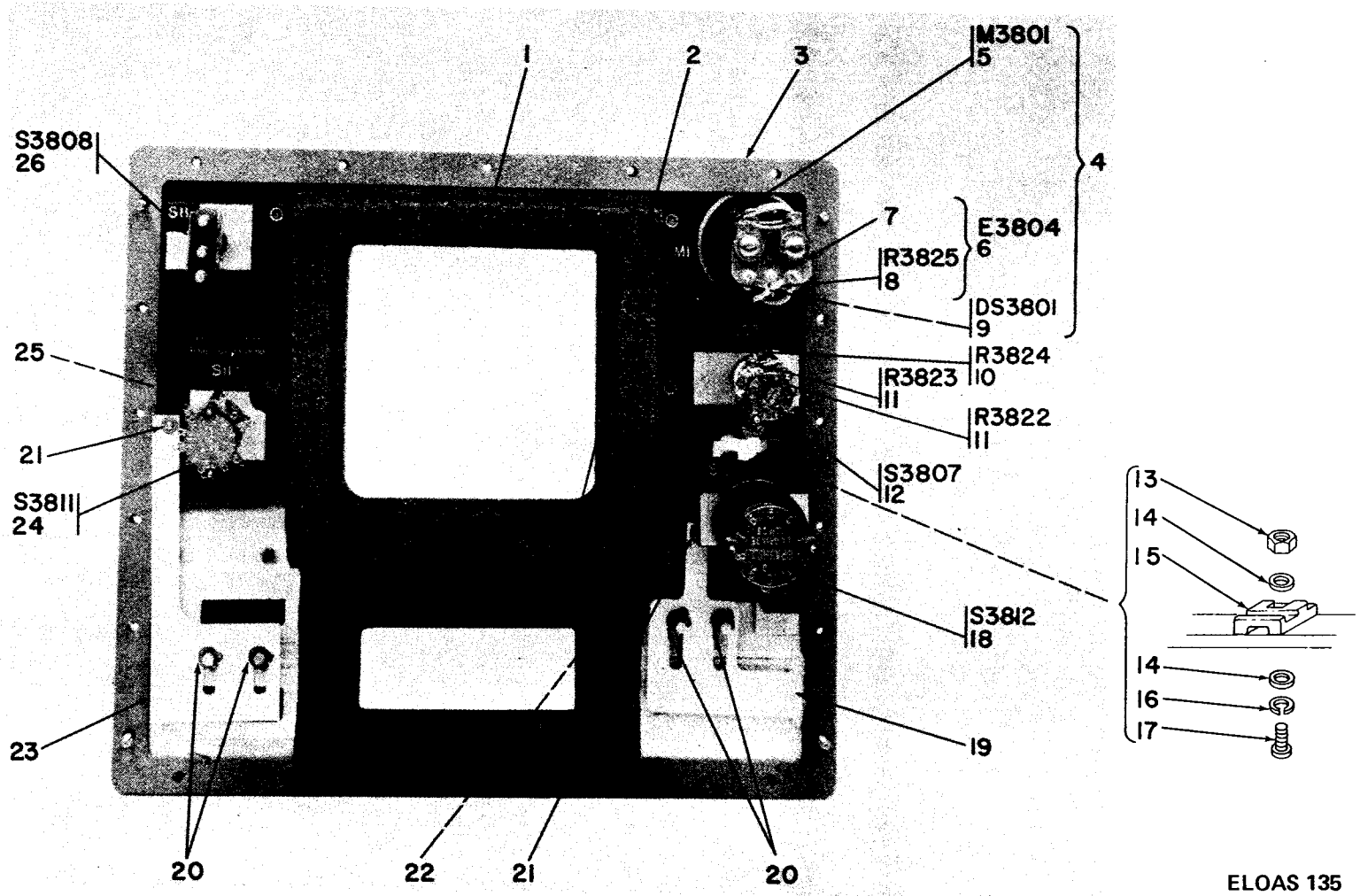
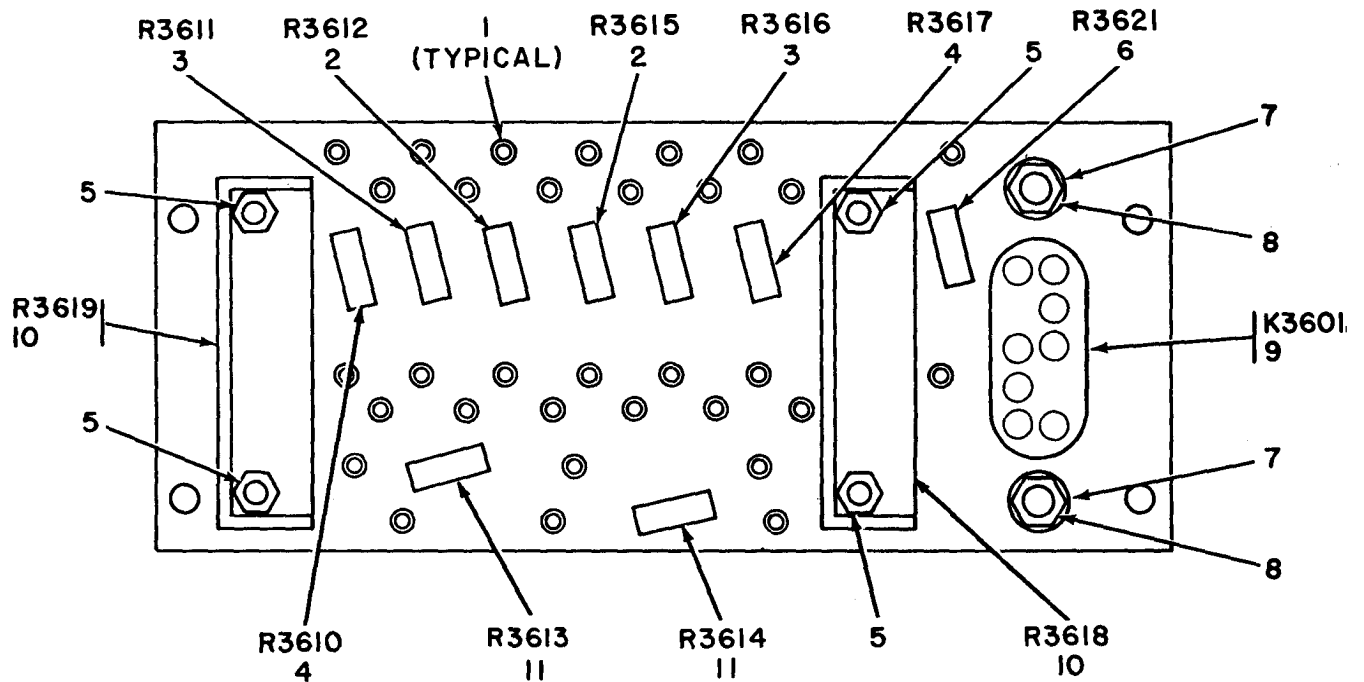


Figure 113. Bezel Assembly (Block 3800), rear view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--------------------------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| | | | | | | GROUP: 0210 COMPONENT BOARD E3602 | | |
| 114 | 1 | KDHZZ | | SMB541162 | 80063 | TERMINAL, STUD: | EA | 32 |
| 114 | 2 | PAHZ Z | | RLR07C6812FP | 81349 | RESISTOR, FIXED: | EA | 2 |
| 114 | 3 | PAHZZ | | RLR07C1823FP | 81349 | RESISTOR, FIXED: | EA | 2 |
| 114 | 4 | PAHZ Z | | RLR07C5113FP | 81349 | RESISTOR, FIXED: | EA | 2 |
| 114 | 5 | PAHZZ | | SMB540805- 1 | 80063 | NUT , HEXAGON: | EA | 4 |
| 114 | 6 | PAHZZ | 905-00-114-5388 | RC20GF220J | 81349 | RESISTOR, FIXED: | EA | 1 |
| 114 | 7 | PAHZZ | 110-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA | 2 |
| 114 | 8 | PAHZZ | 110-00-937-9974 | SMB540805-2 | 80063 | NUT, HEXAGON: | EA | 2 |
| 114 | 9 | PAHZ Z | 145-00-832-4824 | SMB540661 | 80063 | RELAY, ARMATURE: | EA | 1 |
| 114 | 10 | PAHZZ | | RJ12CL105 | 81349 | RESISTOR, VARIABLE: | EA | 2 |
| 114 | 11 | PAHZZ | 105-00-120-9152 | RC07GF274J | 81349 | RESISTOR, FIXED: | EA | 2 |



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Figure 114. Component Board E3602, top view.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| 115 | 1 | PAHZ Z | | RLR07C3571FP | 81349 | RESISTOR, FIXED: | EA | 1 |
| 115 | 2 | PAHZZ | | RLR07C5111FP | 81349 | RESISTOR, FIXED: | EA | 1 |
| 115 | 3 | PAHZZ | | RLR07C5620FP | 81349 | RESISTOR, FIXED: | EA | 1 |
| 115 | 4 | PAHZZ | 305-00-054-564 | MS51957-7 | 96906 | SCREW, MACHINE: | EA | 4 |
| 115 | 5 | PAHZZ | | SMB609948 | | WASHER, FLAT: | EA | 4 |
| 115 | 6 | PAHZZ | 305-00-054-564 | MS51957-15 | | SCREW, MACHINE: | EA | 2 |
| 115 | 7 | KDHZZ | 940-00-180-792 | SMC686282 | | TERMINAL BOARD: | EA | 1 |
| 115 | 8 | PAHZZ | | RLR07C1001FP | 81349 | RESISTOR, FIXED: | EA | 1 |
| 115 | 9 | PAHZ Z | | RLR07C7500FP | 81349 | RESISTOR, FIXED: | EA | 1 |
| 115 | 10 | PAHZZ | | RLR07C1821FP | 81349 | RESISTOR, FIXED: | EA | 1 |

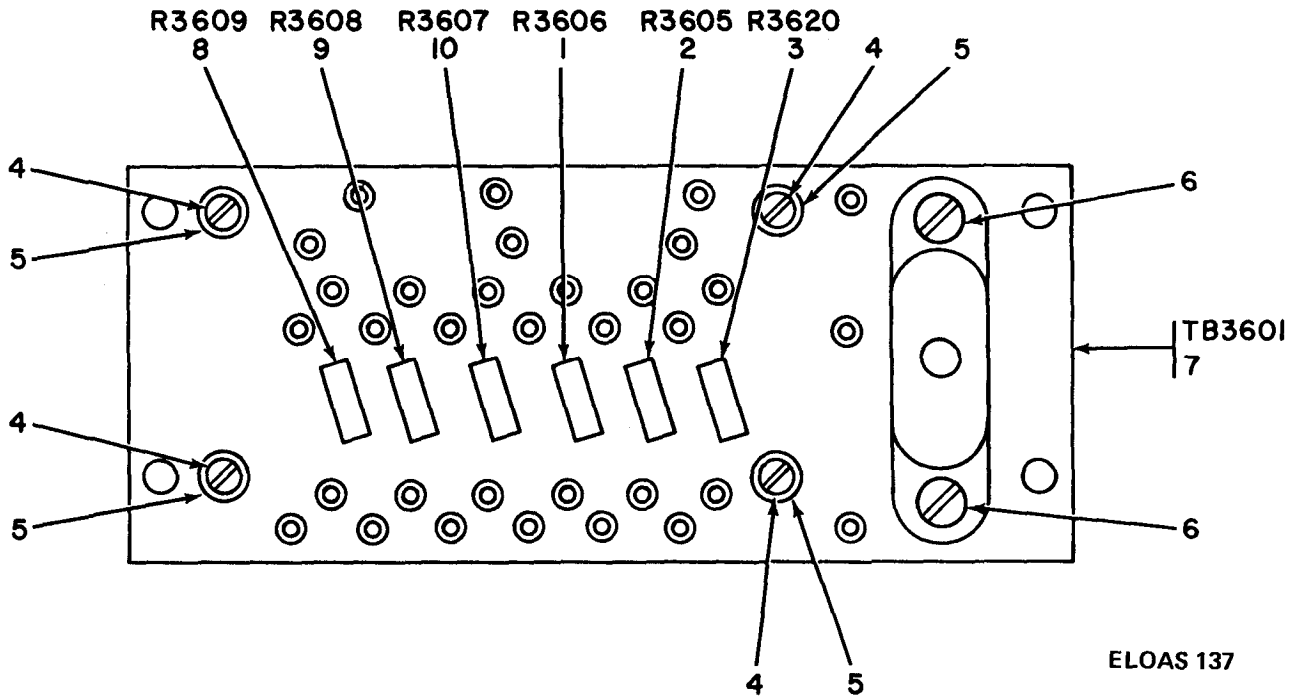


Figure 115. Component Board E3602, bottom view.

| SECTION II. REPAIR PARTS LIST (CONTINUED) | | | | | TM11-5840-298-34P-2 | | |
|---|------|----------|-------------------|--------------|---------------------------------------|----------------------|-------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF |
| FIG | ITEM | NUMBER | | | | | MEAS |
| NO | NO | | | | | | IN |
| | | | | | | | UNIT |
| | | | | | GROUP: 03 POWER SUPPLY PP-4450C/PPS-5 | | |
| | | | | | (BLOCK 3000) | | |
| 116 | 1 | PAFZZ | SMC601459-5 | 80063 | SCREW, MACHINE: | | EA 19 |
| 116 | 2 | PAFZZ | SMC686734-3 | 80063 | WASHER, FLAT: | | EA 19 |
| 116 | 3 | PAFZZ | 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | EA 1 |
| 116 | 4 | XDFHZ | SMD867327 | 80063 | COVER ASSEMBLY, POWER SUPPLY: | | EA 1 |
| 116 | 5 | XDHZZ | SMD867431 | 80063 | COVER, POWER SUPPLY: | | EA 1 |
| 116 | 6 | PAFZZ | 5330-00-180-9445 | SMD686594 | 80063 | GASKET: | EA 1 |
| 116 | 7 | XDFZZ | 5320-00-117-6829 | MS20470AD4-7 | 96906 | RIVET, SOLID: | EA 3 |
| 116 | 8 | XDFZZ | SMC686550 | 80063 | ADAPTER, MOUNT: | | EA 1 |
| 116 | 9 | PAFZZ | 5925-00-931-5905 | SMC601110-1 | 80063 | CIRCUIT BREAKER: | EA 1 |
| 116 | 10 | XDFZZ | 5310-00-183-4355 | AN960C616L | 88044 | WASHER, FLAT: | EA 1 |
| 116 | 11 | PAFZZ | SMC867494 | 80063 | CONNECTOR, RECEPTACLE: | | EA 1 |
| 116 | 12 | PAFZZ | SMC686728 | 80063 | CAP, PROTECTIVE: | | EA 1 |
| 116 | 13 | XDFZZ | SMC601459-2 | 80063 | SCREW, MACHINE: | | EA 1 |
| 116 | 14 | XDFZZ | 5310-00-933-8118 | MS35338-135 | 96906 | WASHER, LOCK: | EA 1 |
| 116 | 15 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | EA 1 |
| 117 | 1 | XDFZZ | SMD686300 | 80063 | WIRING HARNESS: | | EA 1 |
| 117 | 2 | PAFZZ | SMC867466 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA 2 |
| 117 | 3 | XDFZZ | 5940-00-832-6464 | SMB601070 | 80063 | TERMINAL, LUG: | EA 3 |
| 117 | 4 | PAFZZ | SMC686551-1 | 80063 | WASHER, INSULATOR: | | EA 4 |
| 117 | 5 | PAFZZ | 3920-00-832-6350 | SMB541163 | 80063 | BUSHING, DIODE: | EA 3 |
| 117 | 6 | PAFZZ | SMB540373 | 80063 | SEMICONDUCTOR DEVICE, DIODE: | | EA 1 |
| 117 | 7 | PAFZZ | 5930-00-832-6474 | SMB540985-4 | 80063 | WASHER, INSULATOR: | EA 2 |
| 117 | 8 | PAFZZ | 5915-00-350-8346 | SMB686546 | 80063 | FILTER, LOW PASS: | EA 2 |
| 117 | 9 | PAFZZ | 5950-00-490-5227 | SMC686497 | 80063 | TRANSFORMER, POWER: | EA 1 |
| 117 | 10 | PAFZZ | 5910-00-822-5683 | CK63AW103M | 81349 | CAPACITOR, FIXED: | EA 1 |
| 117 | 11 | PAFZZ | 5305-00-054-6654 | MS51957-30 | 96906 | SCREW, MACHINE: | EA 1 |
| 117 | 12 | PAFZZ | SMB686634 | 80063 | WASHER, FLAT: | | EA 1 |
| 117 | 13 | PAFZZ | 5910-00-937-9489 | SMB540359 | 80063 | CAPACITOR, FIXED: | EA 1 |
| 117 | 14 | PAFZZ | SMC610412 | 80063 | TRANSISTOR: | | EA 2 |
| 117 | 15 | PAFZZ | SMC686551-2 | 80063 | WASHER, INSULATOR: | | EA 2 |
| 117 | 16 | PAFZZ | 5310-00-685-2631 | MS25082-4 | 96906 | NUT, PLAIN, HEXAGON: | EA 2 |
| 117 | 16A | PAFZZ | MIL-I-38526-1-106 | 81349 | WASHER, INSULATOR: | | EA 12 |
| 117 | 17 | XDFZZ | SMB540689-1 | 80063 | TERMINAL, STUD: | | EA 3 |
| 117 | 18 | PAFZZ | SMB686552-1 | 80063 | CAPACITOR, FEED THRU: | | EA 2 |

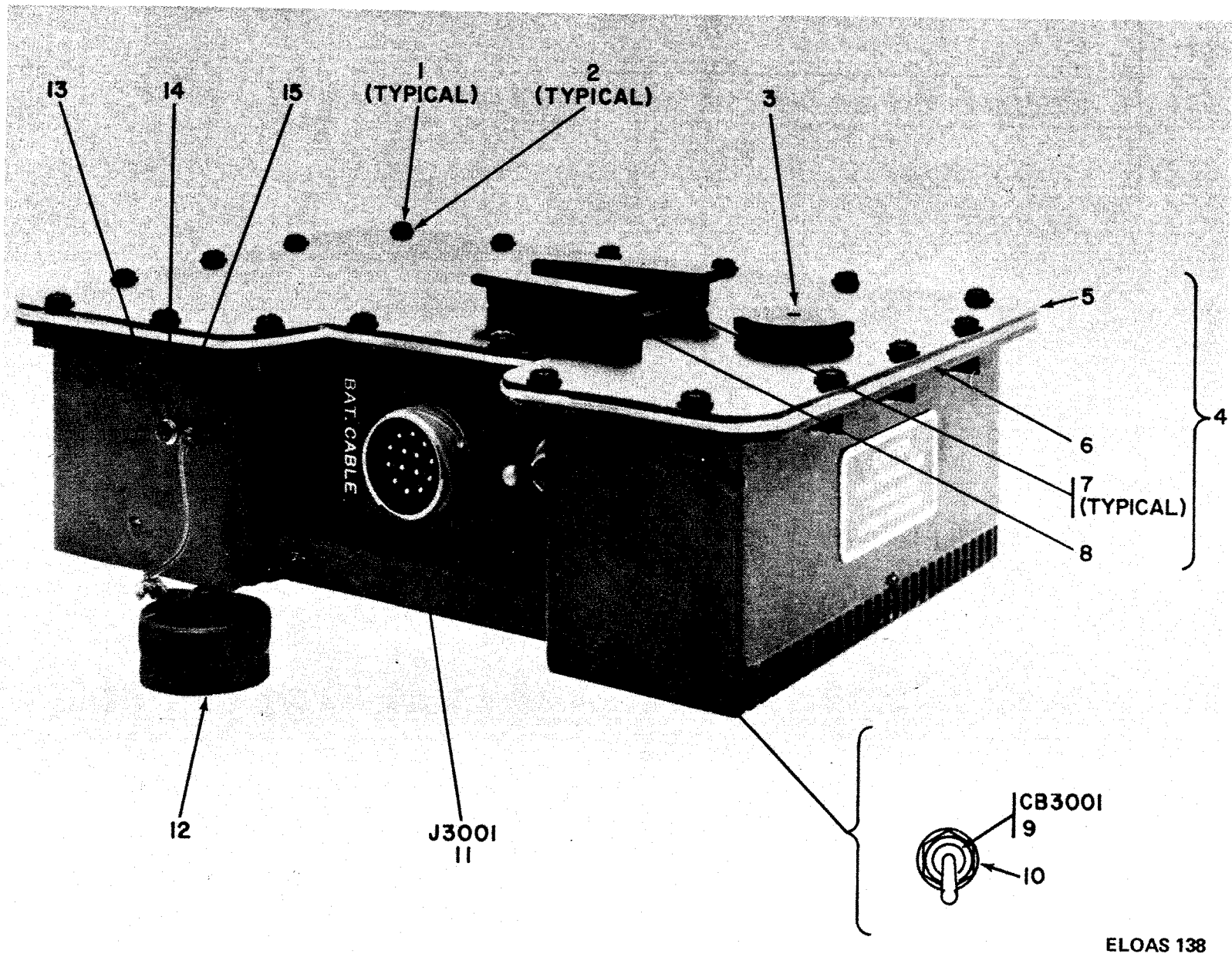


Figure 116. Power Supply PP-4450C/PPS-5 (Block 3000).

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|--------------|------|-------------------------------|------------------|--------------|-------------|---------------------------------|-----------|------|------|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | | MEAS | IN | |
| NO | NO | | | | | | | | UNIT | |
| 117 | 19 | PAFZZ | 5950-00-350-8313 | SMC686540 | 80063 | INDUCTOR: | | EA | 2 | |
| 117 | 20 | PAFZZ | 5305-00-054-6660 | MS51957-36 | 96906 | SCREW, MACHINE: | | EA | 1 | |
| 117 | 21 | PAFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER, FLAT: | | EA | 6 | |
| 117 | 22 | PAFZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER, LOCK: | | EA | 1 | |
| 117 | 23 | PAFZZ | 5310-00-934-9761 | MS35649-264 | 96906 | NUT, PLAIN, HEXAGON: | | EA | 1 | |
| 117 | 24 | XDFZZ | 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | | EA | 1 | |
| 117 | 25 | XDFZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 1 | |
| 117 | 26 | XDFZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER, FLAT: | | EA | 1 | |
| 117 | 27 | XDFZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW, MACHINE: | | EA | 1 | |
| 117 | 28 | PAFZZ | 5305-00-054-6652 | MS51957-28 | 96906 | SCREW, MACHINE: | | EA | 4 | |
| 117 | 29 | PAFZZ | | SMB540903-3 | 80063 | SCREW, SELF-LOCKING: | | EA | 1 | |
| 117 | 30 | PAFZZ | 5310-00-804-0141 | MS15795-801 | 96906 | WASHER, FLAT: | | EA | 1 | |
| 117 | 31 | XDFHH | 5840-00-450-6779 | SMB686543 | 80063 | ELECTRONIC COMPONENTS ASSEMBLY: | | EA | 1 | |
| 118 | 1 | PAFZZ | 5905-00-973-9213 | RW67V5R1 | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 118 | 2 | PAFZZ | 5305-00-054-5651 | MS51957-17 | 96906 | SCREW, MACHINE: | | EA | 2 | |
| 118 | 3 | PAFZZ | 5310-00-782-1349 | MS15795-804 | 96906 | WASHER, FLAT: | | EA | 2 | |
| 118 | 4 | PAFZZ | 5970-00-832-6473 | SMB540984-1 | 80063 | WASHER, SHOULDER, INSULATOR: | | EA | 2 | |
| 118 | 5 | PAFZZ | 5940-00-682-2477 | SMB540517-1 | 80063 | TERMINAL, LUG: | | EA | 1 | |
| 118 | 6 | PAFZZ | | SMB540983 | 80063 | INSULATOR, PLATE: | | EA | 1 | |
| 118 | 7 | PAFZZ | | SMB540947-1 | 80063 | NUT, HEXAGON: | | EA | 2 | |
| 118 | 8 | PAFZZ | 5961-00-892-0914 | JAN1N2823B | 81350 | SEMICONDUCTOR DEVICE, DIODE: | | EA | 1 | |
| 118 | 9 | PAFZZ | 5910-00-495-0042 | CSR13G105ML | 81349 | CAPACITOR, FIXED: | | EA | 2 | |
| 118 | 10 | PAFZZ | 5905-00-107-2529 | RCR32G110JS | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 118 | 11 | PAFZZ | 5905-00-121-4958 | RC32GF5R1J | 81349 | RESISTOR, FIXED: | | EA | 2 | |
| 118 | 12 | PAFZZ | 5910-00-026-9905 | CL21BG251UPE | 81349 | CAPACITOR, FIXED: | | EA | 1 | |
| 118 | 13 | PAFZZ | 5910-00-175-4632 | CL21BJ101TPE | 81349 | CAPACITOR, FIXED: | | EA | 1 | |

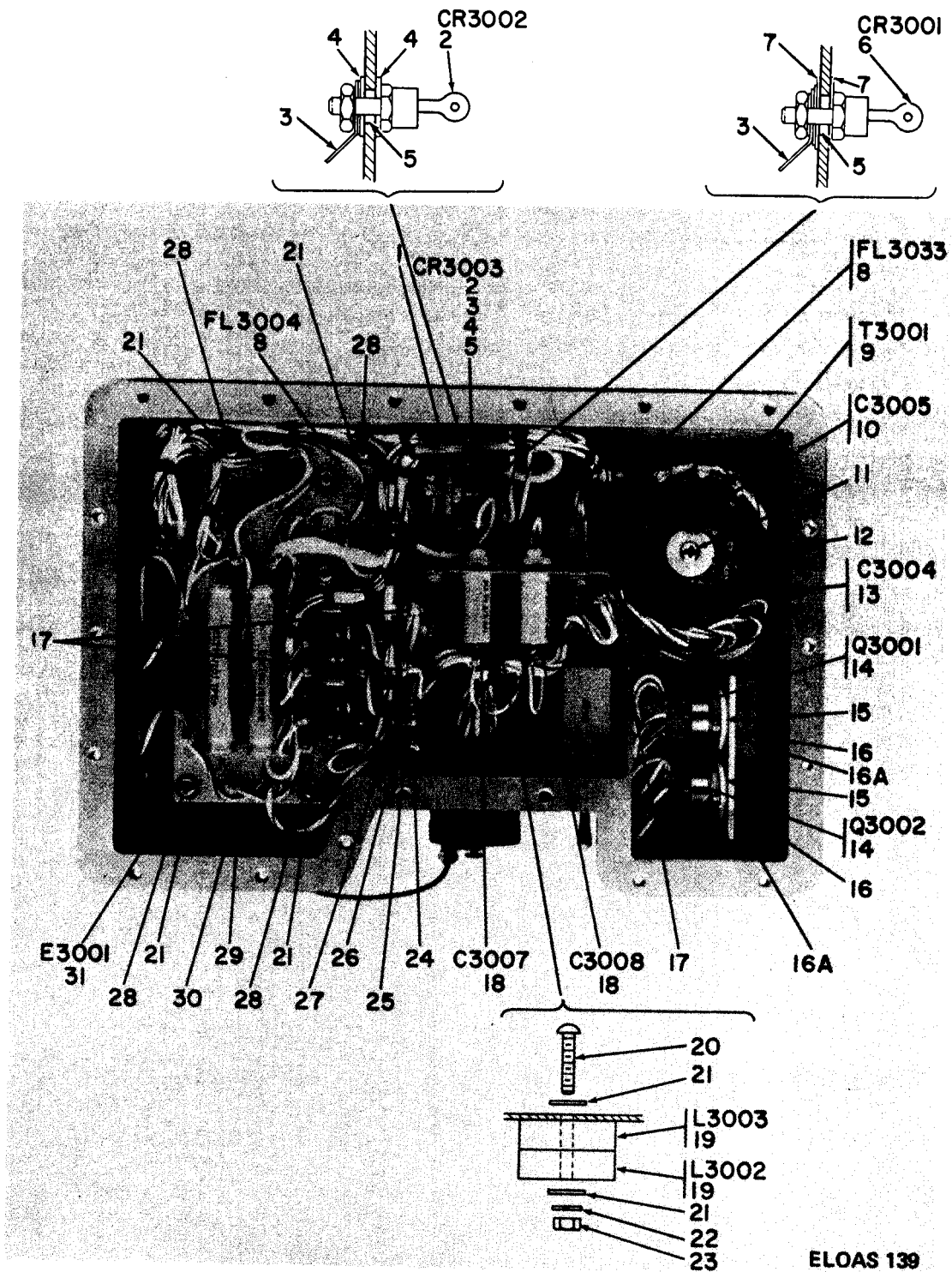
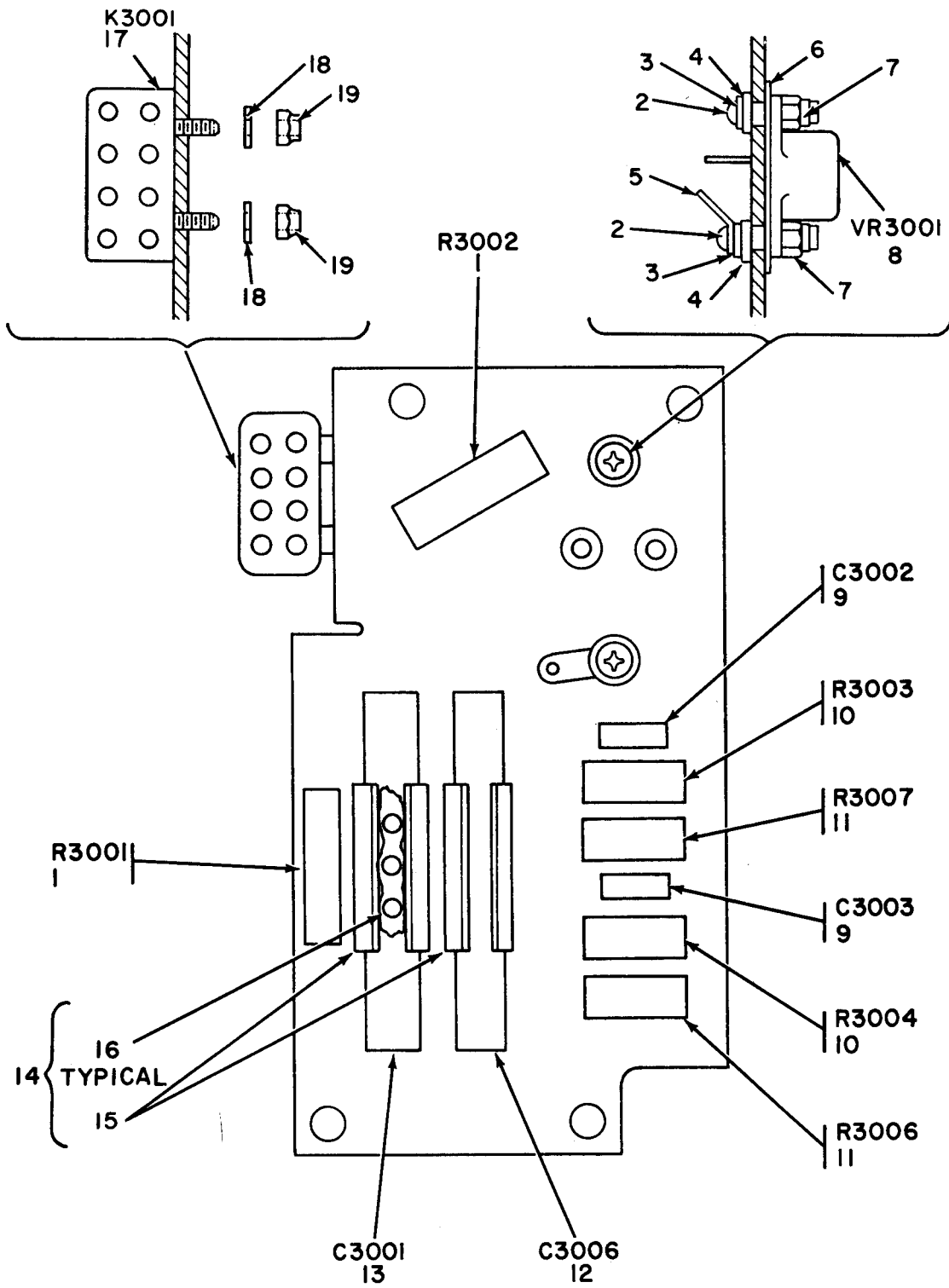


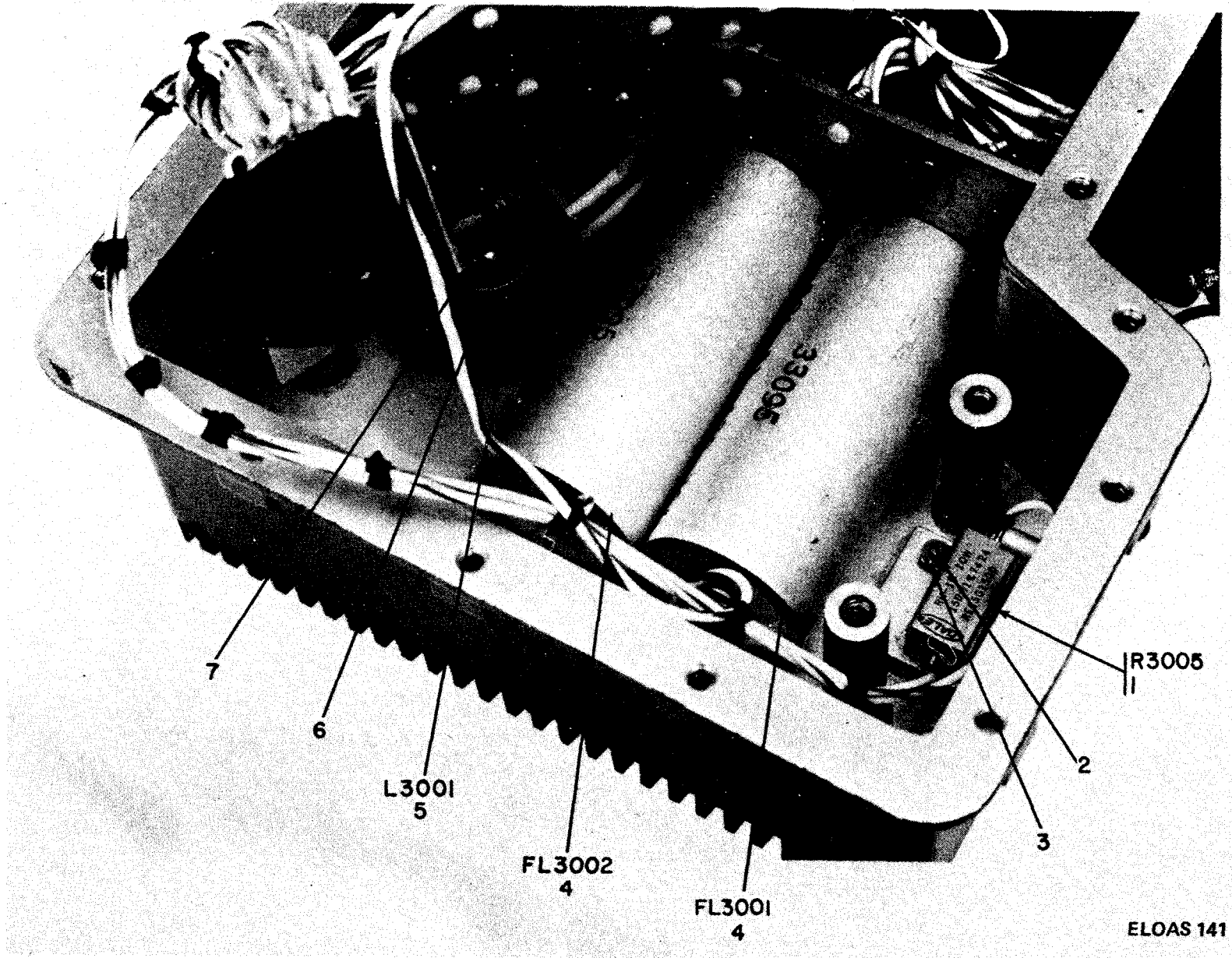
Figure 117. Power Supply PP-4450C/PPS-5 (Block 3000), cover removed.



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Figure 118. Electronic Component Assembly E3001.

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | (7) | (8) |
|--------------|------|-------------------------------|------------------|-------------|-------------|-------------------------------|-----------|------|------|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | | MEAS | IN | |
| NO | NO | | | | | | | | UNIT | |
| 118 | 14 | XDHZZ | 5840-00-450-6777 | SMC686545 | 80063 | CHASSIS,ELECTRICAL EQUIPMENT: | | EA | 1 | |
| 118 | 15 | PAHZZ | | SMB541130 | 80063 | CLIP,SPRING TENSION: | | EA | 2 | |
| 118 | 16 | PAHZZ | 5320-00-721-5245 | MS16535-76 | 96906 | RIVET,TUBULAR: | | EA | 6 | |
| 118 | 17 | PAFZZ | 5945-00-937-9198 | SMB601061 | 80063 | RELAY,ARMATURE: | | EA | 1 | |
| 118 | 18 | PAFZZ | 5310-00-722-5998 | MS15795-805 | 96906 | WASHER,FLAT: | | EA | 2 | |
| 118 | 19 | PAFZZ | | SMB540947-2 | 80063 | NUT,HEXAGON: | | EA | 2 | |
| 119 | 1 | PAFZZ | 5905-00-192-7179 | RE65G1500 | 81349 | RESISTOR,FIXED: | | EA | 1 | |
| 119 | 2 | PAFZZ | | SMB540903-3 | 80063 | SCREW,SELF-LOCKING: | | EA | 1 | |
| 119 | 3 | PAFZZ | 5310-00-804-0141 | MS15795-801 | 96906 | WASHER,FLAT: | | EA | 1 | |
| 119 | 4 | PAFZZ | | SMB686555 | 80063 | FILTER,RADIO INTERFERENCE: | | EA | 2 | |
| 119 | 5 | PAFZZ | 5950-00-350-8348 | SMC686561 | 80063 | INDUCTOR: | | EA | 1 | |
| 119 | 6 | PAFZZ | | SMB686634 | 80063 | WASHR,FLAT: | | EA | 1 | |
| 119 | 7 | PAFZZ | 5305-00-054-6654 | MS51957-30 | 96906 | SCREW,MACHINE: | | EA | 1 | |



Power 119. Power Supply PP-4450C/PPS-5 (Block 3000), partial view, electronic component assembly E3001 raised.

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | USABLE ON CODE | | |
| | | | | | | GROUP: 04 COLUMN ASSEMBLY, TRIPOD MX-7565B/PPS-5 (BLOCK 7000) | | |
| 120 | 1 | PAOHH | 5340-00-450-3562 | SMD686379 | 80063 | COLUMN, TRIPOD: | EA | 1 |
| 120 | 2 | PAOZZ | 5340-00-832-5096 | SMC601010 | 80063 | HANDLE, COLUMN CLAMP: | EA | 1 |
| 120 | 3 | XDFZZ | 5310-00-832-5546 | SMB601015 | 80063 | WASHER, FLAT: | EA | 1 |
| 120 | 4 | PAOZZ | 5310-00-832-5543 | SMB601006 | 80063 | NUT, STOP: | EA | 1 |
| 120 | 5 | XDHZZ | 5315-00-531-7880 | MS171436 | 96906 | PIN, SPRING: | EA | 1 |
| 120 | 6 | XDHZZ | 4820-00-761-3627 | SMB600996 | 80063 | VALVE, BREATHER: | EA | 1 |
| 120 | 7 | XAHHZ | 5340-00-450-3589 | SMD686378 | 80063 | COLUMN, RADAR SET: | EA | 1 |
| 120 | 8 | XDHZ Z | 4820-00-070-1025 | SMB600980 | 80063 | BARRIER, VALVE: | EA | 1 |
| 120 | 9 | XDHZ Z | 5320-00-165-8772 | MS20426B4-6 | 96906 | RIVET, SOLID: | EA | 4 |
| 120 | 10 | PAFHH | 5840-00-450-3561 | SMD686377 | 80063 | RETAINER ASSEMBLY, COLUMN: | EA | 1 |

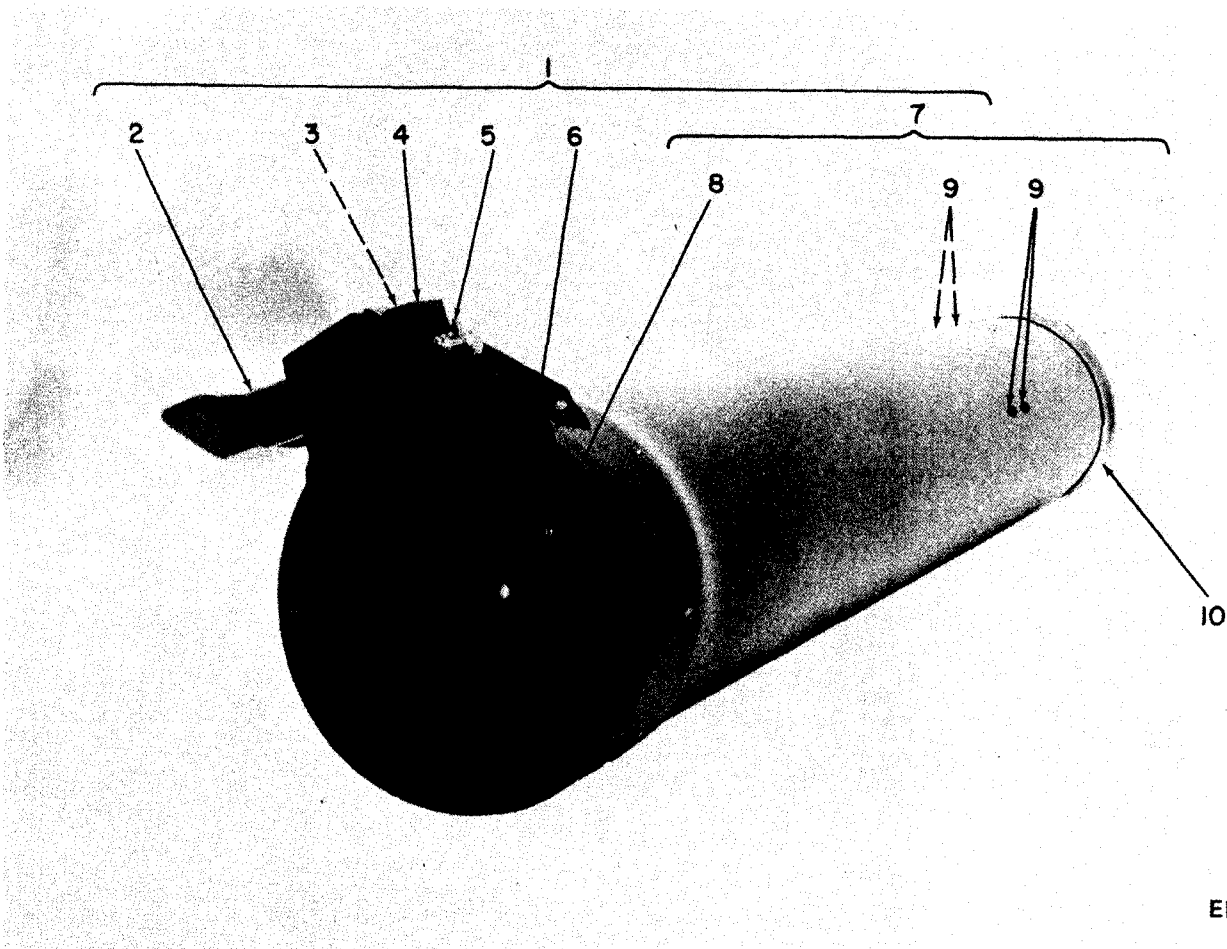


Figure 120. Column Assembly, Tripod MX-7565B/PPS-5 (Block 7000).

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|-------------------------------|------------------|-------------|-----------------------|-------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | | | UNIT | |
| 121 | 1 | XDFZZ | SMB540301 | 80063 | SPRING, LEAF: | | EA | 1 | |
| 121 | 2 | XDFZZ | 5320-00-721-5245 | MS16535-76 | 96906 | RIVET, TUBULAR: | EA | 10 | |
| 121 | 3 | PAFZZ | 5340-00-143-0318 | SMB601099 | 80063 | CLIP, SPRING TENSION: | EA | 3 | |
| 121 | 4 | PAFZZ | SMB601100 | 80063 | CLIP, SPRING TENSION: | | EA | 3 | |
| 121 | 5 | XDFZZ | SMD686376 | 80063 | RETAINER: | | EA | 1 | |
| 121 | 6 | XDFZZ | SMB540600-4 | 80063 | TUBING, RUBBER: | | EA | 4 | |
| 121 | 7 | XDFZZ | SMB540346 | 80063 | NUT, NONMETALLIC: | | EA | 1 | |
| 121 | 8 | XDFZZ | SMB686372 | 80063 | STUD, RETAINER: | | EA | 1 | |
| 121 | 9 | XDFZZ | 5315-00-058-9747 | MS171527 | 96906 | PIN, SPRING: | EA | 1 | |
| 121 | 10 | XDFZZ | SMB686370 | 80063 | WASHER, NONMETALLIC: | | EA | 1 | |
| 121 | 11 | PAFZZ | 5330-00-458-1979 | SMB610226 | 80063 | GASKET, COLUMN COVER: | EA | 1 | |
| 121 | 12 | XDFZZ | 5325-00-291-9366 | MS35489-11 | 96906 | GROMMET, RUBBER: | EA | 1 | |
| 121 | 13 | XDFZZ | SMB610429 | 80063 | WASHER, FLAT: | | EA | 1 | |
| 121 | 14 | XDFZZ | 5310-00-457-6892 | SMB610244 | 80063 | WASHER, BEVEL: | EA | 1 | |
| 121 | 15 | XDFZZ | 5840-00-129-6053 | SMC610227 | 80063 | LEVER, COLUMN LOCKING: | EA | 1 | |
| 121 | 16 | XDFZZ | 5915-00-826-3251 | MS171528 | 96906 | PIN, SPRING: | EA | 1 | |
| 121 | 17 | XDFZZ | SMC686380 | 80063 | COVER, COLUMN: | | EA | 1 | |
| 121 | 18 | XDFZZ | 5360-00-458-1982 | SMB610139 | 80063 | SPRING, HELICAL, COMPRESSION: | EA | 1 | |
| 121 | 19 | XDFZZ | SMC686374 | 80063 | PLATE, RETAINER: | | EA | 1 | |
| 121 | 20 | XDFZZ | SMB686371 | 80063 | WASHER, FLAT: | | EA | 1 | |
| 121 | 21 | XDFZZ | 5305-00-059-3660 | MS51958-64 | 96906 | SCREW, MACHINE: | EA | 1 | |
| 121 | 22 | XDFZZ | 5320-00-850-2273 | MS16535-152 | 96906 | RIVET, TUBULAR: | EA | 4 | |
| 121 | 23 | PAFZZ | 5340-00-935-3918 | SMB540345 | 80063 | CLIP, SPRING TENSION: | EA | 2 | |

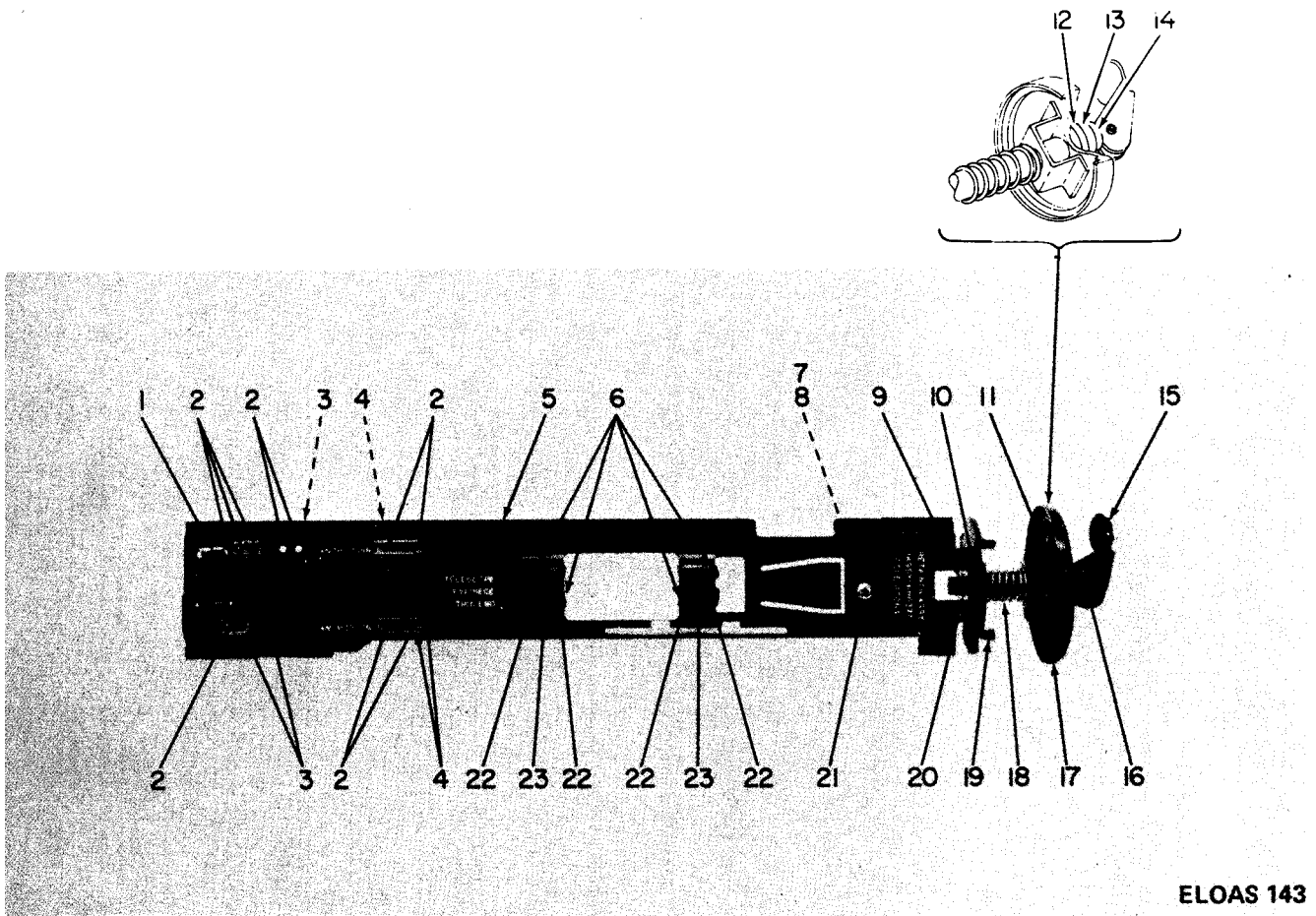
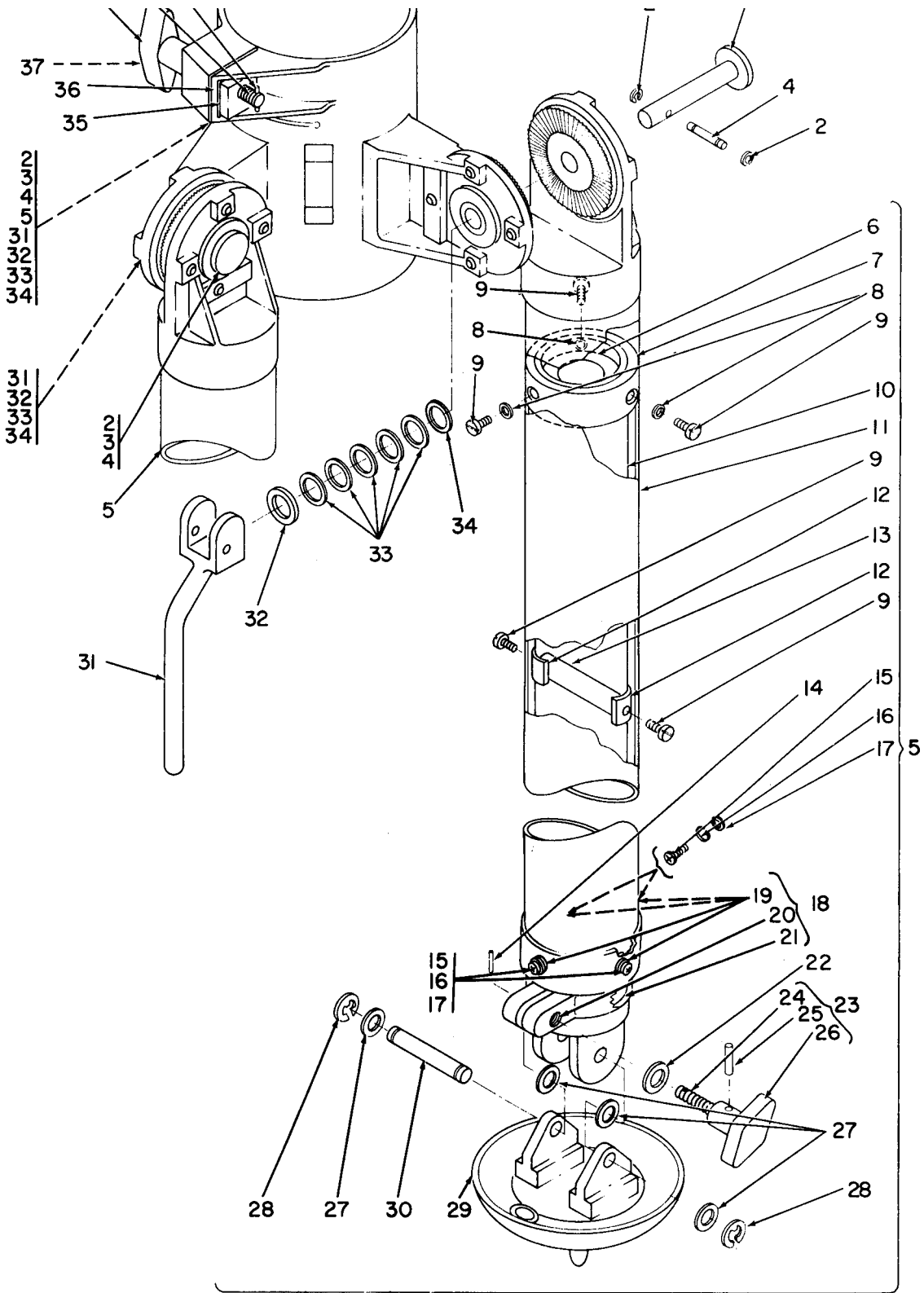


Figure 121. Retainer Assembly, Column.

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | TM11-5840-298-34P-2 | | | | |
|--------------|------|-------------------------------|------------------|--------------|--|---------------------------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | | UNIT | QTY | |
| (A) | (B) | STOCK | NUMBER | | | | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | | | | USABLE ON | | UNIT | |
| | | | | | | CODE | | | |
| | | | | | GROUP:05 TRIPOD,RADAR MT-2958A/PPS-5 (BLOCK 7100) | | | | |
| 122 | 1 | PAFZZ | 5840-00-450-3560 | SMD686266 | 80063 | WYE ASSEMBLY: | EA | 1 | |
| 122 | 2 | PAHZZ | 5365-00-721-8187 | MS16624-1018 | 96906 | RING,RETAINING: | EA | 6 | |
| 122 | 3 | PAHZZ | | SMB686256 | 80063 | PIN,LOCKING,TRIPOD LEG: | EA | 3 | |
| 122 | 4 | PAHZZ | 5315-00-832-6587 | SMB540287 | 80063 | PIN,GROOVED,HEADLESS: | EA | 3 | |
| 122 | 5 | PAFZZ | | SMD686264 | 80063 | LEG ASSEMBLY: | EA | 3 | |
| 122 | 6 | XDHZZ | | SMB686257 | 80063 | INSERT,GUIDE: | EA | 1 | |
| 122 | 7 | XDHZZ | | SMB686253 | 80063 | GUIDE,LEG ASSEMBLY: | EA | 1 | |
| 122 | 8 | PAHZZ | 5310-00-595-6211 | MS15795-803 | 96906 | WASHER,FLAT: | EA | 3 | |
| 122 | 9 | PAHZZ | 5305-00-054-5649 | MS51957-15 | 96906 | SCREW,MACHINE: | EA | 5 | |
| 122 | 10 | XDHZZ | | SMC686260 | 80063 | TUBE,INNER: | EA | 1 | |
| 122 | 11 | XDHZZ | | SMD686263 | 80063 | TUBE SUBASSEMBLY,OUTER: | EA | 1 | |
| 122 | 12 | XDHZZ | | SMB686254 | 80063 | STOP,LEG ASSEMBLY: | EA | 2 | |
| 122 | 13 | XDHZZ | | SMB686255 | 80063 | POST,ELECTRICAL MECHANICAL EQUIPMENT: | EA | 1 | |
| 122 | 14 | PAHZZ | 5315-00-531-7780 | MS171436 | 96906 | PIN,SPRING: | EA | 1 | |
| 122 | 15 | XDHZZ | | SMB686315 | 80063 | SCREW,MACHINE: | EA | 4 | |
| 122 | 16 | PAHZZ | 5310-00-929-6395 | MS35338-136 | 96906 | WASHER,LOCK: | EA | 4 | |
| 122 | 17 | PAHZZ | 5310-00-595-6333 | MS15795-705 | 96906 | WASHER,FLAT: | EA | 4 | |
| 122 | 18 | XDHZZ | | SMC686259 | 80063 | CLAMP,TRIPOD LEG: | EA | 1 | |
| 122 | 19 | PAHZZ | 5340-00-843-0003 | MS21208C0610 | 96906 | INSERT,SCREW THREAD: | EA | 4 | |
| 122 | 20 | PAHZZ. | 5340-00-200-7224 | MS21208C4-10 | 96906 | INSERT,SCREW THREAD: | EA | 1 | |
| 122 | 21 | PAHZZ | 5840-00-450-3555 | SMB610016 | 80063 | BEARING,CLAMP: | EA | 1 | |
| 122 | 22 | PAHZZ | 5310-00-550-5054 | MS15795-809 | 96906 | WASHER,FLAT: | EA | 1 | |
| 122 | 23 | PAHZZ | 5340-00-832-5097 | SMB601005 | 80063 | HANDLE,CLAMPING,LEG: | EA | 1 | |
| 122 | 24 | XDHZZ | | SMB601001 | 80063 | STUD,THREADED: | EA | 1 | |
| 122 | 25 | PAHZZ | 5315-00-823-8740 | MS16562-192 | 96906 | PIN,SPRING: | EA | 1 | |
| 122 | 26 | XDHZZ | | SMC601009 | 80063 | HANDLE: | EA | 1 | |
| 122 | 27 | XDHZZ | | SMB601027 | 80063 | WASHER,FLAT: | EA | 4 | |
| 122 | 28 | PAHZZ | 5365-00-285-2114 | MS16634-1025 | 96906 | RING,RETAINING: | EA | 2 | |
| 122 | 29 | PAHZZ | 5840-00-937-9084 | SMD601013 | 80063 | TRIPOD BASE ASSEMBLY: | EA | 1 | |
| 122 | 30 | PAHZZ | 5315-00-832-5488 | SMB601016 | 80063 | PIN,GROOVED,HEADLESS: | EA | 1 | |
| 122 | 31 | PAFZZ | | SMC686261 | 80063 | HANDLE,LOCKING,TRIPOD: | EA | 3 | |
| 122 | 32 | PAHZZ | 5310-00-773-7618 | MS15795-814 | 96906 | WASHER,FLAT: | EA | 3 | |
| 122 | 33 | PAHZZ | | SMB601014 | 80063 | WASHER,SPRING TENSION: | EA | 15 | |



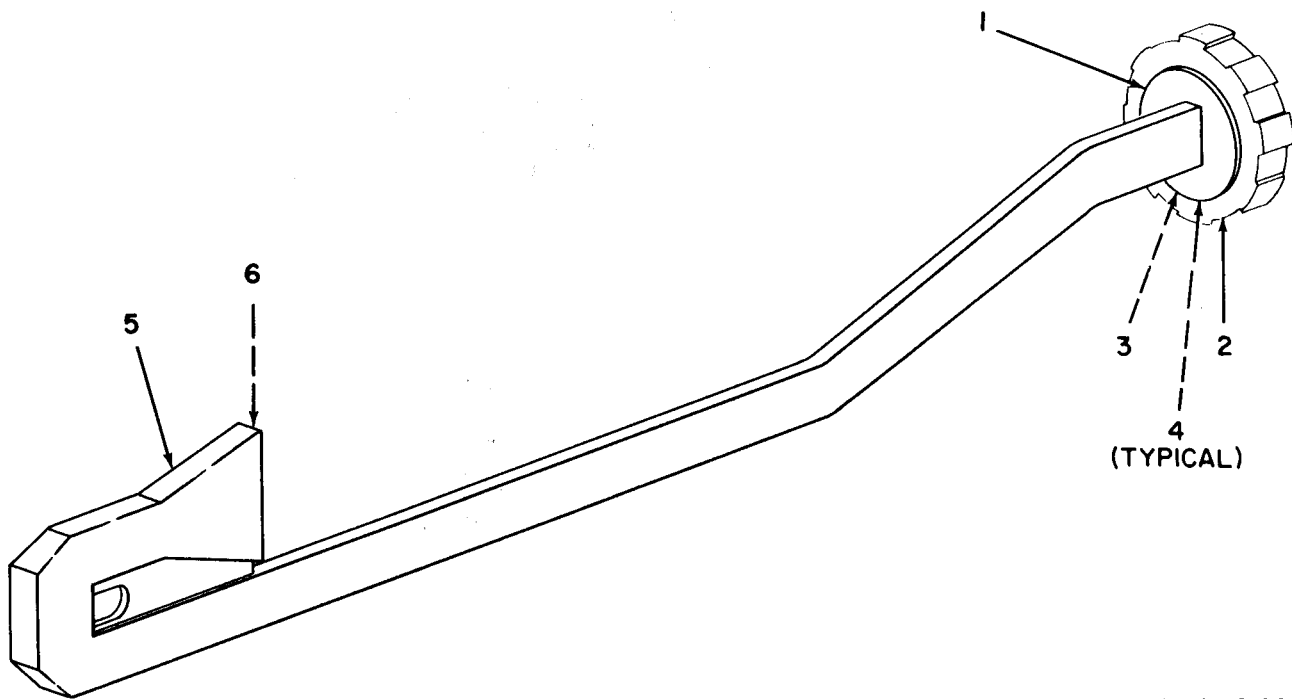
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Figure 122. Tripod, Radar MT-2958A/PPS-5 (Block 7100).

| SECTION II. | | REPAIR PARTS LIST (CONTINUED) | | | | TM11-5840-298-34P-2 | | | |
|--------------|------|-------------------------------|------------------|-------------|-------------|-----------------------|------|------|--|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | |
| ILLUSTRATION | SMR | NATIONAL | PART | FSCM | DESCRIPTION | USABLE ON | UNIT | QTY | |
| (A) | CODE | STOCK | NUMBER | | | CODE | OF | INC | |
| FIG | ITEM | NUMBER | | | | | MEAS | IN | |
| NO | NO | | NUMBER | | | | | UNIT | |
| 122 | 34 | PAHZZ | | SMB610149 | 80063 | WASHER, FLAT: | EA | V | |
| 122 | 35 | XDHZZ | 5310-00-832-5543 | SMB601006 | 80063 | NUT, STOP: | EA | 1 | |
| 122 | 36 | PAHZZ | 5310-00-832-5546 | SMB601015 | 80063 | WASHER, FLAT: | EA | 1 | |
| 122 | 37 | PAHZZ | 5315-00-531-7880 | MS171436 | 96906 | PIN, SPRING: | EA | 1 | |
| 122 | 38 | PAFHZ | 5340-00-832-5096 | SMC601010 | 80063 | HANDLE, COLUMN CLAMP: | EA | 1 | |
| 122 | 39 | XDHZZ | | SMC601008 | 80063 | HANDLE, COLUMN: | EA | 1 | |
| 122 | 40 | XDHZZ | | SMB601000 | 80063 | STUD, THREADED: | EA | 1 | |
| 122 | 41 | PAHZZ | 5315-00-882-1438 | MS16562-193 | 96906 | PIN, SPRING: | EA | 1 | |

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | USABLE ON CODE | | |
| | | | | | | GROUP: 07 HORN, WAVEGUIDE AS-2413/PPS-5A (BLOCK 7400) | | |
| 123 | 1 | PADZ Z | 5340-00-242-5851 | SMC686331 | 80063 | RETAINER, NUT: | EA | 1 |
| 123 | 2 | PADZZ | | SMC686330 | 80063 | NUT, FEEDHORN: | EA | 1 |
| 123 | 3 | PADZZ | | SMB540987 | 80063 | WINDOW, WAVEGUIDE: | EA | 1 |
| 123 | 4 | PADZZ | 5305-00-051-4496 | MS51973-18 | 96906 | SETSCREW: | EA | 4 |
| 123 | 5 | XAFZZ | | SMD686332 | 80063 | WAVEGUIDE ASSEMBLY: | EA | 1 |
| 123 | 6 | PADZZ | | SMB540988 | 80063 | WAVEGUIDE SEAL: | EA | 1 |

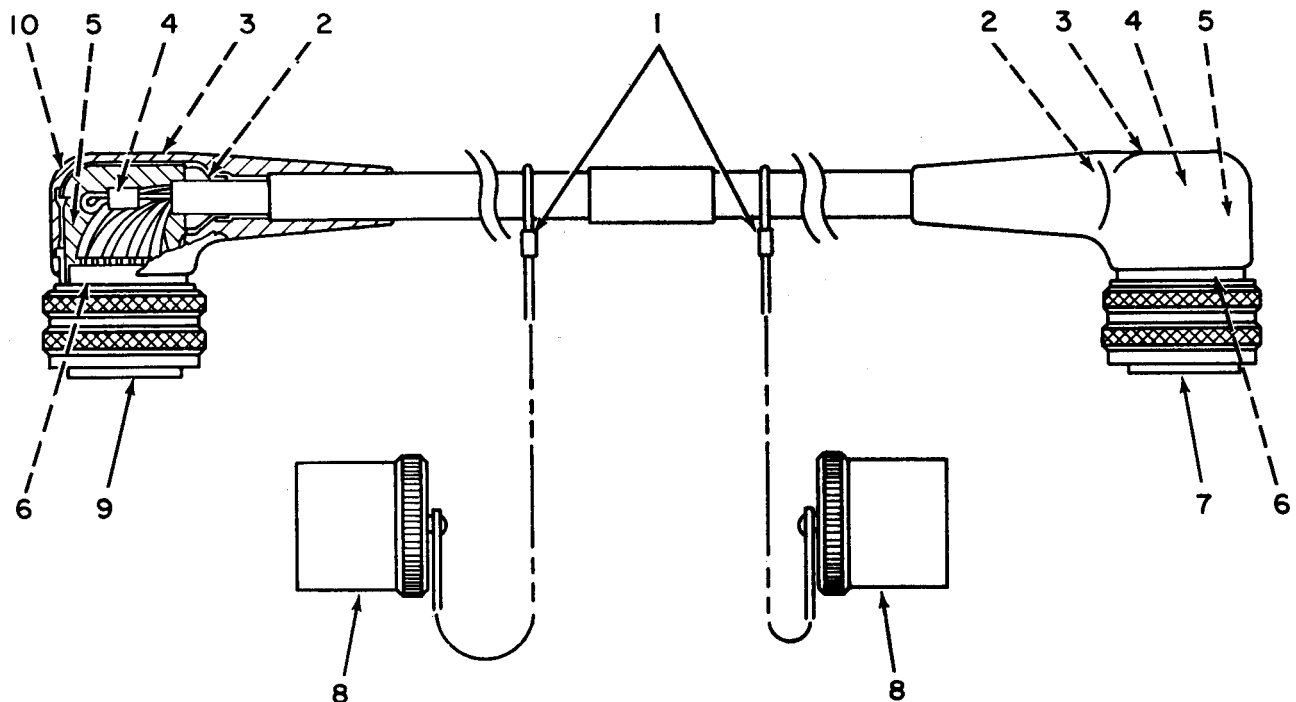


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Figure 123. Horn, Waveguide AS-2413/PPS-5A (Block 7400).

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|--|---------------------------|---------------------------------|
| (A) FIGG NO. | (B) ITEM NO. | | | | | | | |
| | | | | | | GROUP: 09 CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL CX- 12004B/ PPS-5 (BLOCK 7700) | | |
| 124 | 1 | DDZZ | | SCD343816-3 | 80063 | SPLICE, CABLE: | EA | 2 |
| 124 | 2 | DDZZ | | SCD343816-8 | 80063 | FERRULE: | EA | 2 |
| 124 | 3 | DDZZ | | SCD343816-7 | 80063 | COVER, CABLE: | EA | 2 |
| 124 | 4 | DDZZ | | SCD343816-2 | 80063 | CONNECTOR, PLUG: | EA | 2 |
| 124 | 5 | DDZZ | | SCD343816-6 | | SLEEVE, CABLE: | EA | 2 |
| 124 | 6 | DDZZ | | SCD343816-5 | | ADAPTER, CONNECTOR: | EA | 2 |
| 124 | 7 | DDZZ | | SMD610399-4 | | CONNECTOR, PLUG: | EA | 1 |
| 124 | 8 | DDZZ | | SMD610404-2 | | COVER, PROTECTIVE: | EA | 2 |
| 124 | 9 | DDZZ | | SMD610399-3 | 06 | CONNECTOR, PLUG: | EA | 1 |
| 124 | 10 | DDZZ | | SCD343816-1 | | PIN, STRAIGHT, HEADED: | EA | 1 |

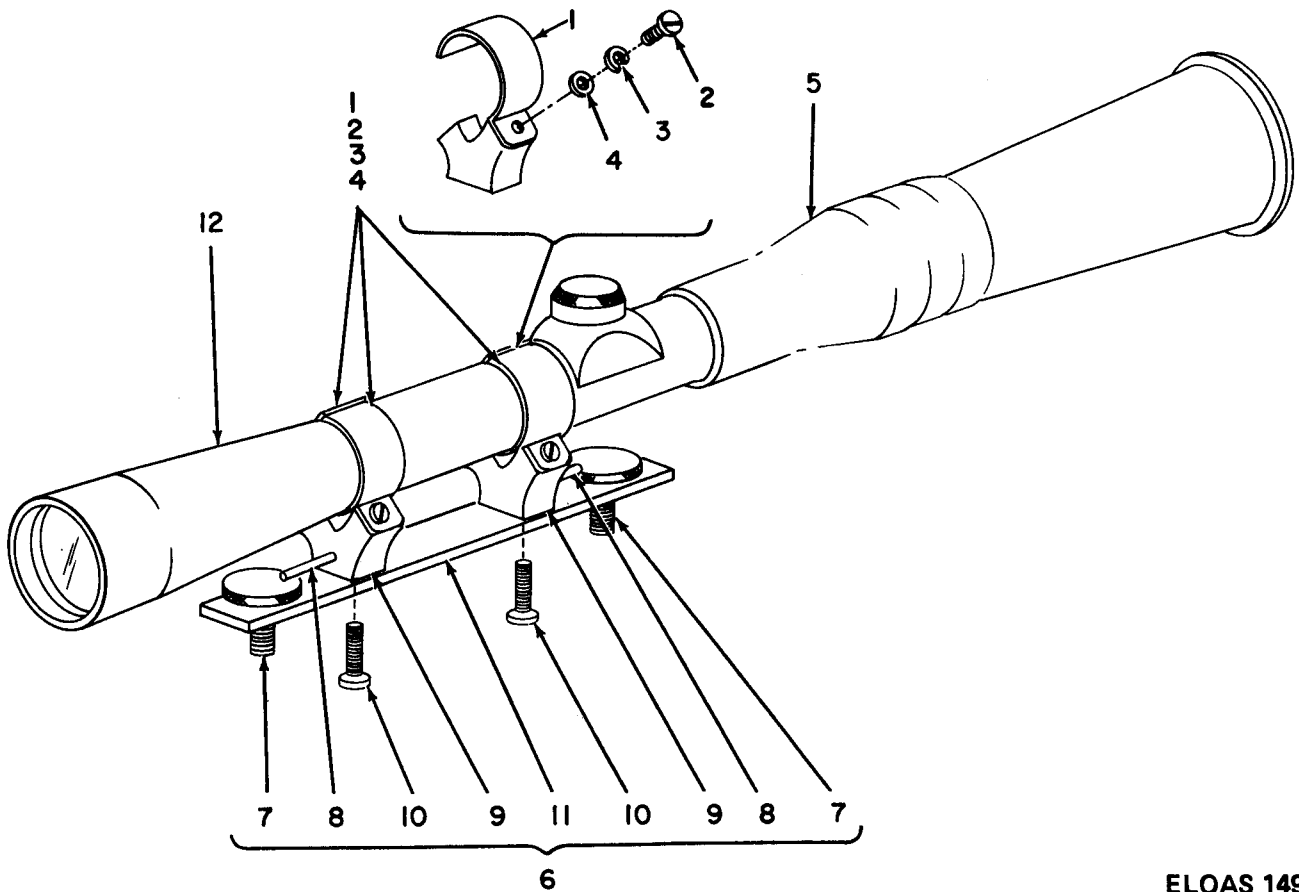


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Figure 124. Cable Assembly, Special Purpose, Electrical CX-12004B/PPS-5 (Block 7700).

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS | (8) QTY INC IN UNIT |
|---------------------|--------------------|--------------------|------------------------------------|-----------------------|-------------|----------------------------------|---------------------------|---------------------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| | | | | | | GROUP: 10 TELESCOPE (BLOCK 7500) | | |
| 125 | 1 | XDFZZ | | SMB609874 | 80063 | RETAINER, TELESCOPE: | EA | 4 |
| 125 | 2 | XDFZZ | 5305-00-832-6340 | SMB601077 | 80063 | SCREW, MACHINE: | EA | 4 |
| 125 | 3 | XDFZZ | 5310-00-832-6663 | SMB601078 | 80063 | WASHER, LOCK: | EA | 4 |
| 125 | 4 | XDFZZ | 5310-00-832-5547 | SMB601076 | 80063 | WASHER, FLAT: | EA | 4 |
| 125 | 5 | PAOZZ | 5840-00-937-9085 | SMC601085 | 80063 | EYE GUARD: | EA | 1 |
| 125 | 6 | XAFFZ | | SMB610371 | 80063 | MOUNT, TELESCOPE: | EA | 1 |
| 125 | 7 | PAFZZ | 5305-00-403-7718 | SMB601065 | 80063 | THUMBSCREW: | EA | 2 |
| 125 | 8 | XDFZZ | | SMB601079 | 80063 | PIN, HEADLESS: | EA | 2 |
| 125 | 9 | XDFZZ | | SMC601084 | 80063 | SUPPORT, MOUNT: | EA | 2 |
| 125 | 10 | XDFZZ | 5305-00-763-6961 | MS51959-26 | 96906 | SCREW, MACHINE: | EA | 2 |
| 125 | 11 | XDFZZ | | SMB610372 | 80063 | BASE, TELESCOPE: | EA | 1 |
| 125 | 12 | PAFZZ | | SMC610369 | 80063 | TELESCOPE, STRAIGHT: | EA | 1 |

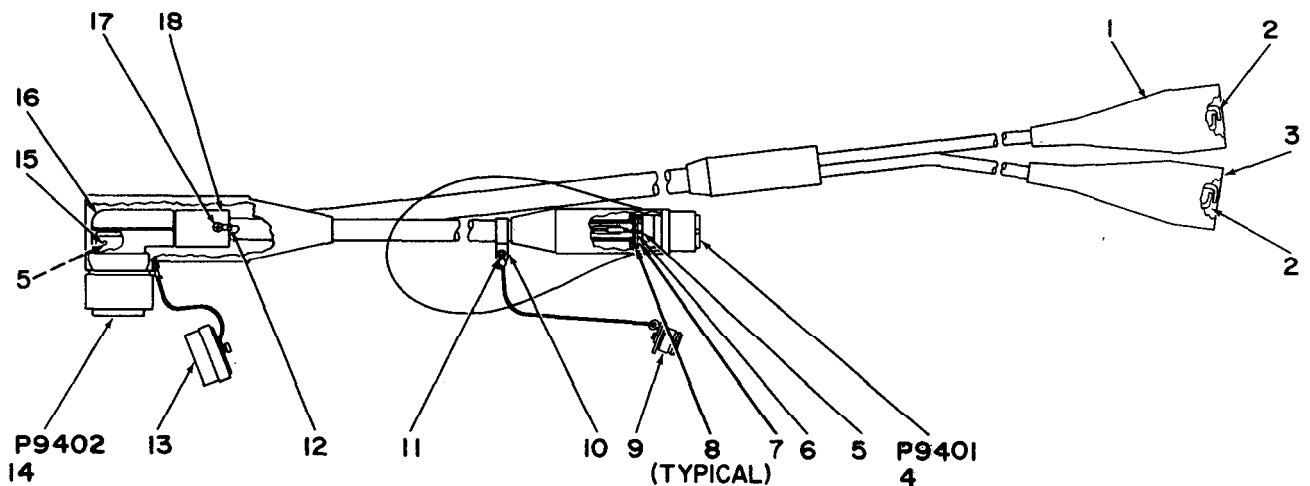


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Figure 125. Telescope (Block 7500).

SECTION II. REPAIR PARTS LIST (CONTINUED)

| (1) ILLUSTRATION | | (2) SMR CODE | (3) NATIONAL STOCK NUMBER | (4) PART NUMBER | (5) FSCM | (6) DESCRIPTION | (7) UNIT OF MEAS. | (8) QTY INC IN UNIT |
|------------------|--------------|--------------|---------------------------|-----------------|----------|---|-------------------|---------------------|
| (A) FIG NO. | (B) ITEM NO. | | | | | | | |
| | | | | | | GROUP: 11 CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED CX-12068A/PPS-5 | | |
| 126 | 1 | PAFZZ | | SMB541184-2 | 80063 | INSULATOR, CLIP: | EA | 1 |
| 126 | 2 | PAFZZ | 999-00-832-4375 | SMB540574 | | CLIP, QUICK DISCONNECT: | EA | 2 |
| 126 | 3 | PAFZZ | | SMB541184-1 | 80063 | INSULATOR, CLIP: | EA | 1 |
| 126 | 4 | XDDZZ | | SMC867408 | 80063 | PLUG, MODIFIED: | EA | 1 |
| 126 | 5 | XDDZZ | | SMB867418 | 80063 | LUG, CRIMP: | EA | 2 |
| 126 | 6 | XDDZZ | | SMB867416 | 80063 | PIN, STRAIGHT: | EA | 1 |
| 126 | 7 | XDDZZ | | SMC867419 | 80063 | ADAPTER, RFI: | EA | 1 |
| 126 | 8 | XDDZZ | | MS51023-18 | 96906 | SETSCREW: | EA | 3 |
| 126 | 9 | XDDZZ | | SMC867412 | 80063 | COVER, PROTECTIVE: | EA | 1 |
| 126 | 10 | XDDZZ | 340-00-168-6698 | SMB686760-10 | 80063 | CLAMP, CABLE: | EA | 1 |
| 126 | 11 | XDDZZ | | SMB867413 | 80063 | EYELET, METALLIC: | EA | 1 |
| 126 | 12 | XDDZZ | | SMB867420 | 80063 | TERMINAL, LUG: | EA | 1 |
| 126 | 13 | XDDZZ | | SMC867398 | 80063 | COVER, PROTECTIVE: | EA | 1 |
| 126 | 14 | XDDZZ | | SMC867421 | 80063 | CONNECTOR, PLUG: | EA | 1 |
| 126 | 15 | XDDZZ | | SMB867417 | 80063 | PIN, STRAIGHT: | EA | 1 |
| 126 | 16 | XDDZZ | | SMB867415 | 80063 | ADAPTER, RFI: | EA | 1 |
| 126 | 17 | XDDZZ | | MS51957-12 | 96906 | SCREW, MACHINE: | EA | 1 |
| 126 | 18 | XDDZZ | | SMC867414 | 80063 | ADAPTER, CABLE: | EA | 1 |



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Figure 126. Cable Assembly, Special Purpose, Electrical, Branched CX-12068A/PPS-5.

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX

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

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 3010-00-878-3379 | 110 | 18 | 5305-00-054-5636 | 13 | 9 |
| 3020-00-057-7344 | 63 | 21 | 5305-00-054-5636 | 15 | 9 |
| 3020-00-057-7345 | 65 | 12 | 5305-00-054-5636 | 20 | 2A |
| 3020-00-057-7351 | 65 | 8 | 5305-00-054-5636 | 36 | 1A |
| 3020-00-089-6676 | 61 | 26 | 5305-00-054-5637 | 14 | 10 |
| 3020-00-181-3189 | 70 | 24 | 5305-00-054-5637 | 39 | 18 |
| 3020-00-195-6023 | 111 | 36 | 5305-00-054-5637 | 43 | 5 |
| 3020-00-195-6102 | 111 | 8 | 5305-00-054-5637 | 52 | 40 |
| 3020-00-201-3514 | 70 | 7 | 5305-00-054-5637 | 98 | 2 |
| 3020-00-878-3365 | 111 | 14 | 5305-00-054-5637 | 99 | 2 |
| 3020-00-878-3366 | 110 | 36 | 5305-00-054-5638 | 5 | 16 |
| 3020-00-878-3367 | 111 | 7 | 5305-00-054-5638 | 49 | 11 |
| 3020-00-878-3368 | 111 | 32 | 5305-00-054-5638 | 57 | 2 |
| 3020-00-878-3373 | 110 | 17 | 5305-00-054-5638 | 57 | 6 |
| 3020-00-878-3374 | 110 | 12 | 5305-00-054-5638 | 70 | 30 |
| 3020-00-878-3375 | 111 | 31 | 5305-00-054-5638 | 96 | 2 |
| 3020-00-878-3376 | 110 | 32 | 5305-00-054-5638 | 98 | 3 |
| 3020-00-878-3377 | 110 | 16 | 5305-00-054-5639 | 70 | 14 |
| 3020-00-937-9909 | 64 | 15 | 5305-00-054-5639 | 82 | 5 |
| 3040-00-089-6679 | 64 | 16 | 5305-00-054-5639 | 85 | 28 |
| 3040-00-156-8473 | 63 | 9 | 5305-00-054-5639 | 91 | 9 |
| 3040-00-181-3185 | 70 | 26 | 5305-00-054-5640 | 12 | 10 |
| 3040-00-181-3186 | 70 | 25 | 5305-00-054-5640 | 13 | 4 |
| 3040-00-253-5719 | 111 | 35 | 5305-00-054-5640 | 15 | 6 |
| 3040-00-254-6090 | 62 | 4 | 5305-00-054-5640 | 85 | 14 |
| 3040-00-450-3542 | 54 | 2 | 5305-00-054-5640 | 91 | 7 |
| 3110-00-075-1510 | 69 | 19 | 5305-00-054-5640 | 111 | 29 |
| 3110-00-720-2331 | 52 | 9 | 5305-00-054-5641 | 46 | 5 |
| 3110-00-720-2331 | 111 | 4 | 5305-00-054-5641 | 60 | 22 |
| 3110-00-726-2407 | 70 | 4 | 5305-00-054-5641 | 115 | 4 |
| 3110-00-765-1802 | 65 | 5 | 5305-00-054-5642 | 85 | 29 |
| 3110-00-843-4450 | 65 | 9 | 5305-00-054-5642 | 95 | 9 |
| 3110-00-878-6499 | 69 | 20 | 5305-00-054-5647 | 12 | 29 |
| 3110-00-878-6499 | 111 | 2 | 5305-00-054-5647 | 15 | 8 |
| 3120-00-133-6737 | 61 | 14 | 5305-00-054-5647 | 40 | 47 |
| 3120-00-133-6738 | 58 | 16 | 5305-00-054-5647 | 44 | 9 |
| 3120-00-133-6739 | 61 | 2 | 5305-00-054-5647 | 63 | 16 |
| 3120-00-933-8330 | 59 | 11 | 5305-00-054-5647 | 66 | 18 |
| 3120-00-937-9972 | 113 | 25 | 5305-00-054-5647 | 76 | 28 |
| 3920-00-832-6350 | 117 | 5 | 5305-00-054-5647 | 84 | 4 |
| 4820-00-070-1025 | 5 | 7 | 5305-00-054-5648 | 12 | 17 |
| 4820-00-070-1025 | 71 | 9 | 5305-00-054-5648 | 19 | 15 |
| 4820-00-070-1025 | 72 | 10 | 5305-00-054-5648 | 27 | 9 |
| 4820-00-070-1025 | 120 | 8 | 5305-00-054-5648 | 29 | 4 |
| 4820-00-761-3627 | 5 | 10 | 5305-00-054-5648 | 30 | 1 |
| 4820-00-761-3627 | 9 | 7 | 5305-00-054-5648 | 31 | 1 |
| 4820-00-761-3627 | 53 | 25 | 5305-00-054-5648 | 45 | 4 |
| 4820-00-761-3627 | 71 | 8 | 5305-00-054-5648 | 57 | 8 |
| 4820-00-761-3627 | 72 | 11 | 5305-00-054-5648 | 64 | 9 |
| 4820-00-761-3627 | 116 | 3 | 5305-00-054-5648 | 66 | 1 |
| 4820-00-761-3627 | 120 | 6 | 5305-00-054-5648 | 72 | 20 |
| 5304-00-878-4615 | 85 | 37 | 5305-00-054-5648 | 76 | 3 |
| 5305-00-042-0545 | 52 | 30 | 5305-00-054-5648 | 83 | 3 |
| 5305-00-051-4496 | 123 | 4 | 5305-00-054-5648 | 85 | 8 |
| 5305-00-054-5635 | 52 | 28 | 5305-00-054-5648 | 85 | 41 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5305-00-054-5648 | 95 | 2 | 5305-00-054-6656 | 74 | 1 |
| 5305-00-054-5649 | 13 | 11 | 5305-00-054-6657 | 85 | 22 |
| 5305-00-054-5649 | 14 | 7 | 5305-00-054-6660 | 12 | 13 |
| 5305-00-054-5649 | 15 | 19 | 5305-00-054-6660 | 15 | 14 |
| 5305-00-054-5649 | 27 | 1 | 5305-00-054-6660 | 117 | 20 |
| 5305-00-054-5649 | 31 | 24 | 5305-00-054-6668 | 45 | 14 |
| 5305-00-054-5649 | 32 | 10 | 5305-00-059-3657 | 55 | 14 |
| 5305-00-054-5649 | 44 | 3 | 5305-00-059-3660 | 121 | 21 |
| 5305-00-054-5649 | 46 | 4 | 5305-00-066-7327 | 34 | 10 |
| 5305-00-054-5649 | 71 | 13 | 5305-00-077-2405 | 24 | 20 |
| 5305-00-054-5649 | 74 | 20 | 5305-00-085-3706 | 78 | 9 |
| 5305-00-054-5649 | 76 | 6 | 5305-00-088-9665 | 34 | 11 |
| 5305-00-054-5649 | 80 | 5 | 5305-00-090-3954 | 28 | 12 |
| 5305-00-054-5649 | 85 | 1 | 5305-00-175-3230 | 4 | 2 |
| 5305-00-054-5649 | 94 | 5 | 5305-00-225-6400 | 98 | 1 |
| 5305-00-054-5649 | 115 | 6 | 5305-00-282-9940 | 74 | 7 |
| 5305-00-054-5649 | 117 | 27 | 5305-00-403-7718 | 125 | 7 |
| 5305-00-054-5649 | 122 | 9 | 5305-00-606-8179 | 61 | 13 |
| 5305-00-054-5650 | 31 | 10 | 5305-00-606-8179 | 65 | 16 |
| 5305-00-054-5650 | 95 | 8 | 5305-00-606-8179 | 78 | 7 |
| 5305-00-054-5650 | 111 | 39 | 5305-00-656-9246 | 59 | 13 |
| 5305-00-054-5651 | 28 | 6 | 5305-00-717-6948 | 41 | 11 |
| 5305-00-054-5651 | 29 | 1 | 5305-00-717-6948 | 42 | 29 |
| 5305-00-054-5651 | 38 | 6 | 5305-00-717-6949 | 41 | 16 |
| 5305-00-054-5651 | 45 | 16 | 5305-00-717-6949 | 74 | 13 |
| 5305-00-054-5651 | 56 | 13 | 5305-00-717-6949 | 78 | 6 |
| 5305-00-054-5651 | 60 | 2 | 5305-00-717-6949 | 80 | 7 |
| 5305-00-054-5651 | 63 | 19 | 5305-00-717-6949 | 81 | 5 |
| 5305-00-054-5651 | 67 | 10 | 5305-00-717-6949 | 112 | 7 |
| 5305-00-054-5651 | 76 | 14 | 5305-00-725-4191 | 60 | 11 |
| 5305-00-054-5651 | 85 | 15 | 5305-00-725-4191 | 66 | 21 |
| 5305-00-054-5651 | 111 | 19 | 5305-00-725-4191 | 76 | 22 |
| 5305-00-054-5651 | 118 | 2 | 5305-00-727-8833 | 38 | 11 |
| 5305-00-054-5652 | 34 | 8 | 5305-00-727-8833 | 60 | 8 |
| 5305-00-054-5652 | 44 | 1 | 5305-00-727-8833 | 85 | 18 |
| 5305-00-054-5652 | 45 | 3 | 5305-00-727-8833 | 91 | 14 |
| 5305-00-054-5652 | 63 | 12 | 5305-00-763-3356 | 20 | 1 |
| 5305-00-054-5653 | 13 | 2 | 5305-00-763-3356 | 36 | 1 |
| 5305-00-054-5653 | 40 | 49 | 5305-00-763-3965 | 85 | 33 |
| 5305-00-054-5655 | 63 | 15 | 5305-00-763-6961 | 125 | 10 |
| 5305-00-054-6651 | 14 | 1 | 5305-00-764-2964 | 49 | 5 |
| 5305-00-054-6651 | 43 | 2 | 5305-00-764-2964 | 55 | 16 |
| 5305-00-054-6651 | 85 | 19 | 5305-00-768-0336 | 67 | 4 |
| 5305-00-054-6652 | 14 | 6 | 5305-00-770-2533 | 58 | 15 |
| 5305-00-054-6652 | 117 | 28 | 5305-00-770-2533 | 61 | 1 |
| 5305-00-054-6653 | 85 | 26 | 5305-00-770-2533 | 94 | 1 |
| 5305-00-054-6653 | 113 | 17 | 5305-00-770-2579 | 46 | 2 |
| 5305-00-054-6654 | 12 | 24 | 5305-00-770-2580 | 72 | 19 |
| 5305-00-054-6654 | 13 | 14 | 5305-00-774-9648 | 69 | 30 |
| 5305-00-054-6654 | 60 | 10 | 5305-00-774-9700 | 61 | 7 |
| 5305-00-054-6654 | 70 | 37 | 5305-00-774-9700 | 112 | 13 |
| 5305-00-054-6654 | 85 | 25 | 5305-00-800-7261 | 63 | 7 |
| 5305-00-054-6654 | 117 | 11 | 5305-00-832-4484 | 27 | 5 |
| 5305-00-054-6654 | 119 | 7 | 5305-00-832-5183 | 97 | 2 |
| 5305-00-054-6655 | 9 | 13 | 5305-00-832-6340 | 125 | 2 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5305-00-843-2841 | 15 | 17 | 5310-00-595-6211 | 111 | 20 |
| 5305-00-922-8777 | 110 | 31 | 5310-00-595-6211 | 114 | 7 |
| 5305-00-937-9618 | 39 | 8 | 5310-00-595-6211 | 116 | 15 |
| 5305-00-945-0505 | 15 | 2 | 5310-00-595-6211 | 117 | 26 |
| 5305-00-948-4042 | 49 | 3 | 5310-00-595-6211 | 122 | 8 |
| 5305-00-958-2918 | 28 | 8 | 5310-00-595-6333 | 122 | 17 |
| 5305-00-959-0379 | 60 | 18 | 5310-00-595-6761 | 13 | 6 |
| 5305-00-981-3512 | 4 | 5 | 5310-00-595-6761 | 15 | 4 |
| 5305-00-993-9189 | 34 | 1 | 5310-00-595-6761 | 46 | 7 |
| 5306-00-829-7565 | 60 | 15 | 5310-00-595-6761 | 60 | 21 |
| 5310-00-043-4708 | 70 | 33 | 5310-00-595-6761 | 70 | 15 |
| 5310-00-043-4708 | 98 | 5 | 5310-00-595-6761 | 77 | 7 |
| 5310-00-043-4708 | 110 | 7 | 5310-00-595-6761 | 82 | 4 |
| 5310-00-088-0551 | 38 | 8 | 5310-00-595-6761 | 85 | 27 |
| 5310-00-176-6807 | 58 | 5 | 5310-00-595-6761 | 91 | 5 |
| 5310-00-176-6807 | 61 | 5 | 5310-00-595-6761 | 95 | 10 |
| 5310-00-183-4355 | 116 | 10 | 5310-00-595-6761 | 96 | 4 |
| 5310-00-457-6892 | 121 | 14 | 5310-00-595-6761 | 111 | 28 |
| 5310-00-543-2740 | 12 | 7 | 5310-00-595-6772 | 34 | 5 |
| 5310-00-543-2740 | 112 | 2 | 5310-00-595-6772 | 56 | 5 |
| 5310-00-550-3715 | 44 | 2 | 5310-00-595-6772 | 96 | 18 |
| 5310-00-550-3715 | 45 | 9 | 5310-00-656-0111 | 60 | 19 |
| 5310-00-550-3715 | 56 | 18 | 5310-00-656-0111 | 63 | 14 |
| 5310-00-550-3715 | 79 | 6 | 5310-00-656-0111 | 64 | 26 |
| 5310-00-550-5054 | 122 | 22 | 5310-00-685-2631 | 117 | 16 |
| 5310-00-595-6211 | 12 | 19 | 5310-00-716-5612 | 19 | 18 |
| 5310-00-595-6211 | 13 | 12 | 5310-00-722-5652 | 52 | 41 |
| 5310-00-595-6211 | 14 | 8 | 5310-00-722-5998 | 9 | 11 |
| 5310-00-595-6211 | 15 | 7 | 5310-00-722-5998 | 12 | 25 |
| 5310-00-595-6211 | 19 | 17 | 5310-00-722-5998 | 13 | 1 |
| 5310-00-595-6211 | 25 | 2 | 5310-00-722-5998 | 14 | 3 |
| 5310-00-595-6211 | 27 | 2 | 5310-00-722-5998 | 15 | 16 |
| 5310-00-595-6211 | 29 | 3 | 5310-00-722-5998 | 28 | 9 |
| 5310-00-595-6211 | 30 | 2 | 5310-00-722-5998 | 31 | 20 |
| 5310-00-595-6211 | 31 | 3 | 5310-00-722-5998 | 33 | 4 |
| 5310-00-595-6211 | 31 | 12 | 5310-00-722-5998 | 42 | 13 |
| 5310-00-595-6211 | 33 | 6 | 5310-00-722-5998 | 43 | 1 |
| 5310-00-595-6211 | 38 | 7 | 5310-00-722-5998 | 53 | 3 |
| 5310-00-595-6211 | 40 | 45 | 5310-00-722-5998 | 60 | 9 |
| 5310-00-595-6211 | 45 | 2 | 5310-00-722-5998 | 70 | 39 |
| 5310-00-595-6211 | 56 | 14 | 5310-00-722-5998 | 85 | 21 |
| 5310-00-595-6211 | 60 | 19 | 5310-00-722-5998 | 110 | 20 |
| 5310-00-595-6211 | 64 | 7 | 5310-00-722-5998 | 111 | 22 |
| 5310-00-595-6211 | 67 | 9 | 5310-00-722-5998 | 113 | 14 |
| 5310-00-595-6211 | 74 | 19 | 5310-00-722-5998 | 117 | 21 |
| 5310-00-595-6211 | 76 | 5 | 5310-00-722-5998 | 118 | 18 |
| 5310-00-595-6211 | 80 | 6 | 5310-00-764-3919 | 63 | 26 |
| 5310-00-595-6211 | 83 | 5 | 5310-00-773-7618 | 122 | 32 |
| 5310-00-595-6211 | 84 | 6 | 5310-00-782-1349 | 31 | 23 |
| 5310-00-595-6211 | 85 | 2 | 5310-00-782-1349 | 44 | 8 |
| 5310-00-595-6211 | 85 | 7 | 5310-00-782-1349 | 45 | 7 |
| 5310-00-595-6211 | 85 | 40 | 5310-00-782-1349 | 46 | 3 |
| 5310-00-595-6211 | 95 | 4 | 5310-00-782-1349 | 57 | 3 |
| 5310-00-595-6211 | 97 | 3 | 5310-00-782-1349 | 118 | 3 |
| | | | 5310-00-804-0141 | 20 | 4 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5310-00-804-0141 | 21 | 8 | 5310-00-934-9748 | 28 | 15 |
| 5310-00-804-0141 | 37 | 3 | 5310-00-934-9748 | 41 | 23D |
| 5310-00-804-0141 | 53 | 14 | 5310-00-934-9748 | 46 | 14 |
| 5310-00-804-0141 | 70 | 3 | 5310-00-934-9748 | 56 | 16 |
| 5310-00-804-0141 | 117 | 30 | 5310-00-934-9748 | 57 | 4 |
| 5310-00-804-0141 | 119 | 3 | 5310-00-934-9748 | 74 | 26 |
| 5310-00-824-0835 | 64 | 2 | 5310-00-934-9748 | 76 | 1 |
| 5310-00-832-4215 | 41 | 20 | 5310-00-934-9748 | 77 | 15 |
| 5310-00-832-4218 | 41 | 27 | 5310-00-934-9748 | 79 | 5 |
| 5310-00-832-5543 | 120 | 4 | 5310-00-934-9748 | 94 | 6 |
| 5310-00-832-5543 | 122 | 35 | 5310-00-934-9748 | 104 | 17 |
| 5310-00-832-5546 | 120 | 3 | 5310-00-934-9761 | 28 | 11 |
| 5310-00-832-5546 | 122 | 36 | 5310-00-934-9761 | 76 | 32 |
| 5310-00-832-5547 | 125 | 4 | 5310-00-934-9761 | 113 | 13 |
| 5310-00-832-6499 | 49 | 22 | 5310-00-934-9761 | 117 | 23 |
| 5310-00-832-6663 | 125 | 3 | 5310-00-934-9765 | 56 | 8 |
| 5310-00-878-5697 | 108 | 7 | 5310-00-937-9974 | 13 | 13 |
| 5310-00-879-2710 | 55 | 13 | 5310-00-937-9974 | 28 | 7 |
| 5310-00-880-5978 | 9 | 1A | 5310-00-937-9974 | 31 | 13 |
| 5310-00-894-0227 | 86 | 9 | 5310-00-937-9974 | 85 | 4 |
| 5310-00-928-2690 | 5 | 15 | 5310-00-937-9974 | 85 | 6 |
| 5310-00-928-2690 | 70 | 22 | 5310-00-937-9974 | 85 | 38 |
| 5310-00-928-2690 | 110 | 30 | 5310-00-937-9974 | 111 | 23 |
| 5310-00-929-6395 | 9 | 12 | 5310-00-937-9974 | 114 | 8 |
| 5310-00-929-6395 | 12 | 14 | 5310-00-938-2013 | 52 | 38 |
| 5310-00-929-6395 | 13 | 15 | 5310-00-938-2013 | 70 | 23 |
| 5310-00-929-6395 | 14 | 2 | 5310-00-938-2013 | 95 | 12 |
| 5310-00-929-6395 | 15 | 15 | 5310-00-939-0849 | 13 | 16 |
| 5310-00-929-6395 | 28 | 10 | 5310-00-939-0849 | 14 | 9 |
| 5310-00-929-6395 | 70 | 38 | 5310-00-939-0849 | 15 | 20 |
| 5310-00-929-6395 | 77 | 14 | 5315-00-039-5563 | 65 | 7 |
| 5310-00-929-6395 | 85 | 20 | 5315-00-039-5563 | 65 | 11 |
| 5310-00-929-6395 | 113 | 16 | 5315-00-058-9731 | 60 | 13 |
| 5310-00-929-6395 | 117 | 22 | 5315-00-058-9731 | 63 | 23 |
| 5310-00-929-6395 | 122 | 16 | 5315-00-058-9747 | 121 | 9 |
| 5310-00-933-8118 | 12 | 18 | 5315-00-089-9309 | 80 | 3 |
| 5310-00-933-8118 | 19 | 16 | 5315-00-460-5793 | 62 | 7 |
| 5310-00-933-8118 | 29 | 2 | 5315-00-460-5793 | 63 | 10 |
| 5310-00-933-8118 | 31 | 2 | 5315-00-460-5793 | 64 | 3 |
| 5310-00-933-8118 | 40 | 46 | 5315-00-531-7880 | 120 | 5 |
| 5310-00-933-8118 | 41 | 22 | 5315-00-531-7880 | 122 | 14 |
| 5310-00-933-8118 | 44 | 7 | 5315-00-531-7880 | 122 | 37 |
| 5310-00-933-8118 | 45 | 5 | 5315-00-574-0222 | 61 | 22 |
| 5310-00-933-8118 | 46 | 13 | 5315-00-682-1726 | 63 | 18 |
| 5310-00-933-8118 | 56 | 15 | 5315-00-682-1727 | 69 | 3 |
| 5310-00-933-8118 | 59 | 5 | 5315-00-702-9650 | 64 | 24 |
| 5310-00-933-8118 | 64 | 8 | 5315-00-817-0889 | 52 | 8 |
| 5310-00-933-8118 | 67 | 11 | 5315-00-823-8740 | 122 | 25 |
| 5310-00-933-8118 | 76 | 2 | 5315-00-829-7556 | 51 | 5 |
| 5310-00-933-8118 | 83 | 4 | 5315-00-829-7556 | 111 | 15 |
| 5310-00-933-8118 | 116 | 14 | 5315-00-832-5488 | 122 | 30 |
| 5310-00-933-8118 | 122 | 16 | 5315-00-832-6587 | 122 | 4 |
| 5310-00-933-8120 | 34 | 6 | 5315-00-832-6782 | 58 | 12 |
| 5310-00-933-8120 | 96 | 19 | 5315-00-832-6783 | 58 | 14 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5315-00-832-6784 | 62 | 10 | 5320-00-721-8973 | 26 | 15 |
| 5315-00-832-6785 | 1 | 16 | 5320-00-821-4995 | 69 | 10 |
| 5315-00-882-1438 | 122 | 41 | 5320-00-821-4995 | 92 | 2 |
| 5315-00-923-9467 | 69 | 50 | 5320-00-821-4995 | 93 | 5 |
| 5320-00-080-0494 | 54 | 1 | 5320-00-821-4996 | 92 | 64 |
| 5320-00-117-6376 | 71 | 4 | 5320-00-836-7829 | 87 | 7 |
| 5320-00-117-6813 | 111 | 48 | 5320-00-850-2273 | 121 | 22 |
| 5320-00-117-6815 | 2 | 13 | 5320-00-855-1316 | 23 | 40 |
| 5320-00-117-6815 | 3 | 7 | 5325-00-263-6632 | 91 | 1 |
| 5320-00-117-6816 | 6 | 8 | 5325-00-291-9366 | 121 | 12 |
| 5320-00-117-6826 | 28 | 3 | 5325-00-937-9503 | 24 | 15 |
| 5320-00-117-6829 | 116 | 7 | 5325-00-937-9503 | 29 | 37 |
| 5320-00-117-6839 | 2 | 5 | 5325-00-937-9503 | 40 | 15 |
| 5320-00-117-6929 | 35 | 3 | 5325-00-937-9503 | 95 | 16 |
| 5320-00-117-6938 | 76 | 12 | 5330-00-180-9445 | 116 | 6 |
| 5320-00-117-6953 | 110 | 19 | 5330-00-180-9473 | 71 | 10 |
| 5320-00-118-1995 | 9 | 4 | 5330-00-402-2288 | 45 | 11 |
| 5320-00-119-6809 | 9 | 5 | 5330-00-458-1979 | 121 | 11 |
| 5320-00-119-6819 | 53 | 16 | 5330-00-460-2605 | 60 | 16 |
| 5320-00-119-6819 | 58 | 8 | 5330-00-542-1420 | 75 | 6 |
| 5320-00-119-6819 | 86 | 5 | 5330-00-878-5275 | 65 | 14 |
| 5320-00-119-6823 | 5 | 5 | 5330-00-941-9444 | 42 | 11 |
| 5320-00-119-6823 | 53 | 21 | 5340-00-038-2651 | 96 | 1 |
| 5320-00-119-6824 | 54 | 11 | 5340-00-078-8973 | 53 | 8 |
| 5320-00-119-6824 | 55 | 7 | 5340-00-089-3748 | 5 | 12 |
| 5320-00-165-8768 | 55 | 10 | 5340-00-091-1664 | 96 | 6 |
| 5320-00-165-8768 | 86 | 3 | 5340-00-143-0318 | 121 | 3 |
| 5320-00-165-8772 | 120 | 9 | 5340-00-168-6598 | 37 | 43 |
| 5320-00-165-8773 | 53 | 5 | 5340-00-168-6698 | 126 | 10 |
| 5320-00-165-8776 | 7 | 7 | 5340-00-177-4103 | 35 | 9 |
| 5320-00-165-8777 | 88 | 6 | 5340-00-177-4103 | 76 | 11 |
| 5320-00-165-8811 | 53 | 10 | 5340-00-177-4103 | 100 | 4 |
| 5320-00-165-8815 | 53 | 12 | 5340-00-182-4560 | 23 | 22 |
| 5320-00-171-3771 | 55 | 1 | 5340-00-182-4560 | 26 | 14 |
| 5320-00-171-3771 | 87 | 1 | 5340-00-182-4587 | 42 | 1 |
| 5320-00-171-3771 | 88 | 2 | 5340-00-200-7224 | 122 | 20 |
| 5320-00-236-3883 | 6 | 3 | 5340-00-242-5851 | 123 | 1 |
| 5320-00-236-3883 | 7 | 2 | 5340-00-255-0444 | 96 | 7 |
| 5320-00-236-3883 | 53 | 6 | 5340-00-286-6600 | 54 | 9 |
| 5320-00-256-1928 | 86 | 15 | 5340-00-376-8648 | 55 | 15 |
| 5320-00-543-3431 | 55 | 3 | 5340-00-450-3562 | 120 | 1 |
| 5320-00-543-3431 | 87 | 6 | 5340-00-450-3589 | 120 | 7 |
| 5320-00-550-0005 | 86 | 1 | 5340-00-631-7894 | 54 | 6 |
| 5320-00-558-9040 | 52 | 37 | 5340-00-631-7894 | 71 | 11 |
| 5320-00-558-9040 | 111 | 47 | 5340-00-812-9978 | 5 | 4 |
| 5320-00-721-5208 | 88 | 4 | 5340-00-812-9978 | 54 | 12 |
| 5320-00-721-5239 | 112 | 21 | 5340-00-812-9978 | 55 | 8 |
| 5320-00-721-5240 | 93 | 22 | 5340-00-812-9978 | 71 | 3 |
| 5320-00-721-5245 | 23 | 23 | 5340-00-815-4930 | 42 | 9 |
| 5320-00-721-5245 | 26 | 15 | 5340-00-826-4023 | 52 | 27 |
| 5320-00-721-5245 | 100 | 5 | 5340-00-826-4023 | 55 | 5 |
| 5320-00-721-5245 | 118 | 16 | 5340-00-829-7564 | 53 | 23 |
| 5320-00-721-5245 | 121 | 2 | 5340-00-829-7568 | 1 | 5 |
| 5320-00-721-5314 | 69 | 16 | 5340-00-829-7568 | 1 | 13 |
| 5320-00-721-5314 | 110 | 27 | 5340-00-829-7568 | 1 | 27 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5340-00-831-0155 | 71 | 72 | 5840-00-089-2276 | 71 | 1 |
| 5340-00-832-4228 | 72 | 21 | 5840-00-089-3123 | 1 | 5 |
| 5340-00-832-5096 | 120 | 2 | 5840-00-089-3123 | 1 | 12 |
| 5340-00-832-5096 | 122 | 38 | 5840-00-089-3123 | 1 | 26 |
| 5340-00-832-5097 | 122 | 23 | 5840-00-097-0013 | 70 | 5 |
| 5340-00-832-6445 | 60 | 12 | 5840-00-129-6038 | 15 | 13 |
| 5340-00-832-6448 | 74 | 11 | 5840-00-129-6041 | 80 | 9 |
| 5340-00-832-6448 | 113 | 22 | 5840-00-129-6042 | 80 | 8 |
| 5340-00-842-5920 | 64 | 28 | 5840-00-129-6053 | 121 | 15 |
| 5340-00-843-0003 | 122 | 19 | 5840-00-129-6055 | 110 | 24 |
| 5340-00-935-3905 | 108 | 6 | 5840-00-149-7107 | 62 | 12 |
| 5340-00-935-3918 | 121 | 23 | 5840-00-156-8469 | 12 | 15 |
| 5355-00-060-3598 | 60 | 14 | 5840-00-156-8499 | 112 | 9 |
| 5355-00-060-3601 | 59 | 9 | 5840-00-156-8523 | 41 | 24 |
| 5355-00-177-5197 | 41 | 15 | 5840-00-156-8524 | 12 | 31 |
| 5355-00-177-5197 | 78 | 13 | 5840-00-156-8545 | 76 | 31 |
| 5355-00-177-5197 | 81 | 8 | 5840-00-156-8571 | 42 | 24 |
| 5355-00-177-5198 | 41 | 10 | 5840-00-156-8571 | 75 | 4 |
| 5355-00-177-5198 | 42 | 33 | 5840-00-156-8572 | 40 | 38 |
| 5355-00-177-5199 | 112 | 10 | 5840-00-177-3573 | 1 | 10 |
| 5355-00-177-5200 | 81 | 3 | 5840-00-248-1182 | 1 | 19 |
| 5355-00-177-5201 | 62 | 9 | 5840-00-248-1183 | 1 | 20 |
| 5355-00-177-5203 | 61 | 25 | 5840-00-409-8196 | 63 | 3 |
| 5355-00-177-5204 | 63 | 22 | 5840-00-450-3551 | 72 | 3 |
| 5360-00-458-1982 | 121 | 18 | 5840-00-450-3553 | 72 | 4 |
| 5360-00-937-8945 | 62 | 5 | 5840-00-450-3554 | 61 | 28 |
| 5363-00-832-4167 | 40 | 33 | 5840-00-450-3555 | 122 | 21 |
| 5365-00-150-4038 | 63 | 1 | 5840-00-450-3556 | 44 | 4 |
| 5365-00-182-9662 | 75 | 5 | 5840-00-450-3557 | 72 | 17 |
| 5365-00-200-2637 | 52 | 10 | 5840-00-450-3558 | 1 | 18 |
| 5365-00-285-2114 | 122 | 28 | 5840-00-450-3560 | 122 | 1 |
| 5365-00-286-8718 | 62 | 11 | 5840-00-450-3561 | 120 | 10 |
| 5365-00-514-0393 | 65 | 1 | 5840-00-450-3563 | 65 | 10 |
| 5365-00-598-1840 | 29 | 6 | 5840-00-450-3564 | 65 | 13 |
| 5365-00-598-1840 | 33 | 14 | 5840-00-450-3579 | 76 | 25 |
| 5365-00-598-1840 | 38 | 2 | 5840-00-450-3583 | 60 | 5 |
| 5365-00-720-8064 | 66 | 15 | 5840-00-450-3585 | 22 | 4 |
| 5365-00-720-8064 | 67 | 12 | 5840-00-450-3586 | 23 | 45 |
| 5365-00-721-8187 | 66 | 5 | 5840-00-450-3591 | 51 | 7 |
| 5365-00-721-8187 | 69 | 22 | 5840-00-450-3593 | 61 | 18 |
| 5365-00-721-8187 | 111 | 3 | 5840-00-450-6776 | 70 | 19 |
| 5365-00-721-8187 | 122 | 2 | 5840-00-450-6777 | 118 | 14 |
| 5365-00-804-6895 | 70 | 6 | 5840-00-450-6779 | 117 | 31 |
| 5365-00-804-6895 | 110 | 37 | 5840-00-450-6780 | 118 | 15 |
| 5365-00-804-6895 | 111 | 24 | 5840-00-450-6783 | 45 | 6 |
| 5365-00-804-6896 | 61 | 19 | 5840-00-453-5663 | 1 | 3 |
| 5365-00-893-5545 | 113 | 20 | 5840-00-461-4310 | 43 | 3 |
| 5365-00-935-5607 | 108 | 39 | 5840-00-461-4316 | 45 | 8 |
| 5840-00-054-3470 | 112 | 18 | 5840-00-461-4319 | 63 | 6 |
| 5840-00-054-3498 | 43 | 7 | 5840-00-461-4321 | 104 | 1 |
| 5840-00-054-3511 | 51 | 1 | 5840-00-461-4323 | 73 | 1 |
| 5840-00-054-3514 | 53 | 15 | 5840-00-463-3954 | 42 | 7 |
| 5840-00-054-3517 | 112 | 15 | 5840-00-464-1623 | 15 | 10 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5840-00-464-1651 | 60 | 17 | 5905-00-105-7764 | 29 | 23 |
| 5840-00-464-1652 | 75 | 10 | 5905-00-105-7764 | 37 | 47 |
| 5840-00-464-1665 | 75 | 9 | 5905-00-105-7764 | 40 | 20 |
| 5840-00-464-1667 | 73 | 7 | 5905-00-105-7764 | 40 | 34 |
| 5840-00-762-4877 | 109 | 18 | 5905-00-105-7764 | 92 | 20 |
| 5840-00-829-7568 | 1 | 4 | 5905-00-105-7764 | 93 | 3 |
| 5840-00-937-8949 | 95 | 14 | 5905-00-105-7764 | 100 | 12 |
| 5840-00-937-8950 | 85 | 34 | 5905-00-105-7764 | 103 | 7 |
| 5840-00-937-8973 | 63 | 17 | 5905-00-105-7764 | 104 | 9 |
| 5840-00-937-8974 | 85 | 24 | 5905-00-105-7764 | 107 | 29 |
| 5840-00-937-8975 | 85 | 16 | 5905-00-105-7764 | 108 | 31 |
| 5840-00-937-9084 | 122 | 29 | 5905-00-105-7764 | 109 | 11 |
| 5840-00-937-9085 | 125 | 5 | 5905-00-105-7768 | 92 | 24 |
| 5840-00-937-9087 | 63 | 25 | 5905-00-106-1248 | 37 | 28 |
| 5840-00-937-9089 | 23 | 45 | 5905-00-106-1248 | 40 | 19 |
| 5840-00-937-9090 | 26 | 1 | 5905-00-106-1249 | 77 | 16 |
| 5840-00-937-9090 | 92 | 52 | 5905-00-106-1249 | 92 | 15 |
| 5840-00-937-9091 | 93 | 62 | 5905-00-106-1278 | 93 | 36 |
| 5840-00-937-9094 | 104 | 12 | 5905-00-106-1278 | 100 | 20 |
| 5840-00-937-9095 | 12 | 27 | 5905-00-106-1356 | 21 | 28 |
| 5840-00-937-9096 | 14 | 5 | 5905-00-106-1356 | 37 | 14 |
| 5840-00-937-9105 | 1 | 3 | 5905-00-106-1356 | 92 | 5 |
| 5840-00-937-9106 | 1 | 23 | 5905-00-106-1356 | 93 | 8 |
| 5840-00-937-9140 | 1 | 14 | 5905-00-106-1356 | 107 | 28 |
| 5840-00-937-9207 | 58 | 11 | 5905-00-106-1356 | 108 | 30 |
| 5840-00-937-9208 | 76 | 30 | 5905-00-106-1356 | 109 | 3 |
| 5840-00-937-9209 | 1 | 9 | 5905-00-106-1357 | 107 | 20 |
| 5840-00-937-9218 | 58 | 10 | 5905-00-106-1357 | 108 | 22 |
| 5840-00-973-1097 | 1 | 15 | 5905-00-106-3666 | 21 | 31 |
| 5905-00-031-3984 | 84 | 15 | 5905-00-106-3666 | 23 | 16 |
| 5905-00-057-1759 | 70 | 12 | 5905-00-106-3666 | 26 | 2 |
| 5905-00-104-5755 | 76 | 8 | 5905-00-106-3666 | 37 | 41 |
| 5905-00-104-5756 | 84 | 9 | 5905-00-106-3666 | 40 | 21 |
| 5905-00-104-8331 | 96 | 13 | 5905-00-106-3666 | 70 | 6 |
| 5905-00-104-8336 | 70 | 18 | 5905-00-106-3666 | 92 | 29 |
| 5905-00-104-8336 | 110 | 25 | 5905-00-106-3666 | 93 | 11 |
| 5905-00-104-8343 | 100 | 6 | 5905-00-106-3666 | 104 | 6 |
| 5905-00-104-8358 | 93 | 33 | 5905-00-106-3666 | 107 | 31 |
| 5905-00-104-8360 | 68 | 7 | 5905-00-106-3666 | 108 | 33 |
| 5905-00-104-8360 | 69 | 12 | 5905-00-106-3668 | 93 | 12 |
| 5905-00-104-8360 | 69 | 17 | 5905-00-106-9348 | 113 | 8 |
| 5905-00-104-8362 | 17 | 22 | 5905-00-106-9356 | 29 | 19 |
| 5905-00-104-8362 | 21 | 24 | 5905-00-106-9357 | 29 | 43 |
| 5905-00-104-8363 | 26 | 9 | 5905-00-106-9357 | 92 | 34 |
| 5905-00-104-8365 | 29 | 26 | 5905-00-106-9357 | 93 | 14 |
| 5905-00-104-8366 | 92 | 32 | 5905-00-107-0656 | 21 | 35 |
| 5905-00-104-8368 | 21 | 15 | 5905-00-107-0656 | 32 | 18 |
| 5905-00-104-8368 | 29 | 27 | 5905-00-107-0656 | 37 | 16 |
| 5905-00-104-8368 | 37 | 33 | 5905-00-107-0656 | 103 | 4 |
| 5904-00-104-8368 | 40 | 2 | 5905-00-107-0656 | 104 | 26 |
| 5904-00-104-8368 | 93 | 32 | 5905-00-107-2529 | 118 | 10 |
| 5905-00-104-8369 | 93 | 28 | 5905-00-110-0388 | 23 | 2 |
| 5905-00-105-7764 | 23 | 14 | 5905-00-110-0388 | 37 | 32 |
| 5905-00-105-7764 | 26 | 5 | 5905-00-110-0388 | 40 | 35 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5905-00-110-0388 | 92 | 38 | 5905-00-114-0711 | 92 | 40 |
| 5905-00-110-0388 | 100 | 18 | 5905-00-114-0711 | 104 | 29 |
| 5905-00-110-0388 | 107 | 1 | 5905-00-114-5339 | 103 | 14 |
| 5905-00-110-0388 | 108 | 1 | 5905-00-114-5343 | 48 | 4 |
| 5905-00-110-7620 | 19 | 8 | 5905-00-114-5344 | 113 | 11 |
| 5905-00-110-7620 | 21 | 32 | 5905-00-114-5381 | 101 | 1 |
| 5905-00-110-7620 | 23 | 19 | 5905-00-114-5388 | 114 | 6 |
| 5905-00-110-7620 | 26 | 3 | 5905-00-114-5407 | 39 | 14 |
| 5905-00-110-7620 | 29 | 18 | 5905-00-114-5438 | 85 | 32 |
| 5905-00-110-7620 | 32 | 8 | 5905-00-115-3560 | 93 | 35 |
| 5905-00-110-7620 | 37 | 42 | 5905-00-115-3560 | 107 | 23 |
| 5905-00-110-7620 | 40 | 10 | 5905-00-115-3560 | 108 | 25 |
| 5905-00-110-7620 | 77 | 2 | 5905-00-115-8055 | 107 | 10 |
| 5905-00-110-7620 | 92 | 14 | 5905-00-115-8055 | 108 | 12 |
| 5905-00-110-7620 | 93 | 9 | 5905-00-116-2394 | 92 | 12 |
| 5905-00-110-7620 | 95 | 20 | 5905-00-116-2394 | 104 | 30 |
| 5905-00-110-7620 | 100 | 1 | 5905-00-116-8554 | 31 | 7 |
| 5905-00-110-7620 | 101 | 2 | 5905-00-116-8555 | 37 | 21 |
| 5905-00-110-7620 | 103 | 8 | 5905-00-116-8555 | 40 | 24 |
| 5905-00-110-7620 | 104 | 14 | 5905-00-116-8555 | 107 | 14 |
| 5905-00-110-7620 | 107 | 34 | 5905-00-116-8555 | 108 | 16 |
| 5905-00-110-7620 | 108 | 36 | 5905-00-116-8556 | 23 | 1 |
| 5905-00-110-7622 | 23 | 9 | 5905-00-116-8556 | 37 | 31 |
| 5905-00-110-7622 | 92 | 21 | 5905-00-116-8556 | 40 | 3 |
| 5905-00-110-7622 | 93 | 37 | 5905-00-116-8556 | 100 | 17 |
| 5905-00-110-7622 | 103 | 13 | 5905-00-116-8556 | 107 | 17 |
| 5905-00-110-7622 | 109 | 10 | 5905-00-116-8556 | 108 | 19 |
| 5905-00-111-1679 | 29 | 25 | 5905-00-116-8567 | 39 | 9 |
| 5905-00-111-1679 | 32 | 15 | 5905-00-118-4559 | 23 | 15 |
| 5905-00-111-1679 | 37 | 18 | 5905-00-118-4559 | 37 | 22 |
| 5905-00-111-1681 | 43 | 4 | 5905-00-118-4559 | 92 | 7 |
| 5905-00-111-1682 | 48 | 6 | 5905-00-118-4559 | 93 | 19 |
| 5905-00-111-1684 | 107 | 15 | 5905-00-118-4559 | 103 | 17 |
| 5905-00-111-1684 | 108 | 17 | 5905-00-118-4559 | 107 | 13 |
| 5905-00-111-4727 | 37 | 24 | 5905-00-118-4559 | 108 | 15 |
| 5905-00-111-4727 | 40 | 9 | 5905-00-119-3503 | 23 | 20 |
| 5905-00-111-4750 | 21 | 22 | 5905-00-119-3503 | 93 | 16 |
| 5905-00-111-4750 | 37 | 48 | 5905-00-119-3505 | 18 | 7 |
| 5905-00-111-4845 | 18 | 10 | 5905-00-119-3505 | 103 | 3 |
| 5905-00-111-4845 | 104 | 20 | 5905-00-119-8768 | 92 | 22 |
| 5905-00-111-4852 | 101 | 3 | 5905-00-119-8811 | 92 | 4 |
| 5905-00-111-4895 | 21 | 14 | 5905-00-119-8855 | 23 | 21 |
| 5905-00-111-4895 | 37 | 15 | 5905-00-119-8855 | 37 | 25 |
| 5905-00-112-1042 | 41 | 12 | 5905-00-119-8855 | 93 | 18 |
| 5905-00-113-4858 | 29 | 10 | 5905-00-120-9152 | 92 | 30 |
| 5905-00-114-0708 | 40 | 32 | 5905-00-120-9152 | 114 | 11 |
| 5905-00-114-0708 | 93 | 34 | 5905-00-120-9154 | 17 | 2 |
| 5905-00-114-0710 | 17 | 19 | 5905-00-120-9154 | 21 | 38 |
| 5905-00-114-0710 | 21 | 34 | 5905-00-120-9154 | 23 | 18 |
| 5905-00-114-0710 | 24 | 10 | 5905-00-120-9154 | 40 | 39 |
| 5905-00-114-0710 | 40 | 26 | 5905-00-120-9154 | 49 | 13 |
| 5905-00-114-0710 | 80 | 10 | 5905-00-120-9154 | 92 | 18 |
| 5905-00-114-0711 | 23 | 10 | 5905-00-120-9154 | 93 | 13 |
| 5905-00-114-0711 | 37 | 27 | 5905-00-120-9154 | 104 | 24 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5905-00-120-9154 | 107 | 26 | 5905-00-136-8431 | 40 | 22 |
| 5905-00-120-9154 | 108 | 28 | 5905-00-136-8431 | 48 | 5 |
| 5905-00-121-4958 | 118 | 11 | 5905-00-136-8431 | 92 | 37 |
| 5905-00-121-9932 | 24 | 5 | 5905-00-136-8431 | 93 | 38 |
| 5905-00-121-9932 | 92 | 13 | 5905-00-137-9293 | 21 | 37 |
| 5905-00-121-9932 | 104 | 21 | 5905-00-141-0717 | 40 | 31 |
| 5905-00-121-9938 | 93 | 29 | 5905-00-141-0717 | 92 | 31 |
| 5905-00-121-9938 | 107 | 12 | 5905-00-141-0717 | 93 | 39 |
| 5905-00-121-9938 | 108 | 14 | 5905-00-141-0717 | 100 | 25 |
| 5905-00-126-6683 | 17 | 27 | 5905-00-141-0717 | 107 | 24 |
| 5905-00-126-6683 | 21 | 23 | 5905-00-141-0717 | 108 | 26 |
| 5905-00-126-6683 | 23 | 13 | 5905-00-141-0742 | 21 | 21 |
| 5905-00-126-6683 | 24 | 4 | 5905-00-141-0743 | 40 | 12 |
| 5905-00-126-6683 | 26 | 13 | 5905-00-141-0743 | 93 | 17 |
| 5905-00-126-6683 | 37 | 23 | 5905-00-141-0744 | 21 | 36 |
| 5905-00-126-6683 | 40 | 44 | 5905-00-141-0744 | 48 | 2 |
| 5905-00-126-6683 | 92 | 6 | 5905-00-141-1073 | 84 | 10 |
| 5905-00-126-6683 | 93 | 6 | 5905-00-141-1131 | 21 | 27 |
| 5905-00-126-6683 | 100 | 15 | 5905-00-141-1132 | 37 | 38 |
| 5905-00-126-6683 | 109 | 15 | 5905-00-141-1132 | 107 | 11 |
| 5905-00-126-6692 | 19 | 22 | 5905-00-141-1132 | 108 | 13 |
| 5905-00-126-6696 | 37 | 17 | 5905-00-141-1144 | 39 | 12 |
| 5905-00-131-1255 | 40 | 40 | 5905-00-141-1183 | 21 | 33 |
| 5905-00-131-1255 | 100 | 26 | 5905-00-141-1183 | 23 | 5 |
| 5905-00-131-1255 | 109 | 14 | 5905-00-141-1183 | 37 | 37 |
| 5905-00-131-9729 | 40 | 28 | 5905-00-141-1183 | 51 | 3 |
| 5905-00-133-0440 | 21 | 39 | 5905-00-141-1183 | 92 | 17 |
| 5905-00-133-0440 | 37 | 50 | 5905-00-141-1187 | 37 | 35 |
| 5905-00-135-3973 | 17 | 23 | 5905-00-141-1295 | 29 | 17 |
| 5905-00-135-3973 | 23 | 12 | 5905-00-141-1295 | 40 | 30 |
| 5905-00-135-3973 | 29 | 28 | 5905-00-141-1295 | 41 | 4 |
| 5905-00-135-3973 | 40 | 16 | 5905-00-141-1295 | 52 | 42 |
| 5905-00-135-3973 | 51 | 4 | 5905-00-192-7179 | 119 | 1 |
| 5905-00-135-3973 | 92 | 16 | 5905-00-197-0221 | 21 | 18 |
| 5905-00-135-3973 | 93 | 15 | 5905-00-228-5506 | 37 | 20 |
| 5905-00-135-3973 | 100 | 11 | 5905-00-228-5506 | 40 | 36 |
| 5905-00-135-3973 | 103 | 9 | 5905-00-228-5506 | 93 | 31 |
| 5905-00-135-3973 | 109 | 2 | 5905-00-241-2689 | 74 | 22 |
| 5905-00-135-6045 | 23 | 11 | 5905-00-252-1671 | 31 | 17 |
| 5905-00-135-6045 | 37 | 26 | 5905-00-253-1233 | 29 | 11 |
| 5905-00-135-6045 | 93 | 30 | 5905-00-255-3699 | 17 | 29 |
| 5905-00-135-6046 | 40 | 11 | 5905-00-255-3699 | 18 | 13 |
| 5905-00-136-3890 | 37 | 36 | 5905-00-256-0412 | 95 | 25 |
| 5905-00-136-3891 | 17 | 16 | 5905-00-275-6182 | 41 | 14 |
| 5905-00-136-7104 | 37 | 40 | 5905-00-359-4133 | 37 | 46 |
| 5905-00-136-7104 | 93 | 10 | 5905-00-407-3083 | 26 | 19 |
| 5905-00-136-7104 | 111 | 40 | 5905-00-419-3898 | 23 | 7 |
| 5905-00-136-8405 | 21 | 19 | 5905-00-433-1853 | 17 | 12 |
| 5905-00-136-8406 | 21 | 26 | 5905-00-435-1718 | 37 | 49 |
| 5905-00-136-8406 | 29 | 44 | 5905-00-435-1718 | 93 | 20 |
| 5905-00-136-8406 | 92 | 9 | 5905-00-435-1718 | 93 | 20 |
| 5905-00-136-8406 | 93 | 26 | 5905-00-435-1718 | 103 | 1 |
| 5905-00-136-8430 | 37 | 34 | 5905-00-435-6414 | 113 | 10 |
| 5905-00-136-8430 | 40 | 41 | 5905-00-458-9348 | 18 | 2 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5905-00-458-9500 | 18 | 14 | 5910-00-101-2381 | 92 | 60 |
| 5905-00-477-1100 | 56 | 27 | 5910-00-101-8717 | 24 | 6 |
| 5905-00-483-4222 | 19 | 1 | 5910-00-113-5272 | 92 | 58 |
| 5905-00-489-2170 | 19 | 6 | 5910-00-113-5276 | 37 | 61 |
| 5905-00-489-7703 | 18 | 22 | 5910-00-113-5276 | 93 | 51 |
| 5905-00-566-5840 | 92 | 35 | 5910-00-113-5445 | 26 | 17 |
| 5905-00-617-5091 | 37 | 29 | 5910-00-113-5445 | 29 | 41 |
| 5905-00-689-1998 | 19 | 3 | 5910-00-113-5445 | 92 | 70 |
| 5905-00-717-6590 | 32 | 4 | 5910-00-113-5445 | 93 | 68 |
| 5905-00-758-4034 | 19 | 10 | 5910-00-113-5515 | 37 | 58 |
| 5905-00-762-2541 | 40 | 37 | 5910-00-114-0732 | 33 | 15 |
| 5905-00-762-2541 | 103 | 16 | 5910-00-114-0732 | 56 | 26 |
| 5905-00-764-2966 | 94 | 3 | 5910-00-114-0755 | 37 | 55 |
| 5905-00-832-4674 | 84 | 2 | 5910-00-143-0501 | 29 | 24 |
| 5905-00-832-4675 | 23 | 4 | 5910-00-144-4381 | 23 | 39 |
| 5905-00-832-4675 | 107 | 3 | 5910-00-144-4381 | 24 | 8 |
| 5905-00-832-4675 | 108 | 3 | 5910-00-144-4381 | 29 | 22 |
| 5905-00-892-1420 | 49 | 18 | 5910-00-144-4381 | 37 | 63 |
| 5905-00-937-8969 | 93 | 23 | 5910-00-144-4381 | 39 | 17 |
| 5905-00-937-9284 | 74 | 21 | 5910-00-144-4381 | 40 | 29 |
| 5905-00-937-9285 | 74 | 15 | 5910-00-144-4381 | 92 | 54 |
| 5905-00-937-9287 | 93 | 25 | 5910-00-144-4381 | 93 | 65 |
| 5905-00-937-9290 | 23 | 3 | 5910-00-144-4381 | 100 | 24 |
| 5905-00-937-9290 | 107 | 2 | 5910-00-144-4381 | 103 | 18 |
| 5905-00-937-9290 | 108 | 2 | 5910-00-144-4381 | 104 | 8 |
| 5905-00-937-9304 | 93 | 24 | 5910-00-144-4381 | 107 | 21 |
| 5905-00-937-9307 | 84 | 3 | 5910-00-144-4381 | 108 | 23 |
| 5905-00-937-9664 | 96 | 10 | 5910-00-144-4381 | 109 | 1 |
| 5905-00-937-9665 | 84 | 13 | 5910-00-144-4383 | 19 | 11 |
| 5905-00-951-4551 | 100 | 7 | 5910-00-144-4383 | 31 | 5 |
| 5905-00-973-9213 | 118 | 1 | 5910-00-144-4383 | 37 | 69 |
| 5910-00-007-2002 | 23 | 28 | 5910-00-144-4383 | 93 | 64 |
| 5910-00-007-2002 | 40 | 18 | 5910-00-144-4383 | 95 | 17 |
| 5910-00-007-2002 | 107 | 38 | 5910-00-144-4383 | 100 | 10 |
| 5910-00-007-2002 | 108 | 42 | 5910-00-144-4383 | 103 | 2 |
| 5910-00-007-3974 | 21 | 45 | 5910-00-144-4383 | 104 | 7 |
| 5910-00-007-3974 | 23 | 36 | 5910-00-175-4632 | 118 | 13 |
| 5910-00-010-8158 | 49 | 10 | 5910-00-177-2684 | 32 | 6 |
| 5910-00-010-8422 | 19 | 2 | 5910-00-182-8094 | 76 | 9 |
| 5910-00-010-8666 | 17 | 20 | 5910-00-189-3178 | 23 | 52 |
| 5910-00-010-8666 | 18 | 15 | 5910-00-189-3178 | 24 | 13 |
| 5910-00-010-8666 | 21 | 44 | 5910-00-189-3178 | 103 | 20 |
| 5910-00-010-8666 | 92 | 67 | 5910-00-189-3178 | 104 | 22 |
| 5910-00-010-8666 | 96 | 56 | 5910-00-189-3178 | 107 | 35 |
| 5910-00-010-8666 | 104 | 27 | 5910-00-189-3178 | 108 | 37 |
| 5910-00-010-8666 | 109 | 17 | 5910-00-189-3178 | 109 | 12 |
| 5910-00-010-8718 | 21 | 41 | 5910-00-192-7180 | 21 | 40 |
| 5910-00-010-8718 | 26 | 11 | 5910-00-192-7180 | 23 | 33 |
| 5910-00-010-8718 | 29 | 14 | 5910-00-192-7180 | 31 | 18 |
| 5910-00-010-8718 | 31 | 6 | 5910-00-192-7180 | 32 | 3 |
| 5910-00-010-8718 | 92 | 55 | 5910-00-192-7180 | 37 | 56 |
| 5910-00-010-8718 | 93 | 59 | 5910-00-192-7180 | 40 | 1 |
| 5910-00-026-9905 | 118 | 12 | 5910-00-192-7180 | 77 | 4 |
| 5910-00-101-2381 | 24 | 7 | 5910-00-192-7180 | 93 | 66 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5910-00-192-7180 | 104 | 15 | 5925-00-937-9572 | 41 | 26 |
| 5910-00-192-7180 | 107 | 18 | 5925-00-969-7783 | 74 | 8 |
| 5910-00-192-7180 | 108 | 20 | 5930-00-061-5699 | 113 | 18 |
| 5910-00-236-8740 | 17 | 18 | 5930-00-241-3140 | 12 | 6 |
| 5910-00-236-8740 | 37 | 59 | 5930-00-241-3140 | 79 | 1 |
| 5910-00-460-0855 | 17 | 5 | 5930-00-241-3140 | 113 | 26 |
| 5910-00-460-0855 | 18 | 8 | 5930-00-275-0348 | 113 | 24 |
| 5910-00-460-0855 | 21 | 43 | 5930-00-429-1519 | 41 | 8 |
| 5910-00-495-0042 | 21 | 46 | 5930-00-429-1519 | 42 | 35 |
| 5910-00-495-0042 | 23 | 31 | 5930-00-429-1519 | 113 | 12 |
| 5910-00-495-0042 | 32 | 1 | 5930-00-519-8144 | 76 | 35 |
| 5910-00-495-0042 | 37 | 57 | 5930-00-539-7013 | 62 | 16 |
| 5910-00-495-0042 | 92 | 62 | 5930-00-539-7013 | 78 | 8 |
| 5910-00-495-0042 | 93 | 57 | 5930-00-803-4570 | 70 | 32 |
| 5910-00-495-0042 | 103 | 5 | 5930-00-832-6474 | 117 | 7 |
| 5910-00-495-0042 | 104 | 25 | 5930-00-892-9026 | 41 | 9 |
| 5910-00-495-0042 | 107 | 22 | 5930-00-892-9026 | 42 | 32 |
| 5910-00-495-0042 | 108 | 24 | 5930-00-892-9026 | 78 | 5 |
| 5910-00-495-0042 | 109 | 19 | 5930-00-892-9026 | 81 | 7 |
| 5910-00-495-0042 | 118 | 9 | 5930-00-892-9026 | 112 | 6 |
| 5910-00-608-3246 | 92 | 59 | 5930-00-937-9009 | 42 | 33 |
| 5910-00-686-6428 | 84 | 1 | 5930-00-937-9012 | 74 | 6 |
| 5910-00-686-6428 | 96 | 8 | 5930-00-937-9014 | 41 | 18 |
| 5910-00-688-6602 | 31 | 19 | 5930-00-937-9016 | 62 | 17 |
| 5910-00-822-3766 | 33 | 7 | 5930-00-937-9017 | 79 | 11 |
| 5910-00-822-5683 | 31 | 15 | 5930-00-937-9018 | 82 | 9 |
| 5910-00-822-5683 | 117 | 10 | 5930-00-937-9020 | 74 | 9 |
| 5910-00-822-8214 | 32 | 16 | 5935-00-076-1492 | 8 | 2 |
| 5910-00-832-4533 | 92 | 73 | 5935-00-098-8041 | 91 | 10 |
| 5910-00-832-4533 | 93 | 61 | 5935-00-258-8572 | 45 | 17 |
| 5910-00-904-9164 | 23 | 35 | 5935-00-465-6090 | 42 | 19 |
| 5910-00-904-9164 | 92 | 69 | 5935-00-577-8713 | 91 | 8 |
| 5910-00-904-9164 | 93 | 54 | 5935-00-683-4984 | 90 | 2 |
| 5910-00-904-9164 | 100 | 13 | 5935-00-775-2644 | 26 | 12 |
| 5910-00-904-9164 | 107 | 7 | 5935-00-775-2644 | 92 | 56 |
| 5910-00-904-9164 | 108 | 9 | 5935-00-817-3390 | 69 | 38 |
| 5910-00-937-9484 | 56 | 9 | 5935-00-832-4893 | 47 | 5 |
| 5910-00-937-9485 | 33 | 8 | 5935-00-832-4893 | 47 | 5 |
| 5910-00-937-9485 | 110 | 38 | 5935-00-832-4894 | 90 | 3 |
| 5910-00-937-9489 | 117 | 13 | 5935-00-832-4897 | 91 | 11 |
| 5910-00-937-9490 | 28 | 13 | 5935-00-832-4900 | 16 | 3 |
| 5910-00-937-9491 | 56 | 11 | 5935-00-832-4900 | 110 | 9 |
| 5910-00-942-6835 | 23 | 34 | 5935-00-832-4901 | 95 | 1 |
| 5910-00-942-6835 | 29 | 16 | 5935-00-832-4903 | 47 | 6 |
| 5910-00-952-2997 | 23 | 29 | 5935-00-832-4952 | 68 | 2 |
| 5910-00-952-2997 | 37 | 64 | 5935-00-832-4953 | 47 | 4 |
| 5910-00-952-2997 | 100 | 19 | 5935-00-832-4957 | 47 | 1 |
| 5910-00-952-2997 | 103 | 15 | 5935-00-832-4957 | 90 | 4 |
| 5910-00-952-2997 | 107 | 5 | 5935-00-900-5405 | 23 | 41 |
| 5910-00-952-2997 | 108 | 5 | 5935-00-909-6296 | 47 | 2 |
| 5910-00-952-2997 | 109 | 22 | 5935-00-909-6296 | 91 | 2 |
| 5915-00-350-8346 | 117 | 8 | 5935-00-937-6278 | 10 | 4 |
| 5915-00-826-3251 | 121 | 16 | 5935-00-937-6278 | 47 | 19 |
| 5915-00-938-0000 | 28 | 14 | 5935-00-937-6278 | 47 | 25 |
| 5925-00-931-5905 | 116 | 9 | 5935-00-937-6278 | 73 | 9 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5935-00-937-6278 | 73 | 15 | 5945-00-832-4824 | 114 | 9 |
| 5935-00-937-9431 | 21 | 5 | 5945-00-832-4825 | 39 | 13 |
| 5935-00-937-9432 | 37 | 8 | 5945-00-832-4825 | 49 | 6 |
| 5935-00-937-9435 | 70 | 28 | 5945-00-832-4825 | 92 | 47 |
| 5935-00-937-9441 | 66 | 22 | 5945-00-832-4825 | 93 | 63 |
| 5935-00-937-9441 | 68 | 3 | 5945-00-937-9179 | 49 | 7 |
| 5935-00-937-9447 | 98 | 6 | 5945-00-937-9180 | 33 | 10 |
| 5935-00-937-9448 | 56 | 2 | 5945-00-937-9198 | 118 | 17 |
| 5935-00-937-9451 | 91 | 4 | 5950-00-061-6028 | 18 | 3 |
| 5935-00-937-9822 | 56 | 25 | 5950-00-350-8313 | 117 | 19 |
| 5935-00-964-3550 | 91 | 3 | 5950-00-350-8348 | 119 | 5 |
| 5940-00-050-2308 | 7 | 6 | 5950-00-490-5226 | 92 | 36 |
| 5940-00-060-3853 | 41 | 5 | 5950-00-490-5226 | 93 | 50 |
| 5940-00-060-3861 | 48 | 3 | 5950-00-490-5227 | 117 | 9 |
| 5940-00-159-1290 | 56 | 6 | 5950-00-828-7986 | 37 | 73 |
| 5940-00-180-7912 | 77 | 5 | 5950-00-828-7988 | 17 | 13 |
| 5940-00-180-7914 | 31 | 14 | 5950-00-832-4883 | 95 | 5 |
| 5940-00-180-7924 | 115 | 7 | 5950-00-904-8317 | 29 | 35 |
| 5940-00-180-7935 | 84 | 11 | 5950-00-927-8543 | 17 | 8 |
| 5940-00-577-3807 | 89 | 2 | 5950-00-927-8543 | 18 | 17 |
| 5940-00-577-3807 | 90 | 13 | 5950-00-927-8543 | 21 | 51 |
| 5940-00-579-5042 | 89 | 1 | 5950-00-927-8543 | 37 | 13 |
| 5940-00-614-0537 | 46 | 12 | 5950-00-937-9460 | 21 | 50 |
| 5940-00-614-0537 | 77 | 13 | 5950-00-937-9461 | 26 | 10 |
| 5940-00-682-2477 | 28 | 16 | 5950-00-937-9461 | 92 | 23 |
| 5940-00-682-2477 | 57 | 5 | 5950-00-937-9461 | 109 | 4 |
| 5940-00-682-2477 | 90 | 10 | 5950-00-937-9464 | 29 | 32 |
| 5940-00-682-2477 | 95 | 6 | 5950-00-937-9466 | 103 | 23 |
| 5940-00-682-2477 | 117 | 24 | 5950-00-937-9531 | 33 | 2 |
| 5940-00-682-2477 | 118 | 5 | 5950-00-937-9874 | 21 | 3 |
| 5940-00-812-1578 | 69 | 13 | 5950-00-937-9875 | 21 | 2 |
| 5940-00-812-1578 | 69 | 18 | 5950-00-937-9876 | 37 | 10 |
| 5940-00-812-1578 | 70 | 17 | 5950-00-937-9877 | 29 | 13 |
| 5940-00-812-1578 | 110 | 26 | 5950-00-937-9878 | 37 | 9 |
| 5940-00-812-1578 | 111 | 46 | 5960-00-376-0277 | 12 | 2 |
| 5940-00-832-4362 | 56 | 17 | 5960-00-460-4065 | 85 | 35 |
| 5940-00-832-6464 | 117 | 3 | 5960-00-466-2068 | 85 | 5 |
| 5940-00-832-6472 | 8 | 3 | 5960-00-879-5351 | 12 | 1 |
| 5940-00-832-6472 | 47 | 9 | 5960-00-937-9353 | 73 | 5 |
| 5940-00-832-6472 | 90 | 7 | 5961-00-054-0046 | 29 | 39 |
| 5940-00-832-6472 | 91 | 12 | 5961-00-054-0046 | 49 | 19 |
| 5940-00-913-6456 | 17 | 24 | 5961-00-054-0046 | 92 | 68 |
| 5940-00-913-6456 | 18 | 18 | 5961-00-054-0046 | 93 | 46 |
| 5940-00-913-8093 | 37 | 62 | 5961-00-087-6047 | 26 | 20 |
| 5940-00-913-8093 | 100 | 9 | 5961-00-087-6047 | 92 | 46 |
| 5940-00-913-8093 | 103 | 6 | 5961-00-087-6047 | 93 | 52 |
| 5940-00-918-9068 | 47 | 29 | 5961-00-087-6047 | 109 | 16 |
| 5940-00-918-9068 | 90 | 9 | 5961-00-350-8344 | 37 | 67 |
| 5940-00-926-0015 | 19 | 5 | 5961-00-350-8345 | 37 | 66 |
| 5940-00-926-9837 | 74 | 14 | 5961-00-350-8347 | 23 | 48 |
| 5945-00-350-8307 | 92 | 65 | 5961-00-350-8347 | 29 | 20 |
| 5945-00-488-7277 | 56 | 1 | 5961-00-350-8347 | 37 | 60 |
| 5945-00-832-4817 | 39 | 19 | 5961-00-350-8347 | 92 | 74 |
| 5945-00-832-4817 | 49 | 4 | 5961-00-439-0616 | 28 | 17 |
| 5945-00-832-4823 | 23 | 24 | 5961-00-556-2091 | 21 | 52 |
| 5945-00-832-4823 | 26 | 16 | 5961-00-556-2091 | 40 | 27 |

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|--------|---------|------------------|--------|---------|
| 5961-00-556-2091 | 93 | 67 | 5990-00-826-5503 | 110 | 1 |
| 5961-00-556-2091 | 107 | 33 | 5990-00-879-4301 | 69 | 40 |
| 5961-00-556-2091 | 108 | 35 | 5995-00-156-3927 | 73 | 8 |
| 5961-00-669-6884 | 32 | 19 | 5995-00-489-2689 | 47 | 18 |
| 5961-00-669-6884 | 92 | 51 | 5995-00-832-4406 | 15 | 1 |
| 5961-00-669-6884 | 95 | 22 | 5995-00-832-4407 | 15 | 18 |
| 5961-00-814-9532 | 103 | 10 | 5995-00-832-5445 | 47 | 23 |
| 5961-00-821-8977 | 96 | 24 | 5995-00-832-6478 | 10 | 3 |
| 5961-00-842-9864 | 37 | 19 | 5995-00-832-6480 | 27 | 6 |
| 5961-00-842-9864 | 49 | 9 | 5995-00-832-6483 | 73 | 14 |
| 5961-00-842-9864 | 56 | 10 | 5999-00-356-3954 | 21 | 13 |
| 5961-00-842-9864 | 70 | 21 | 5999-00-356-3954 | 23 | 27 |
| 5961-00-842-9864 | 92 | 48 | 5999-00-356-3954 | 26 | 8 |
| 5961-00-847-5246 | 77 | 3 | 5999-00-356-3954 | 37 | 54 |
| 5961-00-847-5246 | 95 | 21 | 5999-00-356-3954 | 40 | 8 |
| 5961-00-892-0914 | 118 | 8 | 5999-00-356-3954 | 49 | 16 |
| 5961-00-904-1885 | 23 | 25 | 5999-00-356-3954 | 93 | 42 |
| 5961-00-904-1885 | 40 | 25 | 5999-00-356-3954 | 100 | 23 |
| 5961-00-904-1885 | 49 | 14 | 5999-00-356-3954 | 103 | 12 |
| 5961-00-904-1885 | 100 | 21 | 5999-00-356-3954 | 104 | 5 |
| 5961-00-904-1885 | 103 | 27 | 5999-00-356-3954 | 109 | 8 |
| 5961-00-904-1885 | 107 | 8 | 5999-00-832-4373 | 126 | 2 |
| 5961-00-904-1885 | 108 | 10 | 5999-00-832-4899 | 89 | 4 |
| 5961-00-935-5096 | 40 | 38 | 5999-00-832-4979 | 73 | 4 |
| 5961-00-937-8948 | 95 | 13 | 5999-00-926-3241 | 17 | 7 |
| 5961-00-937-9510 | 96 | 9 | 5999-00-926-3241 | 18 | 6 |
| 5961-00-937-9511 | 31 | 8 | 5999-00-937-9354 | 23 | 38 |
| 5961-00-937-9512 | 32 | 9 | 5999-00-937-9354 | 29 | 38 |
| 5961-00-937-9515 | 12 | 21 | 5999-00-937-9354 | 40 | 14 |
| 5961-00-937-9871 | 29 | 34 | 5999-00-937-9354 | 92 | 11 |
| 5961-00-937-9871 | 32 | 2 | 5999-00-937-9354 | 93 | 46A |
| 5961-00-937-9871 | 56 | 22 | 5999-00-937-9354 | 109 | 23 |
| 5961-00-937-9872 | 39 | 11 | 5999-00-937-9356 | 17 | 14 |
| 5961-00-937-9872 | 102 | 6 | 5999-00-937-9356 | 18 | 11 |
| 5961-00-945-9595 | 12 | 30 | 5999-00-937-9356 | 21 | 12 |
| 5961-00-949-1432 | 109 | 24 | 5999-00-937-9356 | 23 | 26 |
| 5961-00-954-6100 | 21 | 25 | 5999-00-937-9356 | 26 | 7 |
| 5961-00-954-6100 | 23 | 26 | 5999-00-937-9356 | 37 | 52 |
| 5961-00-954-6100 | 26 | 6 | 5999-00-937-9356 | 40 | 7 |
| 5961-00-954-6100 | 40 | 6 | 5999-00-937-9356 | 49 | 15 |
| 5961-00-954-6100 | 92 | 50 | 5999-00-937-9356 | 92 | 43 |
| 5961-00-954-6100 | 93 | 40 | 5999-00-937-9356 | 93 | 41 |
| 5961-00-954-6100 | 104 | 3 | 5999-00-937-9356 | 100 | 22 |
| 5961-00-954-6100 | 109 | 6 | 5999-00-937-9356 | 103 | 11 |
| 5961-00-985-1860 | 56 | 19 | 5999-00-937-9356 | 104 | 4 |
| 5961-00-995-2310 | 85 | 30 | 5999-00-937-9356 | 109 | 7 |
| 5970-00-065-1130 | 74 | 12 | 6240-00-731-5071 | 31 | 16 |
| 5970-00-089-7732 | 107 | 9 | 6240-00-731-5071 | 92 | 3 |
| 5970-00-089-7732 | 108 | 11 | 6240-00-731-5071 | 93 | 49 |
| 5970-00-832-5223 | 28 | 1 | 6625-00-060-3798 | 112 | 17 |
| 5970-00-832-5224 | 73 | 6 | 6625-00-060-3800 | 112 | 20 |
| 5970-00-832-6473 | 56 | 21 | 6625-00-937-9046 | 41 | 2 |
| 5970-00-832-6473 | 118 | 4 | 6625-00-937-9047 | 113 | 4 |
| 5970-00-832-6474 | 56 | 4 | 6680-00-057-7482 | 111 | 42 |
| 5975-00-832-6175 | 41 | 19 | 6680-00-057-7515 | 111 | 41 |
| 5977-00-059-6188 | 70 | 1 | 6680-00-063-0480 | 52 | 32 |
| 5985-00-832-5106 | 12 | 26 | 6695-00-828-7679 | 113 | 1 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|-----------|------------|------------------|-----------|------------|
| 6695-00-828-7680 | 113 | 2 | 9330-00-089-3942 | 85 | 12 |
| 6695-00-828-7681 | 113 | 23 | 9330-00-089-3943 | 85 | 36 |
| 6695-00-828-7688 | 113 | 19 | | | |

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

| | | |
|------------------|----|----|
| 3010-01-037-8027 | 59 | 14 |
| 3010-01-037-8028 | 63 | 8 |
| 3010-01-037-8050 | 70 | 10 |
| 3020-01-037-7914 | 52 | 11 |
| 3020-01-037-8046 | 64 | 19 |
| 5840-01-010-5113 | 1 | 26 |
| 5840-01-012-8761 | 5 | 2 |
| 5840-01-012-8792 | 1 | 8 |
| 5840-01-013-0374 | 1 | 2 |
| 5840-01-016-8474 | 9 | 9 |
| 5995-01-009-4835 | 1 | 7 |
| 6140-01-012-8760 | 1 | 6 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| AN500C2-5 | 88044 | 49 | 3 | CSR13B157KL | 81349 | 49 | 10 |
| AN500D2-3 | 88044 | 110 | 31 | CSR13B476KM | 81349 | 19 | 2 |
| AN508-6-4 | 88044 | 74 | 7 | CSR13C396KL | 81349 | 21 | 40 |
| AN510C3-3 | 88044 | 52 | 30 | CSR13C396KL | 81349 | 23 | 33 |
| AN515C2-6 | 88044 | 91 | 9 | CSR13C396KL | 81349 | 31 | 18 |
| AN960C616L | 88044 | 116 | 10 | CSR13C396KL | 81349 | 32 | 3 |
| CKR05BX104KR | 81349 | 33 | 7A | CSR13C396KL | 81349 | 37 | 56 |
| CKR05BX104KR | 81349 | 107 | 27 | CSR13C396KL | 81349 | 40 | 1 |
| CKR05BX104KR | 81349 | 108 | 29 | CSR13C396KL | 81349 | 77 | 4 |
| CKR05BX471KR | 81349 | 19 | 7 | CSR13C396KL | 81349 | 93 | 66 |
| CK05BX101K | 81349 | 93 | 68 | CSR13C396KL | 81349 | 104 | 15 |
| CK05BX102K | 81349 | 109 | 17 | CSR13C396KL | 81349 | 107 | 18 |
| CK05BX102M | 81349 | 17 | 20 | CSR13C396KL | 81349 | 108 | 20 |
| CK05BX102M | 81349 | 18 | 15 | CSR13C475ML | 81349 | 17 | 18 |
| CK05BX102M | 81349 | 21 | 44 | CSR13C475ML | 81349 | 37 | 59 |
| CK05BX102M | 81349 | 93 | 56 | CSR13D226KL | 81349 | 21 | 45 |
| CK05BX104K | 81349 | 24 | 6 | CSR13D226ML | 81349 | 23 | 36 |
| CK05BX221M | 81349 | 93 | 43 | CSR13E225ML | 81349 | 23 | 28 |
| CK05BX270M | 81349 | 21 | 49 | CSR13E225ML | 81349 | 40 | 18 |
| CK05BX331K | 81349 | 92 | 59 | CSR13E225ML | 81349 | 107 | 38 |
| CK05BX333K | 81349 | 80 | 4 | CSR13E225ML | 81349 | 108 | 42 |
| CK05BX471K | 81349 | 93 | 51 | CSR13F226KM | 81349 | 19 | 11 |
| CK05BX471M | 81349 | 17 | 5 | CSR13F226ML | 81349 | 31 | 5 |
| CK05BX471M | 81349 | 18 | 8 | CSR13F226ML | 81349 | 37 | 69 |
| CK05BX471M | 81349 | 21 | 43 | CSR13F226ML | 81349 | 93 | 64 |
| CK05CW100K | 81349 | 37 | 74 | CSR13F226ML | 81349 | 95 | 17 |
| CK05CW101K | 81349 | 26 | 17 | CSR13F226ML | 81349 | 100 | 10 |
| CK05CW101K | 81349 | 29 | 41 | CSR13F226ML | 81349 | 103 | 2 |
| CK05CW101K | 81349 | 92 | 70 | CSR13F226ML | 81349 | 104 | 7 |
| CK05CW102M | 81349 | 92 | 67 | CSR13F685KL | 81349 | 93 | 65 |
| CK05CW102M | 81349 | 104 | 27 | CSR13F685ML | 81349 | 23 | 39 |
| CK05CW151K | 81349 | 92 | 66 | CSR13F685ML | 81349 | 24 | 8 |
| CK05CW270K | 81349 | 37 | 55 | CSR13F685ML | 81349 | 29 | 22 |
| CK05CW470K | 81349 | 37 | 58 | CSR13F685ML | 81349 | 37 | 63 |
| CK05CW471M | 81349 | 37 | 61 | CSR13F685ML | 81349 | 39 | 16 |
| CK06BX103K | 81349 | 109 | 9 | CSR13F685ML | 81349 | 40 | 29 |
| CK06BX103M | 81349 | 21 | 41 | CSR13F685ML | 81349 | 92 | 54 |
| CK06BX103M | 81349 | 93 | 59 | CSR13F685ML | 81349 | 100 | 24 |
| CK06CW103M | 81349 | 92 | 55 | CSR13F685ML | 81349 | 103 | 18 |
| CK06BX222K | 81349 | 109 | 13 | CSR13F685ML | 81349 | 104 | 8 |
| CK06BX222M | 81349 | 23 | 43 | CSR13F685ML | 81349 | 107 | 21 |
| CK06BX222M | 81349 | 23 | 43 | CSR13F685ML | 81349 | 107 | 21 |
| CK06BX222M | 81349 | 93 | 44 | CSR13F685ML | 81349 | 108 | 23 |
| CK06BX222M | 81349 | 107 | 37 | CSR13F685ML | 81349 | 109 | 1 |
| CK06BX222M | 81349 | 108 | 41 | CSR13G104ML | 81349 | 23 | 52 |
| CK06CW103K | 81349 | 31 | 6 | CSR13G104ML | 81349 | 24 | 13 |
| CK06CW103M | 81349 | 26 | 11 | CSR13G104ML | 81349 | 103 | 20 |
| CK06CW103M | 81349 | 29 | 14 | CSR13G104ML | 81349 | 104 | 22 |
| CK06CW222M | 81349 | 24 | 7 | CSR13G104ML | 81349 | 107 | 35 |
| CK06CW222M | 81349 | 92 | 60 | CSR13G104ML | 81349 | 108 | 37 |
| CK06CW472M | 81349 | 29 | 24 | CSR13G104ML | 81349 | 109 | 12 |
| CK14BR104K | 81349 | 92 | 58 | CSR13G105ML | 81349 | 21 | 46 |
| CK60AX221K | 81349 | 33 | 7 | CSR13G105ML | 81349 | 23 | 31 |
| CK60BX470M | 81349 | 32 | 16 | CSR13G105ML | 81349 | 32 | 1 |
| CK63AW103M | 81349 | 31 | 15 | CSR13G105ML | 81349 | 37 | 57 |
| CK63AW103M | 81349 | 117 | 10 | CSR13G105ML | 81349 | 92 | 62 |
| CL21BE401UP3 | 81349 | 33 | 15 | CSR13G105ML | 81349 | 93 | 57 |
| CL21BE401UP3 | 81349 | 56 | 26 | CSR13G105ML | 81349 | 103 | 5 |
| CL21BE401UP3 | 81349 | 96 | 15 | CSR13G105ML | 81349 | 104 | 25 |
| CL21BE401UP3 | 81349 | 100 | 16 | CSR13G105ML | 81349 | 107 | 22 |
| CL21BG251UPE | 81349 | 118 | 12 | CSR13G105ML | 81349 | 108 | 24 |
| CL21BG351UPG | 81349 | 76 | 9 | CSR13G105ML | 81349 | 109 | 19 |
| CL21BJ101TPE | 81349 | 118 | 13 | CSR13G105ML | 81349 | 118 | 9 |

SECTION VI. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-----------------|-------|--------|---------|-------------|-------|--------|---------|
| CSR13G474ML | 81349 | 23 | 47 | MS15795-705 | 96906 | 122 | 17 |
| DL5MA610090 | 80063 | 5 | 1 | MS15795-801 | 96906 | 20 | 4 |
| JANTX2N2222A | 81349 | 107 | 30 | MS15795-801 | 96906 | 21 | 8 |
| JANTX2N2369A | 81349 | 23 | 50 | MS15795-801 | 96906 | 37 | 3 |
| JANTX2N2369A | 81349 | 26 | 19A | MS15795-801 | 96906 | 53 | 14 |
| JANTX2N2369A | 81349 | 108 | 32 | MS15795-801 | 96906 | 70 | 3 |
| JAN1N270 | 81349 | 21 | 52 | MS15795-801 | 96906 | 117 | 30 |
| JAN1N270 | 81349 | 40 | 27 | MS15795-801 | 96906 | 119 | 3 |
| JAN1N270 | 81349 | 93 | 67 | MS15795-802 | 96906 | 13 | 6 |
| JAN1N270 | 81349 | 107 | 33 | MS15795-802 | 96906 | 15 | 4 |
| JAN1N270 | 81349 | 108 | 35 | MS15795-802 | 96906 | 46 | 7 |
| JAN1N277 | 81349 | 92 | 51 | MS15795-802 | 96906 | 60 | 21 |
| JAN1N288 | 81349 | 95 | 22 | MS15795-802 | 96906 | 70 | 15 |
| JAN1N2806B | 81349 | 56 | 19 | MS15795-802 | 96906 | 77 | 7 |
| JAN1N2823B | 81349 | 118 | 8 | MS15795-802 | 96906 | 82 | 4 |
| JAN1N4148 | 81349 | 29 | 31 | MS15795-802 | 96906 | 85 | 27 |
| JAN1N4148 | 81349 | 37 | 19 | MS15795-802 | 96906 | 91 | 5 |
| JAN1N4148 | 81349 | 49 | 9 | MS15795-802 | 96906 | 95 | 10 |
| JAN1N4148 | 81349 | 56 | 10 | MS15795-802 | 96906 | 96 | 4 |
| JAN1N4148 | 81349 | 70 | 21 | MS15795-802 | 96906 | 111 | 28 |
| JAN1N4148 | 81349 | 92 | 48 | MS15795-803 | 96906 | 12 | 19 |
| JAN1N4245 | 81349 | 103 | 25 | MS15795-803 | 96906 | 13 | 12 |
| JAN1N5553 | 81349 | 29 | 34 | MS15795-803 | 96906 | 14 | 8 |
| JAN1N645 | 81349 | 26 | 20 | MS15795-803 | 96906 | 15 | 7 |
| JAN1N645 | 81349 | 92 | 46 | MS15795-803 | 96906 | 19 | 17 |
| JAN1N645 | 81349 | 93 | 52 | MS15795-803 | 96906 | 25 | 2 |
| JAN1N645 | 81349 | 109 | 16 | MS15795-803 | 96906 | 27 | 2 |
| JAN1N746A | 81349 | 77 | 3 | MS15795-803 | 96906 | 29 | 3 |
| JAN1N746A | 81349 | 95 | 21 | MS15795-803 | 96906 | 30 | 2 |
| JAN1N752A | 81349 | 85 | 30 | MS15795-803 | 96906 | 31 | 12 |
| JAN1N914 | 81349 | 37 | 19 | MS15795-803 | 96906 | 31 | 3 |
| JAN1N914 | 81349 | 49 | 9 | MS15795-803 | 96906 | 33 | 6 |
| JAN1N914 | 81349 | 56 | 10 | MS15795-803 | 96906 | 38 | 7 |
| JAN1N914 | 81349 | 70 | 21 | MS15795-803 | 96906 | 40 | 45 |
| JAN1N914 | 81349 | 92 | 48 | MS15795-803 | 96906 | 45 | 2 |
| JAN2N1039 | 81349 | 96 | 24 | MS15795-803 | 96906 | 56 | 14 |
| JAN2N1711 | 81349 | 29 | 39 | MS15795-803 | 96906 | 60 | 19 |
| JAN2N1711 | 81349 | 49 | 19 | MS15795-803 | 96906 | 64 | 7 |
| JAN2N1711 | 81349 | 92 | 68 | MS15795-803 | 96906 | 67 | 9 |
| JAN2N1711 | 81349 | 93 | 46 | MS15795-803 | 96906 | 74 | 19 |
| JAN2N2219A | 81349 | 109 | 24 | MS15795-803 | 96906 | 76 | 5 |
| JAN2N2484 | 81349 | 103 | 10 | MS15795-803 | 96906 | 80 | 6 |
| JAN2N404 | 81349 | 40 | 23 | MS15795-803 | 96906 | 83 | 5 |
| JAN2N490A | 81349 | 40 | 38 | MS15795-803 | 96906 | 84 | 6 |
| JAN2N708 | 81349 | 21 | 25 | MS15795-803 | 96906 | 85 | 2 |
| JAN2N708 | 81349 | 23 | 46 | MS15795-803 | 96906 | 85 | 7 |
| JAN2N708 | 81349 | 26 | 6 | MS15795-803 | 96906 | 85 | 40 |
| JAN2N708 | 81349 | 29 | 20 | MS15795-803 | 96906 | 95 | 4 |
| JAN2N708 | 81349 | 40 | 6 | MS15795-803 | 96906 | 97 | 3 |
| JAN2N708 | 81349 | 92 | 50 | MS15795-803 | 96906 | 111 | 20 |
| JAN2N708 | 81349 | 93 | 40 | MS15795-803 | 96906 | 114 | 7 |
| JAN2N708 | 81349 | 104 | 3 | MS15795-803 | 96906 | 116 | 15 |
| JAN2N708 | 81349 | 109 | 6 | MS15795-803 | 96906 | 117 | 26 |
| JAN2N910 | 81349 | 23 | 25 | MS15795-803 | 96906 | 122 | 8 |
| JAN2N910 | 81349 | 40 | 25 | MS15795-804 | 96906 | 31 | 23 |
| JAN2N910 | 81349 | 49 | 14 | MS15795-804 | 96906 | 44 | 8 |
| JAN2N910 | 81349 | 100 | 21 | MS15795-804 | 96906 | 45 | 7 |
| JAN2N910 | 81349 | 103 | 27 | MS15795-804 | 96906 | 46 | 3 |
| JAN2N910 | 81349 | 107 | 8 | MS15795-804 | 96906 | 57 | 3 |
| JAN2N910 | 81349 | 108 | 10 | MS15795-804 | 96906 | 118 | 3 |
| MILI38526-1-106 | 81349 | 117 | 16A | MS15795-805 | 96906 | 9 | 11 |
| MS122076 | 96906 | 64 | 30 | MS15795-805 | 96906 | 12 | 25 |
| MS15795-703 | 96906 | 63 | 14 | MS15795-805 | 96906 | 13 | 1 |
| MS15795-703 | 96906 | 64 | 26 | MS15795-805 | 96906 | 14 | 3 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|---------------|-------|--------|---------|
| MS15795-805 | 96906 | 15 | 16 | MS16995-79 | 96906 | 4 | 5 |
| MS15795-805 | 96906 | 28 | 9 | MS17121-2 | 96906 | 17 | 24 |
| MS15795-805 | 96906 | 31 | 20 | MS17121-2 | 96906 | 18 | 18 |
| MS15795-805 | 96906 | 33 | 4 | MS17121-5 | 96906 | 37 | 62 |
| MS15795-805 | 96906 | 42 | 13 | MS17121-5 | 96906 | 100 | 9 |
| MS15795-805 | 96906 | 43 | 1 | MS17121-5 | 96906 | 103 | 6 |
| MS15795-805 | 96906 | 53 | 3 | MS171432 | 96906 | 50 | 2 |
| MS15795-805 | 96906 | 60 | 9 | MS171434 | 96906 | 62 | 7 |
| MS15795-805 | 96906 | 70 | 39 | MS171434 | 96906 | 63 | 10 |
| MS15795-805 | 96906 | 85 | 21 | MS171434 | 96906 | 64 | 3 |
| MS15795-805 | 96906 | 110 | 20 | MS171436 | 96906 | 120 | 5 |
| MS15795-805 | 96906 | 111 | 22 | MS171436 | 96906 | 122 | 14 |
| MS15795-805 | 96906 | 113 | 14 | MS171436 | 96906 | 122 | 37 |
| MS15795-805 | 96906 | 117 | 21 | MS171438 | 96906 | 61 | 22 |
| MS15795-805 | 96906 | 118 | 18 | MS171494 | 96906 | 65 | 11 |
| MS15795-807 | 96906 | 9 | 1A | MS171494 | 96906 | 65 | 7 |
| MS15795-808 | 96906 | 34 | 5 | MS171496 | 96906 | 60 | 13 |
| MS15795-808 | 96906 | 56 | 5 | MS171496 | 96906 | 63 | 23 |
| MS15795-808 | 96906 | 96 | 18 | MS171527 | 96906 | 121 | 9 |
| MS15795-809 | 96906 | 122 | 22 | MS171528 | 96906 | 121 | 16 |
| MS15795-814 | 96906 | 122 | 32 | MS18130-7 | 96906 | 29 | 35 |
| MS16106-1 | 96906 | 76 | 35 | MS20365-440A | 96906 | 38 | 8 |
| MS16535-152 | 96906 | 121 | 22 | MS20426AD2-4 | 96906 | 35 | 3 |
| MS16535-153 | 96906 | 112 | 21 | MS20426AD3-4 | 96906 | 76 | 12 |
| MS16535-21 | 96906 | 69 | 16 | MS20426AD4-8 | 96906 | 110 | 19 |
| MS16535-21 | 96906 | 110 | 27 | MS20426A2-3 | 96906 | 88 | 4 |
| MS16535-22 | 96906 | 69 | 10 | MS20426B2-2 | 96906 | 86 | 1 |
| MS16535-22 | 96906 | 92 | 2 | MS20426B2-3 | 96906 | 55 | 3 |
| MS16535-22 | 96906 | 93 | 5 | MS20426B2-3 | 96906 | 72 | 15 |
| MS16535-23 | 96906 | 92 | 64 | MS20426B2-3 | 96906 | 87 | 6 |
| MS16535-24 | 96906 | 93 | 22 | MS20426B2-4 | 96906 | 55 | 1 |
| MS16535-76 | 96906 | 23 | 23 | MS20426B2-4 | 96906 | 87 | 1 |
| MS16535-76 | 96906 | 26 | 15 | MS20426B2-4 | 96906 | 88 | 2 |
| MS16535-76 | 96906 | 100 | 5 | MS20426B2-5 | 96906 | 87 | 7 |
| MS16535-76 | 96906 | 118 | 16 | MS20426B3-4 | 96906 | 9 | 5 |
| MS16535-76 | 96906 | 121 | 2 | MS20426B3-5 | 96906 | 55 | 10 |
| MS16535-78 | 96906 | 49 | 21 | MS20426B3-5 | 96906 | 71 | 5 |
| MS16535-81 | 96906 | 54 | 1 | MS20426B3-5 | 96906 | 86 | 3 |
| MS16555-601 | 96906 | 52 | 8 | MS20426B3-5 | 96906 | 87 | 3 |
| MS16555-602 | 96906 | 64 | 24 | MS20426B4-4 | 96906 | 71 | 4 |
| MS16555-617 | 96906 | 63 | 18 | MS20426B4-6 | 96906 | 120 | 9 |
| MS16555-625 | 96906 | 69 | 3 | MS20426B4-7 | 96906 | 53 | 5 |
| MS16562-192 | 96906 | 122 | 25 | MS20426B5-7 | 96906 | 7 | 7 |
| MS16562-193 | 96906 | 122 | 41 | MS20426B5-8 | 96906 | 88 | 6 |
| MS16624-1012 | 96906 | 70 | 6 | MS20450C8AD10 | 96906 | 23 | 40 |
| MS16624-1012 | 96906 | 110 | 37 | MS20464B4-6 | 96906 | 56 | 9A |
| MS16624-1012 | 96906 | 111 | 24 | MS20470AD2-3 | 96906 | 111 | 47 |
| MS16624-1015 | 96906 | 61 | 19 | MS20470AD2-6 | 96906 | 111 | 48 |
| MS16624-1018 | 96906 | 66 | 5 | MS20470AD3-4 | 96906 | 2 | 13 |
| MS16624-1018 | 96906 | 66 | 9 | MS20470AD3-4 | 96906 | 3 | 7 |
| MS16624-1018 | 96906 | 69 | 22 | MS20470AD3-4 | 96906 | 35 | 6 |
| MS16624-1018 | 96906 | 111 | 3 | MS20470AD3-5 | 96906 | 6 | 10 |
| MS16624-1018 | 96906 | 122 | 2 | MS20470AD3-5 | 96906 | 110 | 2 |
| MS16624-1025 | 96906 | 66 | 15 | MS20470AD4-4 | 96906 | 28 | 3 |
| MS16624-1025 | 96906 | 67 | 12 | MS20470AD4-7 | 96906 | 116 | 7 |
| MS16624-1025 | 96906 | 122 | 28 | MS20470AD5-6 | 96906 | 2 | 5 |
| MS16624-12 | 96906 | 52 | 10 | MS20470A2-3 | 96906 | 52 | 37 |
| MS16624-4087 | 96906 | 65 | 1 | MS20470B2-2 | 96906 | 86 | 10 |
| MS16633-4015 | 96906 | 29 | 6 | MS20470B2-3 | 96906 | 86 | 15 |
| MS16633-4015 | 96906 | 33 | 14 | MS20470B3-4 | 96906 | 53 | 16 |
| MS16633-4015 | 96906 | 38 | 2 | MS20470B3-4 | 96906 | 58 | 8 |
| MS16633-4015 | 96906 | 38 | 3 | MS20470B3-4 | 96906 | 86 | 5 |
| MS16633-4037 | 96906 | 62 | 11 | MS20470B3-5 | 96906 | 6 | 3 |
| MS16995-10 | 96906 | 60 | 18 | MS20470B3-5 | 96906 | 7 | 5 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|---------------|-------|--------|---------|-------------|-------|--------|---------|
| MS20470B3-5 | 96906 | 53 | 6 | MS35338-135 | 96906 | 19 | 16 |
| MS20470B3-5 | 96906 | 72 | 9 | MS35338-135 | 96906 | 31 | 2 |
| MS20470B3-6 | 96906 | 53 | 10 | MS35338-135 | 96906 | 40 | 46 |
| MS20470B4-4 | 96906 | 5 | 5 | MS35338-135 | 96906 | 41 | 22 |
| MS20470B4-4 | 96906 | 53 | 21 | MS35338-135 | 96906 | 42 | 20 |
| MS20470B4-5 | 96906 | 6 | 5 | MS35338-135 | 96906 | 44 | 7 |
| MS20470B4-6 | 96906 | 9 | 4 | MS35338-135 | 96906 | 45 | 5 |
| MS20470B4-6 | 96906 | 72 | 6 | MS35338-135 | 96906 | 46 | 13 |
| MS20470B4-7 | 96906 | 53 | 12 | MS35338-135 | 96906 | 56 | 15 |
| MS20470B4-8 | 96906 | 54 | 11 | MS35338-135 | 96906 | 59 | 5 |
| MS20470B4-8 | 96906 | 55 | 7 | MS35338-135 | 96906 | 64 | 8 |
| MS21208C0410 | 96906 | 52 | 27 | MS35338-135 | 96906 | 67 | 11 |
| MS21208C0410 | 96906 | 55 | 5 | MS35338-135 | 96906 | 76 | 2 |
| MS21208C0415 | 96906 | 64 | 28 | MS35338-135 | 96906 | 84 | 5 |
| MS21208C0610 | 96906 | 122 | 19 | MS35338-135 | 96906 | 83 | 4 |
| MS21208C4-10 | 96906 | 122 | 20 | MS35338-135 | 96906 | 94 | 7 |
| MS21208F4-10 | 96906 | 54 | 9 | MS35338-135 | 96906 | 95 | 3 |
| MS21209C0415 | 96906 | 54 | 6 | MS35338-135 | 96906 | 104 | 18 |
| MS21209C0415 | 96906 | 71 | 11 | MS35338-135 | 96906 | 116 | 14 |
| MS21209C0415 | 96906 | 86 | 6 | MS35338-136 | 96906 | 12 | 14 |
| MS21209C0615 | 96906 | 42 | 9 | MS35338-136 | 96906 | 13 | 15 |
| MS21209C0815L | 96906 | 55 | 15 | MS35338-136 | 96906 | 14 | 2 |
| MS21318-14 | 96906 | 4 | 2 | MS35338-136 | 96906 | 15 | 15 |
| MS24547-1 | 96906 | 70 | 31 | MS35338-136 | 96906 | 70 | 38 |
| MS24693C2 | 96906 | 34 | 1 | MS35338-136 | 96906 | 77 | 14 |
| MS24693C25 | 96906 | 94 | 2 | MS35338-136 | 96906 | 85 | 20 |
| MS24693C26 | 96906 | 28 | 8 | MS35338-136 | 96906 | 113 | 26 |
| MS24693C28 | 96906 | 34 | 10 | MS35338-136 | 96906 | 117 | 22 |
| MS24693C29 | 96906 | 34 | 11 | MS35338-136 | 96906 | 122 | 16 |
| MS24693-C34 | 96906 | 34 | 12 | MS35338-138 | 96906 | 34 | 6 |
| MS24693PC3 | 96906 | 98 | 1 | MS35338-138 | 96906 | 96 | 19 |
| MS25036-45 | 96906 | 89 | 2 | MS35338-77 | 96906 | 52 | 41 |
| MS25036-45 | 96906 | 90 | 13 | MS35338-78 | 96906 | 29 | 2 |
| MS25036-6 | 96906 | 89 | 1 | MS35338-79 | 96906 | 9 | 12 |
| MS25082-4 | 96906 | 117 | 16 | MS35338-79 | 96906 | 28 | 10 |
| MS26574-3 | 96906 | 74 | 8 | MS35431-1 | 96906 | 46 | 12 |
| MS27130A100K | 96906 | 55 | 9 | MS35431-1 | 96906 | 77 | 13 |
| MS29513-10 | 96906 | 61 | 24 | MS35431-3 | 96906 | 7 | 6 |
| MS29561-010 | 96906 | 75 | 6 | MS35489-11 | 96906 | 121 | 12 |
| MS29561-019 | 06906 | 42 | 25 | MS35489-6 | 96906 | 91 | 1 |
| MS29561-019 | 06906 | 75 | 3 | MS35649-224 | 96906 | 70 | 23 |
| MS35233-14 | 96906 | 85 | 41 | MS35649-224 | 96906 | 95 | 12 |
| MS35233-18 | 96906 | 104 | 19 | MS35649-24 | 96906 | 52 | 38 |
| MS35275-212 | 96906 | 15 | 2 | MS35649-244 | 96906 | 41 | 23D |
| MS35333-7 | 96906 | 74 | 25 | MS35649-244 | 96906 | 46 | 14 |
| MS35333-70 | 96906 | 41 | 23C | MS35649-244 | 96906 | 56 | 16 |
| MS35333-70 | 96906 | 44 | 2 | MS35649-244 | 96906 | 57 | 4 |
| MS35333-70 | 96906 | 45 | 9 | MS35649-244 | 96906 | 77 | 15 |
| MS35333-70 | 96906 | 56 | 18 | MS35649-244 | 96906 | 74 | 26 |
| MS35333-70 | 96906 | 79 | 6 | MS35649-244 | 96906 | 76 | 1 |
| MS35333-74 | 96906 | 12 | 7 | MS35649-244 | 96906 | 79 | 5 |
| MS35333-74 | 96906 | 79 | 2 | MS35649-244 | 96906 | 94 | 6 |
| MS35333-74 | 96906 | 112 | 2 | MS35649-264 | 96906 | 76 | 32 |
| MS35337-77 | 96906 | 110 | 30 | MS35649-264 | 96906 | 117 | 23 |
| MS35338-134 | 96906 | 5 | 15 | MS35649-44 | 96906 | 28 | 15 |
| MS35338-134 | 96906 | 13 | 5 | MS35649-44 | 96906 | 31 | 13 |
| MS35338-134 | 96906 | 14 | 11 | MS35649-44 | 96906 | 104 | 17 |
| MS35338-134 | 96906 | 15 | 5 | MS35649-64 | 96906 | 28 | 11 |
| MS35338-134 | 96906 | 70 | 22 | MS35649-64 | 96906 | 113 | 13 |
| MS35338-134 | 96906 | 95 | 11 | MS35650-104 | 96906 | 56 | 8 |
| MS35338-134 | 96906 | 96 | 3 | MS35650-304 | 96906 | 34 | 4 |
| MS35338-134 | 96906 | 98 | 4 | MS35650-304 | 96906 | 96 | 20 |
| MS35338-135 | 96906 | 12 | 18 | MS51021-1 | 96906 | 15 | 17 |
| MS35338-135 | 96906 | 15 | 3 | MS51021-10 | 96906 | 59 | 13 |

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| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| MS51021-9 | 96906 | 63 | 7 | MS51957-17 | 96906 | 118 | 2 |
| MS51023-18 | 96906 | 126 | 8 | MS51957-18 | 96906 | 34 | 8 |
| MS51859-2 | 96906 | 19 | 18 | MS51957-18 | 96906 | 44 | 1 |
| MS51923-176 | 96906 | 69 | 39 | MS51957-18 | 96906 | 45 | 3 |
| MS51923-436 | 96906 | 69 | 50 | MS51957-18 | 96906 | 63 | 12 |
| MS51923-437 | 96906 | 69 | 48 | MS51957-19 | 96906 | 13 | 2 |
| MS51957-1 | 96906 | 52 | 28 | MS51957-19 | 96906 | 40 | 48 |
| MS51957-12 | 96906 | 15 | 25 | MS51957-19 | 96906 | 45 | 16 |
| MS51957-12 | 96906 | 79 | 9 | MS51957-2 | 96906 | 13 | 9 |
| MS51957-12 | 96906 | 102 | 9 | MS51957-2 | 96906 | 15 | 9 |
| MS51927-12 | 96906 | 126 | 17 | MS51957-2 | 96906 | 20 | 3 |
| MS51957-13 | 96906 | 12 | 29 | MS51957-2 | 96906 | 36 | 1A |
| MS51957-13 | 96906 | 15 | 8 | MS51957-21 | 96906 | 63 | 15 |
| MS51957-13 | 96906 | 40 | 47 | MS51957-27 | 96906 | 14 | 1 |
| MS51957-13 | 96906 | 44 | 9 | MS51957-27 | 96906 | 43 | 2 |
| MS51957-13 | 96906 | 63 | 16 | MS51957-27 | 96906 | 85 | 19 |
| MS51957-13 | 96906 | 66 | 18 | MS51957-28 | 96906 | 14 | 6 |
| MS51957-13 | 96906 | 76 | 28 | MS51957-28 | 96906 | 117 | 28 |
| MS51957-13 | 96906 | 84 | 4 | MS51957-29 | 96906 | 85 | 26 |
| MS51957-14 | 96906 | 12 | 17 | MS50957-29 | 96906 | 113 | 17 |
| MS51957-14 | 96906 | 19 | 15 | MS51957-3 | 96906 | 14 | 10 |
| MS51957-14 | 96906 | 27 | 9 | MS51957-3 | 96906 | 39 | 17 |
| MS51957-14 | 96906 | 29 | 4 | MS51957-3 | 96906 | 43 | 5 |
| MS51957-14 | 96906 | 30 | 1 | MS51957-3 | 96906 | 52 | 40 |
| MS51957-14 | 96906 | 31 | 1 | MS51957-3 | 96906 | 98 | 2 |
| MS51957-14 | 96906 | 45 | 4 | MS51957-3 | 96906 | 99 | 2 |
| MS51957-14 | 96906 | 57 | 8 | MS51957-30 | 96906 | 12 | 24 |
| MS51957-14 | 96906 | 64 | 9 | MS51957-30 | 96906 | 13 | 14 |
| MS51947-14 | 96906 | 66 | 1 | MS51957-30 | 96906 | 60 | 10 |
| MS51957-14 | 96906 | 72 | 20 | MS51957-30 | 96906 | 70 | 37 |
| MS51957-14 | 96906 | 76 | 3 | MS51957-30 | 96906 | 85 | 25 |
| MS51957-14 | 96906 | 83 | 3 | MS51957-30 | 96906 | 117 | 11 |
| MS51957-14 | 96906 | 85 | 8 | MS51957-30 | 96906 | 119 | 7 |
| MS51957-14 | 96906 | 95 | 2 | MS51957-31 | 96906 | 9 | 13 |
| MS51957-15 | 96906 | 13 | 11 | MS51957-32 | 96906 | 74 | 1 |
| MS51957-15 | 96906 | 14 | 7 | MS51957-33 | 96906 | 85 | 22 |
| MS51957-15 | 96906 | 15 | 19 | MS51957-36 | 96906 | 12 | 13 |
| MS51957-15 | 96906 | 27 | 1 | MS51957-36 | 96906 | 15 | 14 |
| MS51957-15 | 96906 | 31 | 24 | MS51957-36 | 96906 | 117 | 20 |
| MS51957-15 | 96906 | 32 | 10 | MS51957-4 | 96906 | 5 | 16 |
| MS51957-15 | 96906 | 44 | 3 | MS51957-4 | 96906 | 49 | 11 |
| MS51957-15 | 96906 | 46 | 4 | MS51957-4 | 96906 | 57 | 2 |
| MS51957-15 | 96906 | 71 | 13 | MS51957-4 | 96906 | 57 | 6 |
| MS51957-15 | 96906 | 74 | 20 | MS51957-4 | 96906 | 70 | 30 |
| MS51957-15 | 96906 | 76 | 6 | MS51957-4 | 96906 | 96 | 2 |
| MS51957-15 | 96906 | 80 | 5 | MS51957-4 | 96906 | 98 | 3 |
| MS51957-15 | 96906 | 85 | 1 | MS51957-43 | 96906 | 45 | 14 |
| MS51957-15 | 96906 | 94 | 5 | MS51957-5 | 96906 | 70 | 14 |
| MS51957-15 | 96906 | 115 | 6 | MS51957-5 | 96906 | 82 | 5 |
| MS51957-15 | 96906 | 117 | 27 | MS51957-5 | 96906 | 85 | 28 |
| MS51957-15 | 96906 | 122 | 9 | MS51957-6 | 96906 | 12 | 10 |
| MS51957-16 | 96906 | 31 | 10 | MS51957-6 | 96906 | 13 | 4 |
| MS51957-16 | 96906 | 95 | 8 | MS51957-6 | 96906 | 15 | 6 |
| MS51957-16 | 96906 | 111 | 39 | MS51957-6 | 96906 | 85 | 14 |
| MS51957-17 | 96906 | 28 | 6 | MS51957-6 | 96906 | 91 | 7 |
| MS51957-17 | 96906 | 29 | 1 | MS51957-6 | 96906 | 111 | 29 |
| MS51957-17 | 96906 | 38 | 6 | MS51957-7 | 96906 | 46 | 5 |
| MS51957-17 | 96906 | 56 | 13 | MS51957-7 | 96906 | 60 | 22 |
| MS51957-17 | 96906 | 60 | 2 | MS51957-7 | 96906 | 115 | 4 |
| MS51957-17 | 96906 | 63 | 19 | MS51957-8 | 96906 | 85 | 29 |
| MS51957-17 | 96906 | 67 | 10 | MS51957-8 | 96906 | 95 | 9 |
| MS51957-17 | 96906 | 76 | 14 | MS51958-61 | 96906 | 55 | 14 |
| MS51957-17 | 96906 | 85 | 15 | MS51958-64 | 96906 | 121 | 21 |
| MS51957-17 | 96906 | 111 | 19 | MS51959-13 | 96906 | 94 | 1 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|----------------|-------|--------|---------|-------------|-------|--------|---------|
| MS51959-15 | 96906 | 46 | 2 | RCR32G110JS | 81349 | 118 | 10 |
| MS51959-16 | 96906 | 72 | 19 | RCR42G620JS | 81349 | 33 | 9 |
| MS51959-17 | 96906 | 67 | 4 | RCR42G620JS | 81349 | 34 | 2 |
| MS51959-2 | 96906 | 94 | 3 | RCR42G755JS | 81349 | 84 | 16 |
| MS51959-26 | 96906 | 125 | 10 | RC05GF100J | 81349 | 17 | 29 |
| MS51959-3 | 96906 | 38 | 11 | RC05GF100J | 81349 | 18 | 13 |
| MS51959-3 | 96906 | 60 | 8 | RC05GF102J | 81349 | 18 | 14 |
| MS51959-3 | 96906 | 85 | 18 | RC05GF103J | 81349 | 104 | 30A |
| MS51959-3 | 96906 | 91 | 14 | RC05GF181J | 81349 | 18 | 2 |
| MS51959-4 | 96906 | 49 | 5 | RC05GF220J | 81349 | 17 | 12 |
| MS51959-4 | 96906 | 55 | 16 | RC05GF331J | 81349 | 18 | 22 |
| MS51959-5 | 96906 | 20 | 1 | RC07GF100J | 81349 | 21 | 35 |
| MS51959-5 | 96906 | 36 | 1 | RC07GF100J | 81349 | 37 | 16 |
| MS51959-7 | 96906 | 60 | 11 | RC07GF100J | 81349 | 103 | 4 |
| MS51959-7 | 96906 | 66 | 21 | RC07GF101J | 81349 | 21 | 33 |
| MS51959-7 | 96906 | 76 | 22 | RC07GF101J | 81349 | 23 | 5 |
| MS51959-8 | 96906 | 85 | 33 | RC07GF101J | 81349 | 29 | 43 |
| MS51960-1 | 96906 | 69 | 30 | RC07GF101J | 81349 | 37 | 37 |
| MS51960-2 | 96906 | 61 | 7 | RC07GF101J | 81349 | 51 | 3 |
| MS51960-2 | 96906 | 112 | 13 | RC07GF102J | 81349 | 21 | 32 |
| MS51963-10 | 96906 | 41 | 16 | RC07GF102J | 81349 | 23 | 19 |
| MS51963-10 | 96906 | 74 | 13 | RC07GF102J | 81349 | 26 | 3 |
| MS51963-10 | 96906 | 78 | 6 | RC07GF102J | 81349 | 29 | 18 |
| MS51963-10 | 96906 | 80 | 7 | RC07GF102J | 81349 | 32 | 8 |
| MS51963-10 | 96906 | 81 | 5 | RC07GF102J | 81349 | 37 | 42 |
| MS51963-10 | 96906 | 112 | 7 | RC07GF102J | 81349 | 40 | 10 |
| MS51963-11 | 96906 | 41 | 11 | RC07GF102J | 81349 | 77 | 2 |
| MS51963-11 | 96906 | 42 | 30 | RC07GF102J | 81349 | 92 | 14 |
| MS51973-18 | 96906 | 123 | 4 | RC07GF102J | 81349 | 93 | 9 |
| MS9068-041 | 96906 | 42 | 11 | RC07GF102J | 81349 | 100 | 1 |
| MS90707-4012 | 96906 | 113 | 20 | RC07GF102J | 81349 | 101 | 2 |
| M39014-01-1228 | 81349 | 24 | 11 | RC07GF102J | 81349 | 103 | 8 |
| M39014-01-1308 | 81349 | 66 | 19 | RC07GF102J | 81349 | 104 | 14 |
| M39014-01-1317 | 81349 | 47 | 17 | RC07GF102J | 81349 | 107 | 34 |
| M39014-01-1317 | 81349 | 79 | 8 | RC07GF102J | 81349 | 108 | 36 |
| M39014-01-1317 | 81349 | 89 | 5 | RC07GF103J | 81349 | 21 | 31 |
| M39014-01-1461 | 81349 | 104 | 28 | RC07GF103J | 81349 | 23 | 16 |
| M39014-01-1496 | 81349 | 96 | 11 | RC07GF103J | 81349 | 26 | 2 |
| M39014-01-1535 | 81349 | 16 | 2 | RC07GF103J | 81349 | 37 | 41 |
| M39014-01-1535 | 81349 | 29 | 40 | RC07GF103J | 81349 | 40 | 21 |
| M39014-02-1298 | 81349 | 17 | 4 | RC07GF103J | 81349 | 92 | 29 |
| M39014-02-1310 | 81349 | 96 | 14 | RC07GF103J | 81349 | 93 | 11 |
| M39014-02-1411 | 81349 | 17 | 21 | RC07GF103J | 81349 | 104 | 6 |
| M39014-02-1415 | 81349 | 96 | 12 | RC07GF103J | 81349 | 107 | 31 |
| NAS1351C3N12 | 80205 | 9 | 10 | RC07GF103J | 81349 | 108 | 33 |
| NAS620C2 | 80205 | 70 | 33 | RC07GF104J | 81349 | 23 | 2 |
| NAS620C2 | 80205 | 98 | 5 | RC07GF104J | 81349 | 37 | 32 |
| NAS620C2 | 80205 | 110 | 7 | RC07GF104J | 81349 | 40 | 35 |
| NAS620C3 | 80205 | 63 | 26 | RC07GF104J | 81349 | 92 | 38 |
| NAS662C2R3 | 80205 | 21 | 1A | RC07GF104J | 81349 | 100 | 18 |
| RCR05G472JS | 81349 | 37 | 29 | RC07GF104J | 81349 | 107 | 1 |
| RCR07G100J | 81349 | 32 | 18 | RC07GF104J | 81349 | 108 | 1 |
| RCR07G100JS | 81349 | 104 | 26 | RC07GF105J | 81349 | 31 | 7 |
| RCR07G101JS | 81349 | 92 | 17 | RC07GF112J | 81349 | 23 | 21 |
| RCR07G102JS | 81349 | 19 | 8 | RC07GF112J | 81349 | 37 | 25 |
| RCR07G102JS | 81349 | 95 | 20 | RC07GF112J | 81349 | 93 | 18 |
| RCR07G222JS | 81349 | 40 | 34 | RC07GF114J | 81349 | 113 | 10 |
| RCR07G332JS | 81349 | 40 | 44 | RC07GF122J | 81349 | 40 | 40 |
| RCR07G5R1JS | 81349 | 92 | 32 | RC07GF122J | 81349 | 100 | 26 |
| RCR07G510J | 81349 | 32 | 17 | RC07GF122J | 81349 | 109 | 14 |
| RCR07G620JS | 81349 | 19 | 22 | RC07GF123J | 81349 | 93 | 36 |
| RCR07G821JS | 81349 | 92 | 22 | RC07GF123J | 81349 | 100 | 20 |
| RCR20G180JS | 81349 | 101 | 1 | RC07GF131J | 81349 | 21 | 19 |
| RCR20G2R7JS | 81349 | 101 | 3 | RC07GF132J | 81349 | 17 | 22 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| RC07GF132J | 81349 | 21 | 24 | RC07GF225J | 81349 | 31 | 17 |
| RC07GF133J | 81349 | 29 | 26 | RC07GF241J | 81349 | 37 | 49 |
| RC07GF134J | 81349 | 43 | 4 | RC07GF241J | 81349 | 80 | 11 |
| RC07GF151J | 81349 | 92 | 4 | RC07GF241J | 81349 | 93 | 20 |
| RC07GF152J | 81349 | 21 | 28 | RC07GF241J | 81349 | 103 | 1 |
| RC07GF152J | 81349 | 37 | 14 | RC07GF242J | 81349 | 21 | 26 |
| RC07GF152J | 81349 | 92 | 5 | RC07GF242J | 81349 | 29 | 44 |
| RC07GF152J | 81349 | 93 | 8 | RC07GF242J | 81349 | 92 | 9 |
| RC07GF152J | 81349 | 107 | 28 | RC07GF242J | 81349 | 93 | 26 |
| RC07GF152J | 81349 | 108 | 30 | RC07GF243J | 81349 | 29 | 17 |
| RC07GF152J | 81349 | 109 | 3 | RC07GF243J | 81349 | 40 | 30 |
| RC07GF153J | 81349 | 37 | 21 | RC07GF243J | 81349 | 41 | 4 |
| RC07GF153J | 81349 | 40 | 24 | RC07GF243J | 81349 | 52 | 42 |
| RC07GF153J | 81349 | 107 | 14 | RC07GF270J | 81349 | 21 | 18 |
| RC07GF153J | 81349 | 108 | 16 | RC07GF271J | 81349 | 23 | 20 |
| RC07GF154J | 81349 | 103 | 14 | RC07GF271J | 81349 | 93 | 16 |
| RC07GF155J | 81349 | 107 | 15 | RC07GF272J | 81349 | 37 | 24 |
| RC07GF155J | 81349 | 108 | 17 | RC07GF272J | 81349 | 40 | 9 |
| RC07GF162J | 81349 | 37 | 28 | RC07GF274J | 81349 | 92 | 30 |
| RC07GF162J | 81349 | 40 | 19 | RC07GF274J | 81349 | 114 | 11 |
| RC07GF163J | 81349 | 48 | 6 | RC07GF301J | 81349 | 21 | 22 |
| RC07GF181J | 81349 | 21 | 21 | RC07GF301J | 81349 | 37 | 48 |
| RC07GF182J | 81349 | 48 | 4 | RC07GF302J | 81349 | 40 | 28 |
| RC07GF183J | 81349 | 93 | 35 | RC07GF304J | 81349 | 37 | 40 |
| RC07GF183J | 81349 | 107 | 23 | RC07GF304J | 81349 | 93 | 10 |
| RC07GF183J | 81349 | 108 | 25 | RC07GF304J | 81349 | 111 | 40 |
| RC07GF184J | 81349 | 113 | 11 | RC07GF330J | 81349 | 23 | 11 |
| RC07GF201J | 81349 | 18 | 10 | RC07GF330J | 81349 | 37 | 26 |
| RC07GF201J | 81349 | 21 | 14 | RC07GF330J | 81349 | 93 | 30 |
| RC07GF201J | 81349 | 37 | 15 | RC07GF331J | 81349 | 17 | 19 |
| RC07GF201J | 81349 | 104 | 20 | RC07GF331J | 81349 | 21 | 34 |
| RC07GF202J | 81349 | 40 | 32 | RC07GF331J | 81349 | 24 | 10 |
| RC07GF202J | 81349 | 40 | 32 | RC07GF331J | 81349 | 24 | 10 |
| RC07GF202J | 81349 | 93 | 34 | RC07GF331J | 81349 | 40 | 26 |
| RC07GF203J | 81349 | 29 | 19 | RC07GF331J | 81349 | 80 | 10 |
| RC07GF220J | 81349 | 93 | 12 | RC07GF332J | 81349 | 17 | 27 |
| RC07GF221J | 81349 | 17 | 23 | RC07GF332J | 81349 | 21 | 23 |
| RC07GF221J | 81349 | 23 | 12 | RC07GF332J | 81349 | 23 | 13 |
| RC07GF221J | 81349 | 29 | 28 | RC07GF332J | 81349 | 24 | 4 |
| RC07GF221J | 81349 | 51 | 4 | RC07GF332J | 81349 | 26 | 13 |
| RC07GF221J | 81349 | 40 | 16 | RC07GF332J | 81349 | 37 | 23 |
| RC07GF221J | 81349 | 92 | 16 | RC07GF332J | 81349 | 92 | 6 |
| RC07GF221J | 81349 | 93 | 15 | RC07GF332J | 81349 | 93 | 6 |
| RC07GF221J | 81349 | 100 | 11 | RC07GF332J | 81349 | 100 | 15 |
| RC07GF221J | 81349 | 103 | 9 | RC07GF332J | 81349 | 109 | 15 |
| RC07GF221J | 81349 | 109 | 2 | RC07GF333J | 81349 | 23 | 15 |
| RC07GF222J | 81349 | 23 | 14 | RC07GF333J | 81349 | 37 | 22 |
| RC07GF222J | 81349 | 26 | 5 | RC07GF333J | 81349 | 92 | 7 |
| RC07GF222J | 81349 | 29 | 23 | RC07GF333J | 81349 | 93 | 19 |
| RC07GF222J | 81349 | 37 | 47 | RC07GF333J | 81349 | 103 | 17 |
| RC07GF222J | 81349 | 40 | 20 | RC07GF333J | 81349 | 107 | 13 |
| RC07GF222J | 81349 | 92 | 20 | RC07GF333J | 81349 | 108 | 15 |
| RC07GF222J | 81349 | 93 | 3 | RC07GF362J | 81349 | 93 | 28 |
| RC07GF222J | 81349 | 100 | 12 | RC07GF363J | 81349 | 37 | 34 |
| RC07GF222J | 81349 | 103 | 7 | RC07GF363J | 81349 | 40 | 41 |
| RC07GF222J | 81349 | 104 | 9 | RC07GF391J | 81349 | 24 | 5 |
| RC07GF222J | 81349 | 107 | 29 | RC07GF391J | 81349 | 92 | 13 |
| RC07GF222J | 81349 | 108 | 31 | RC07GF391J | 81349 | 104 | 21 |
| RC07GF222J | 81349 | 109 | 11 | RC07GF392J | 81349 | 40 | 12 |
| RC07GF223J | 81349 | 23 | 1 | RC07GF392J | 81349 | 93 | 17 |
| RC07GF223J | 81349 | 37 | 31 | RC07GF393J | 81349 | 107 | 10 |
| RC07GF223J | 81349 | 40 | 3 | RC07GF393J | 81349 | 108 | 12 |
| RC07GF223J | 81349 | 100 | 17 | RC07GF432J | 81349 | 40 | 22 |
| RC07GF223J | 81349 | 107 | 17 | RC07GF432J | 81349 | 48 | 5 |
| RC07GF223J | 81349 | 108 | 19 | RC07GF432J | 81349 | 92 | 37 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|--------------|-------|--------|---------|
| RC07GF432J | 81349 | 93 | 38 | RC07GF753J | 81349 | 108 | 14 |
| RC07GF470J | 81349 | 21 | 15 | RC07GF754J | 81349 | 29 | 10 |
| RC07GF470J | 81349 | 29 | 27 | RC07GF820J | 81349 | 26 | 9 |
| RC07GF470J | 81349 | 37 | 33 | RC07GF822J | 81349 | 93 | 33 |
| RC07GF470J | 81349 | 40 | 2 | RC07GF910J | 81349 | 21 | 27 |
| RC07GF470J | 81349 | 93 | 32 | RC07GF912J | 81349 | 37 | 46 |
| RC07GF471J | 81349 | 17 | 2 | RC20GF100J | 81349 | 76 | 8 |
| RC07GF471J | 81349 | 21 | 38 | RC20GF104J | 81349 | 70 | 18 |
| RC07GF471J | 81349 | 23 | 18 | RC20GF104J | 81349 | 110 | 25 |
| RC07GF471J | 81349 | 40 | 39 | RC20GF105J | 81349 | 84 | 9 |
| RC07GF471J | 81349 | 49 | 13 | RC20GF154J | 81349 | 113 | 8 |
| RC07GF471J | 81349 | 92 | 18 | RC20GF203J | 81349 | 37 | 35 |
| RC07GF471J | 81349 | 93 | 13 | RC20GF220J | 81349 | 114 | 6 |
| RC07GF471J | 81349 | 104 | 24 | RC20GF271J | 81349 | 39 | 14 |
| RC07GF471J | 81349 | 107 | 26 | RC20GF304J | 81349 | 96 | 13 |
| RC07GF471J | 81349 | 108 | 28 | RC20GF510J | 81349 | 85 | 32 |
| RC07GF472J | 81349 | 23 | 10 | RC20GF564J | 81349 | 84 | 10 |
| RC07GF472J | 81349 | 37 | 27 | RC20GF750J | 81349 | 39 | 9 |
| RC07GF472J | 81349 | 92 | 40 | RC20GF910J | 81349 | 39 | 12 |
| RC07GF472J | 81349 | 104 | 29 | RC32GF100J | 81349 | 100 | 6 |
| RC07GF473J | 81349 | 40 | 31 | RC32GF5R1J | 81349 | 118 | 11 |
| RC07GF473J | 81349 | 92 | 31 | RC42GF181J | 81349 | 95 | 25 |
| RC07GF473J | 81349 | 93 | 39 | RC42GF224J | 81349 | 57 | 1 |
| RC07GF473J | 81349 | 100 | 25 | RC42GF561J | 81349 | 29 | 11 |
| RC07GF473J | 81349 | 107 | 24 | RE60G1R00 | 81349 | 56 | 27 |
| RC07GF473J | 81349 | 108 | 26 | RE65G1R00 | 81349 | 57 | 7 |
| RC07GF510J | 81349 | 77 | 16 | RE65G1500 | 81349 | 119 | 1 |
| RC07GF510J | 81349 | 92 | 15 | RJ12CCL105 | 81349 | 114 | 10 |
| RC07GF511J | 81349 | 92 | 12 | RJ12CY104 | 81349 | 92 | 28 |
| RC07GF511J | 81349 | 104 | 30 | RJ12CY105 | 81349 | 92 | 27 |
| RC07GF512J | 81349 | 29 | 25 | RJ24FP101 | 81349 | 26 | 18 |
| RC07GF512J | 81349 | 32 | 15 | RJ50CP502 | 81349 | 19 | 10 |
| RC07GF512J | 81349 | 37 | 18 | RJ50FP101 | 81349 | 92 | 10 |
| RC07GF513J | 81349 | 37 | 36 | RJ50FP103 | 81349 | 92 | 35 |
| RC07GF560J | 81349 | 21 | 39 | RJ50FP104 | 81349 | 92 | 39 |
| RC07GF560J | 81349 | 37 | 50 | RJ50FP500 | 81349 | 95 | 19 |
| RC07GF561J | 81349 | 92 | 24 | RLR07C1001FP | 81349 | 115 | 8 |
| RC07GF562J | 81349 | 21 | 36 | RLR07C1001FP | 81349 | 115 | 10 |
| RC07GF562J | 81349 | 48 | 2 | RLR07C1823FP | 81349 | 114 | 3 |
| RC07GF563J | 81349 | 107 | 20 | RLR07C3571FP | 81349 | 115 | 1 |
| RC07GF563J | 81349 | 108 | 22 | RLR07C5111FP | 81349 | 115 | 2 |
| RC07GF621J | 81349 | 17 | 16 | RLR07C5113FP | 81349 | 114 | 4 |
| RC07GF622J | 81349 | 37 | 20 | RLR07C5620FP | 81349 | 115 | |
| RC07GF622J | 81349 | 40 | 36 | RLR07C6812FP | 81349 | 114 | 2 |
| RC07GF622J | 81349 | 93 | 31 | RLR07C7500FP | 81349 | 115 | 9 |
| RC07GF623J | 81349 | 68 | 7 | RNR60C1503FM | 81349 | 23 | 7 |
| RC07GF623J | 81349 | 69 | 12 | RNR60H1021FM | 81349 | 19 | 1 |
| RC07GF623J | 81349 | 69 | 17 | RNR60H2001FM | 81349 | 19 | 9 |
| RC07GF681J | 81349 | 40 | 11 | RNR60H2740FM | 81349 | 19 | 4 |
| RC07GF682J | 81349 | 23 | 9 | RNR60H4991FM | 81349 | 19 | 23 |
| RC07GF682J | 81349 | 92 | 21 | RTH22ES331K | 81349 | 95 | 18 |
| RC07GF682J | 81349 | 93 | 37 | RT12CY103 | 81349 | 92 | 26 |
| RC07GF682J | 81349 | 103 | 13 | RT12CY202 | 81349 | 92 | 25 |
| RC07GF682J | 81349 | 109 | 10 | RT24C2P102 | 81349 | 19 | 6 |
| RC07GF683J | 81349 | 18 | 7 | RW67V5R1 | 81349 | 118 | 1 |
| RC07GF683J | 81349 | 103 | 3 | RW70U1R00F | 81349 | 19 | 3 |
| RC07GF750J | 81349 | 92 | 34 | SCD343816 | 80063 | 1 | 21 |
| RC07GF750J | 81349 | 93 | 14 | SCD343816-1 | 80063 | 124 | 10 |
| RC07GF751J | 81349 | 37 | 17 | SCD343816-2 | 80063 | 124 | 4 |
| RC07GF752J | 81349 | 37 | 38 | SCD343816-3 | 80063 | 124 | 1 |
| RC07GF752J | 81349 | 107 | 11 | SCD343816-5 | 80063 | 124 | 6 |
| RC07GF752J | 81349 | 108 | 13 | SCD343816-6 | 80063 | 124 | 5 |
| RC07GF753J | 81349 | 93 | 29 | SCD343816-7 | 80063 | 124 | 3 |
| RC07GF753J | 81349 | 107 | 12 | SCD343816-8 | 80063 | 124 | 2 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| SE23XC02 | 81349 | 19 | 5 | SMB540363-1 | 80063 | 108 | 5 |
| SMA867557 | 80063 | 13 | 7A | SMB540363-1 | 80063 | 109 | 22 |
| SMB505776 | 80063 | 4 | 7 | SMB540363-2 | 80063 | 23 | 35 |
| SMB505777 | 80063 | 4 | 6 | SMB540363-2 | 80063 | 92 | 69 |
| SMB505778 | 80063 | 4 | 3 | SMB540363-2 | 80063 | 93 | 54 |
| SMB505779 | 80063 | 4 | 10 | SMB540363-2 | 80063 | 100 | 13 |
| SMB505780 | 80063 | 4 | 1 | SMB540363-2 | 80063 | 107 | 7 |
| SMB530371 | 80063 | 48 | 1 | SMB540363-2 | 80063 | 108 | 9 |
| SMB540162 | 80063 | 5 | 9 | SMB540363-3 | 80063 | 23 | 34 |
| SMB540171 | 80063 | 8 | 2 | SMB540363-3 | 80063 | 29 | 16 |
| SMB540172 | 80063 | 5 | 14 | SMB540363-4 | 80063 | 107 | 6 |
| SMB540213 | 80063 | 74 | 11 | SMB540363-4 | 80063 | 108 | 8 |
| SMB540213 | 80063 | 113 | 22 | SMB540364-1 | 80063 | 12 | 30 |
| SMB540225-1 | 80063 | 113 | 7 | SMB540364-2 | 80063 | 12 | 21 |
| SMB540225-2 | 80063 | 41 | 5 | SMB540365 | 80063 | 56 | 9 |
| SMB540226 | 80063 | 41 | 3 | SMB540367 | 80063 | 49 | 8 |
| SMB540272 | 80063 | 55 | 11 | SMB540371 | 80063 | 23 | 51 |
| SMB540274-3 | 80063 | 25 | 3 | SMB540371 | 80063 | 40 | 17 |
| SMB540274-4 | 80063 | 70 | 32 | SMB540371 | 80063 | 68 | 6 |
| SMB540274-5 | 80063 | 69 | 43 | SMB540371 | 80063 | 79 | 4 |
| SMB540274-5 | 80063 | 110 | 8 | SMB540371 | 80063 | 100 | 27 |
| SMB540274-9 | 80063 | 69 | 42 | SMB540373 | 80063 | 56 | 3 |
| SMB540275-2 | 80063 | 50 | 3 | SMB540373 | 80063 | 117 | 6 |
| SMB540275-3 | 80063 | 27 | 4 | SMB540375 | 80063 | 84 | 8 |
| SMB540275-4 | 80063 | 25 | 1 | SMB540380 | 80063 | 23 | 37 |
| SMB540275-5 | 80063 | 64 | 25 | SMB540381-1 | 80063 | 23 | 8 |
| SMB540276-4 | 80063 | 28 | 12 | SMB540381-1 | 80063 | 107 | 16 |
| SMB540278-11 | 80063 | 29 | 33 | SMB540381-1 | 80063 | 108 | 18 |
| SMB540278-2 | 80063 | 18 | 16 | SMB540381-2 | 80063 | 23 | 3 |
| SMB540281-1 | 80063 | 86 | 9 | SMB540381-2 | 80063 | 107 | 2 |
| SMB540282-6 | 80063 | 85 | 16 | SMB540381-2 | 80063 | 108 | 2 |
| SMB540282-7 | 80063 | 85 | 24 | SMB540381-3 | 80063 | 23 | 4 |
| SMB540282-8 | 80063 | 85 | 23 | SMB540381-3 | 80063 | 107 | 3 |
| SMB540284-8 | 80063 | 49 | 22 | SMB540381-3 | 80063 | 108 | 3 |
| SMB540285 | 80063 | 1 | 16 | SMB540386-1 | 80063 | 19 | 13 |
| SMB540287 | 80063 | 122 | 4 | SMB540386-1 | 80063 | 89 | 3 |
| SMB540301 | 80063 | 121 | 1 | SMB540386-2 | 80063 | 89 | 7 |
| SMB540341-1 | 80063 | 92 | 41 | SMB540386-2 | 80063 | 90 | 8 |
| SMB540341-1 | 80063 | 93 | 47 | SMB540391 | 80063 | 26 | 12 |
| SMB540341-2 | 80063 | 92 | 72 | SMB540391 | 80063 | 92 | 56 |
| SMB540341-2 | 80063 | 93 | 55 | SMB540392 | 80063 | 26 | 10 |
| SMB540341-2 | 80063 | 95 | 24 | SMB540392 | 80063 | 92 | 23 |
| SMB540341-2 | 80063 | 103 | 26 | SMB540392 | 80063 | 109 | 4 |
| SMB540342 | 80063 | 17 | 9 | SMB540403 | 80063 | 23 | 22 |
| SMB540342 | 80063 | 18 | 1 | SMB540403 | 80063 | 26 | 14 |
| SMB540342 | 80063 | 21 | 53 | SMB540406 | 80063 | 23 | 38 |
| SMB540342 | 80063 | 37 | 53 | SMB540406 | 80063 | 29 | 38 |
| SMB540345 | 80063 | 121 | 23 | SMB540406 | 80063 | 40 | 14 |
| SMB540346 | 80063 | 121 | 7 | SMB540406 | 80063 | 92 | 11 |
| SMB540353-6 | 80063 | 50 | 20 | SMB540406 | 80063 | 93 | 46A |
| SMB540358 | 80063 | 95 | 26 | SMB540406 | 80063 | 109 | 23 |
| SMB540358 | 80063 | 110 | 39 | SMB540407 | 80063 | 17 | 14 |
| SMB540359 | 80063 | 117 | 13 | SMB540407 | 80063 | 18 | 11 |
| SMB540360 | 80063 | 84 | 1 | SMB540407 | 80063 | 21 | 12 |
| SMB540360 | 80063 | 96 | 8 | SMB540407 | 80063 | 23 | 26 |
| SMB540361 | 80063 | 92 | 73 | SMB540407 | 80063 | 26 | 7 |
| SMB540361 | 80063 | 93 | 61 | SMB540407 | 80063 | 37 | 52 |
| SMB540363-1 | 80063 | 23 | 29 | SMB540407 | 80063 | 40 | 7 |
| SMB540363-1 | 80063 | 37 | 64 | SMB540407 | 80063 | 49 | 15 |
| SMB540363-1 | 80063 | 100 | 19 | SMB540407 | 80063 | 92 | 43 |
| SMB540363-1 | 80063 | 103 | 15 | SMB540407 | 80063 | 93 | 41 |
| SMB540363-1 | 80063 | 107 | 5 | SMB540407 | 80063 | 100 | 22 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB540407 | 80063 | 103 | 11 | SMB540492-3 | 80063 | 110 | 9 |
| SMB540407 | 80063 | 104 | 4 | SMB540493-3 | 80063 | 49 | 1 |
| SMB540407 | 80063 | 109 | 7 | SMB540494-3 | 80063 | 47 | 1 |
| SMB540408-1 | 80063 | 39 | 1 | SMB540494-3 | 80063 | 90 | 4 |
| SMB540408-2 | 80063 | 84 | 12 | SMB540497-4 | 80063 | 24 | 16 |
| SMB540408-2 | 80063 | 92 | 57 | SMB540516-1 | 80063 | 35 | 11 |
| SMB540409 | 80063 | 56 | 6 | SMB540516-2 | 80063 | 27 | 8 |
| SMB540410 | 80063 | 39 | 7 | SMB540516-2 | 80063 | 35 | 12 |
| SMB540411 | 80063 | 23 | 17 | SMB540516-2 | 80063 | 70 | 20 |
| SMB540411 | 80063 | 39 | 15 | SMB540516-5 | 80063 | 27 | 7 |
| SMB540411 | 80063 | 100 | 8 | SMB540517-1 | 80063 | 28 | 16 |
| SMB540411 | 80063 | 103 | 22 | SMB540517-1 | 80063 | 57 | 5 |
| SMB540411 | 80063 | 104 | 23 | SMB540517-1 | 80063 | 66 | 17 |
| SMB540413 | 80063 | 24 | 14 | SMB540517-1 | 80063 | 90 | 10 |
| SMB540413 | 80063 | 29 | 37 | SMB540517-1 | 80063 | 95 | 6 |
| SMB540413 | 80063 | 40 | 15 | SMB540517-1 | 80063 | 117 | 24 |
| SMB540413 | 80063 | 95 | 16 | SMB540517-1 | 80063 | 118 | 5 |
| SMB540414-1 | 80063 | 49 | 18 | SMB540518-4 | 80063 | 60 | 1 |
| SMB540416 | 80063 | 49 | 17 | SMB540518-5 | 80063 | 42 | 14 |
| SMB540420 | 80063 | 39 | 13 | SMB540518-5 | 80063 | 43 | 8 |
| SMB540420 | 80063 | 49 | 6 | SMB540519 | 80063 | 63 | 17 |
| SMB540420 | 80063 | 92 | 47 | SMB540521 | 80063 | 69 | 9 |
| SMB540420 | 80063 | 93 | 63 | SMB540543 | 80063 | 69 | 44 |
| SMB540424 | 80063 | 33 | 12 | SMB540544 | 80063 | 70 | 7 |
| SMB540424 | 80063 | 39 | 6 | SMB540545-1 | 80063 | 69 | 32 |
| SMB540424 | 80063 | 96 | 25 | SMB540545-2 | 80063 | 69 | 36 |
| SMB540424 | 80063 | 102 | 8 | SMB540546 | 80063 | 69 | 25 |
| SMB540425-1 | 80063 | 45 | 20 | SMB540548 | 80063 | 69 | 49 |
| SMB540425-2 | 80063 | 28 | 5 | SMB540549 | 80063 | 69 | 45 |
| SMB540425-2 | 80063 | 38 | 9 | SMB540551 | 80063 | 66 | 6 |
| SMB540439-1 | 80063 | 34 | 7 | SMB540552 | 80063 | 66 | 20 |
| SMB540439-2 | 80063 | 45 | 17 | SMB540553 | 80063 | 66 | 3 |
| SMB540444 | 80063 | 29 | 13 | SMB540554 | 80063 | 66 | 2 |
| SMB540452-1 | 80063 | 24 | 9 | SMB540554 | 80063 | 67 | 2 |
| SMB540452-1 | 80063 | 92 | 8 | SMB540556 | 80063 | 66 | 14 |
| SMB540452-1 | 80063 | 93 | 48 | SMB540558 | 80063 | 27 | 5 |
| SMB540452-1 | 80063 | 109 | 26 | SMB540574 | 80063 | 126 | 2 |
| SMB540452-2 | 80063 | 93 | 69 | SMN540578-1 | 80063 | 66 | 4 |
| SMB540453-1 | 80063 | 47 | 2 | SMB540583 | 80063 | 104 | 16 |
| SMB540453-1 | 80063 | 91 | 2 | SMB540584-1 | 80063 | 26 | 21 |
| SMB540453-2 | 80063 | 91 | 3 | SMB540584-1 | 80063 | 92 | 33 |
| SMB540454-1 | 80063 | 70 | 28 | SMB540584-1 | 80063 | 109 | 25 |
| SMB540454-2 | 80063 | 68 | 1 | SMB540584-2 | 80063 | 104 | 33 |
| SMB540455 | 80063 | 66 | 22 | SMB540584-3 | 80063 | 92 | 19 |
| SMB540455 | 80063 | 68 | 3 | SMB540584-3 | 80063 | 93 | 53 |
| SMB540456-1 | 80063 | 69 | 38 | SMB540595-1 | 80063 | 62 | 9 |
| SMB540456-2 | 80063 | 68 | 4 | SMB540595-2 | 80063 | 59 | 9 |
| SMB540460 | 80063 | 23 | 24 | SMB540600-4 | 80063 | 121 | 6 |
| SMB540460 | 80063 | 26 | 16 | SMB540614 | 80063 | 97 | 2 |
| SMB540468-4 | 80063 | 52 | 43 | SMB540622 | 80063 | 70 | 36 |
| SMB540469-1 | 80063 | 69 | 13 | SMB540623 | 80063 | 70 | 35 |
| SMB540469-1 | 80063 | 69 | 18 | SMB540634 | 80063 | 56 | 11 |
| SMB540469-1 | 80063 | 110 | 26 | SMB540635 | 80063 | 37 | 71 |
| SMB540469-1 | 80063 | 111 | 46 | SMB540638 | 80063 | 91 | 8 |
| SMB540469-3 | 80063 | 70 | 17 | SMB540641 | 80063 | 13 | 7E |
| SMB540471 | 80063 | 31 | 16 | SMB540641 | 80063 | 21 | 9 |
| SMB540471 | 80063 | 92 | 3 | SMB540641 | 80063 | 37 | 11 |
| SMB540471 | 80063 | 93 | 49 | SMB540642 | 80063 | 47 | 23 |
| SMB540473 | 80063 | 24 | 17 | SMB540642 | 80063 | 73 | 13 |
| SMB540488 | 80063 | 63 | 11 | SMB540650 | 80063 | 85 | 34 |
| SMB540489-1 | 80063 | 64 | 11 | SMB540651-1 | 80063 | 95 | 13 |
| SMB540492-1 | 80063 | 21 | 5 | SMB540651-2 | 80063 | 95 | 14 |
| SMB540492-2 | 80063 | 37 | 8 | SMB540654 | 80063 | 32 | 9 |
| SMB540492-3 | 80063 | 16 | 3 | SMB540655 | 80063 | 96 | 9 |
| | | | | SMB540657 | 80063 | 90 | 2 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB504658-2 | 80063 | 21 | 42 | SMB540771 | 80063 | 12 | 33 |
| SMB540658-3 | 80063 | 17 | 8 | SMB540784 | 80063 | 69 | 47 |
| SMB540658-3 | 80063 | 18 | 17 | SMB540790-3 | 80063 | 69 | 11 |
| SMB540658-3 | 80063 | 21 | 51 | SMB540794-1 | 80063 | 65 | 2 |
| SMB540658-3 | 80063 | 37 | 13 | SMB540794-2 | 80062 | 65 | 3 |
| SMB540658-4 | 80063 | 21 | 50 | SMB540794-3 | 80063 | 65 | 4 |
| SMB540658-5 | 80063 | 29 | 36 | SMB540805-1 | 80063 | 15 | 1 |
| SMB540658-5 | 80063 | 38 | 10 | SMB540805-1 | 80063 | 21 | 4 |
| SMB540658-5 | 80063 | 92 | 45 | SMB540805-1 | 80063 | 37 | 5 |
| SMB540658-5 | 80063 | 93 | 45 | SMB540805-1 | 80063 | 46 | 8 |
| SMB540661 | 80063 | 114 | 9 | SMB540805-1 | 80063 | 49 | 2 |
| SMB540663-2 | 80063 | 84 | 2 | SMB540805-1 | 80063 | 55 | 17 |
| SMB540663-3 | 80063 | 84 | 3 | SMB540805-1 | 80063 | 56 | 28 |
| SMB540663-4 | 80063 | 84 | 13 | SMB540805-1 | 80063 | 57 | 9 |
| SMB540663-5 | 80063 | 96 | 10 | SMB540805-1 | 80063 | 70 | 29 |
| SMB540667-1 | 80063 | 93 | 27 | SMB540805-1 | 80063 | 76 | 23 |
| SMB540667-2 | 80063 | 93 | 24 | SMB540805-1 | 80063 | 77 | 6 |
| SMB540667-4 | 80063 | 93 | 23 | SMB540805-1 | 80063 | 82 | 3 |
| SMB540667-5 | 80063 | 93 | 25 | SMB540805-1 | 80063 | 85 | 17 |
| SMB540671-2 | 80063 | 74 | 15 | SMB540805-1 | 80063 | 91 | 6 |
| SMB540671-3 | 80063 | 74 | 21 | SMB540805-1 | 80063 | 110 | 10 |
| SMB540671-4 | 80063 | 74 | 22 | SMB540805-1 | 80063 | 111 | 26 |
| SMB540674-1 | 80063 | 79 | 11 | SMB540805-1 | 80063 | 114 | 5 |
| SMB540674-2 | 80063 | 62 | 17 | SMB540805-2 | 80063 | 28 | 7 |
| SMB540675 | 80063 | 74 | 6 | SMB540805-2 | 80063 | 13 | 13 |
| SMB540676-1 | 80063 | 12 | 6 | SMB540805-2 | 80063 | 31 | 13 |
| SMB540676-1 | 80063 | 79 | 1 | SMB540805-2 | 80063 | 85 | 4 |
| SMB540676-1 | 80063 | 113 | 26 | SMB540805-2 | 80063 | 85 | 6 |
| SMB540677 | 80063 | 61 | 16 | SMB540805-2 | 80063 | 85 | 38 |
| SMB540678 | 80063 | 69 | 40 | SMB540805-2 | 80063 | 111 | 23 |
| SMB540680 | 80063 | 91 | 10 | SMB540805-2 | 80063 | 114 | 8 |
| SMB540689-1 | 80063 | 102 | 3 | SMB540806 | 80063 | 15 | 11 |
| SMB540689-1 | 80063 | 117 | 17 | SMB540809 | 80063 | 110 | 18 |
| SMB540692 | 80063 | 66 | 13 | SMB540815 | 80063 | 58 | 17 |
| SMB540705 | 80063 | 98 | 7 | SMB540816 | 80063 | 30 | 5 |
| SMB540706-12 | 80063 | 70 | 2 | SMB540816 | 80063 | 39 | 10 |
| SMB540728 | 80063 | 70 | 4 | SMB540816 | 80063 | 96 | 22 |
| SMB540729 | 80063 | 70 | 27 | SMB540816 | 80063 | 102 | 5 |
| SMB540732-1 | 80063 | 70 | 8 | SMB540821 | 80063 | 60 | 15 |
| SMB540732-2 | 80063 | 70 | 11 | SMB540845 | 80063 | 62 | 5 |
| SMB540732-4 | 80063 | 63 | 20 | SMB540860 | 80063 | 65 | 14 |
| SMB540732-4 | 80063 | 66 | 8 | SMB540868 | 80063 | 51 | 2 |
| SMB540732-5 | 80063 | 66 | 11 | SMB540868 | 80063 | 96 | 23 |
| SMB540732-6 | 80063 | 58 | 18 | SMB540875-1 | 80063 | 51 | 5 |
| SMB540732-6 | 80063 | 61 | 27 | SMB540875-1 | 80063 | 111 | 15 |
| SMB540732-8 | 80063 | 64 | 18 | SMB540888-1 | 80063 | 58 | 13 |
| SMB540732-8 | 80063 | 69 | 24 | SMB540889-2 | 80063 | 52 | 24 |
| SMB540733-2 | 80063 | 63 | 27 | SMB540889-3 | 80063 | 111 | 5 |
| SMB540733-5 | 80063 | 111 | 18 | SMB540889-4 | 80063 | 110 | 35 |
| SMB540738 | 80063 | 69 | 35 | SMB540890 | 80063 | 59 | 11 |
| SMB540752-1 | 80063 | 69 | 41 | SMB540891 | 80063 | 92 | 1 |
| SMB540752-1 | 80063 | 70 | 13 | SMB540891 | 80063 | 93 | 4 |
| SMB540760-2 | 80063 | 69 | 46 | SMB540892-1 | 80063 | 65 | 5 |
| SMB540761 | 80063 | 69 | 23 | SMB540892-2 | 80063 | 65 | 9 |
| SMB540764 | 80063 | 69 | 19 | SMB540894-1 | 80063 | 61 | 15 |
| SMB540766 | 80063 | 69 | 20 | SMB540903-2 | 80063 | 20 | 5 |
| SMB540766 | 80063 | 111 | 2 | SMB540903-2 | 80063 | 21 | 7 |
| SMB540768-1 | 80063 | 66 | 10 | SMB540903-2 | 80063 | 37 | 4 |
| SMB540768-1 | 80063 | 67 | 3 | SMB540903-2 | 80063 | 67 | 7 |
| SMB540769 | 80063 | 69 | 52 | SMB540903-2 | 80063 | 69 | 6 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB540903-3 | 80063 | 117 | 29 | SMB541011 | 80063 | 110 | 17 |
| SMB540903-3 | 80063 | 119 | 2 | SMB541017 | 80063 | 47 | 28A |
| SMB540903-4 | 80063 | 105 | 1 | SMB541017 | 80063 | 79 | 7 |
| SMB540910 | 80063 | 13 | 16 | SMB541017 | 80063 | 89 | 6 |
| SMB540910 | 80063 | 14 | 9 | SMB541017 | 80063 | 94 | 8 |
| SMB540910 | 80063 | 15 | 20 | SMB541017 | 80063 | 111 | 43 |
| SMB540920 | 80063 | 79 | 10 | SMB541046-1 | 80063 | 41 | 9 |
| SMB540933 | 80063 | 52 | 2 | SMB541046-1 | 80063 | 42 | 32 |
| SMB540941 | 80063 | 52 | 31 | SMB541046-1 | 80063 | 78 | 5 |
| SMB540946-2 | 80063 | 35 | 5 | SMB541046-1 | 80063 | 81 | 7 |
| SMB540947-1 | 80063 | 30 | 3 | SMB541046-1 | 80063 | 112 | 6 |
| SMB540947-1 | 80063 | 32 | 11 | SMB541046-2 | 80063 | 62 | 6 |
| SMB540947-1 | 80063 | 33 | 5 | SMB541046-2 | 80063 | 74 | 10 |
| SMB540947-1 | 80063 | 34 | 9 | SMB541046-2 | 80063 | 81 | 4 |
| SMB540947-1 | 80063 | 45 | 15 | SMB541046-2 | 80063 | 112 | 8 |
| SMB540947-1 | 80063 | 69 | 31 | SMB541055 | 80063 | 33 | 1 |
| SMB540947-1 | 80063 | 76 | 4 | SMB541130 | 80063 | 118 | 15 |
| SMB540947-1 | 80063 | 95 | 7 | SMB541154 | 80063 | 69 | 26 |
| SMB540947-1 | 80063 | 117 | 25 | SMB541156 | 80063 | 41 | 2 |
| SMB540947-1 | 80063 | 118 | 7 | SMB541162 | 80063 | 114 | 1 |
| SMB540947-2 | 80063 | 31 | 21 | SMB541163 | 80063 | 117 | 5 |
| SMB540947-2 | 80063 | 33 | 3 | SMB541184-1 | 80063 | 126 | 3 |
| SMB540947-2 | 80063 | 42 | 12 | SMB541184-2 | 80063 | 126 | 1 |
| SMB540947-2 | 80063 | 118 | 19 | SMB541185 | 80063 | 113 | 6 |
| SMB540947-4 | 80063 | 80 | 2 | SMB541187 | 80063 | 74 | 18 |
| SMB540949 | 80063 | 52 | 15 | SMB541188 | 80063 | 74 | 12 |
| SMB540950 | 80063 | 35 | 9 | SMB541191 | 80063 | 23 | 44 |
| SMB540950 | 80063 | 76 | 11 | SMB541191 | 80063 | 24 | 3 |
| SMB540950 | 80063 | 100 | 4 | SMB541191 | 80063 | 26 | 22 |
| SMB540953 | 80063 | 111 | 36 | SMB541191 | 80063 | 29 | 29 |
| SMB540954 | 80063 | 52 | 25 | SMB541191 | 80063 | 32 | 7 |
| SMB540954 | 80063 | 111 | 11 | SMB541191 | 80063 | 37 | 30 |
| SMB540955-3 | 80063 | 52 | 21 | SMB541191 | 80063 | 92 | 61 |
| SMB540956 | 80063 | 52 | 22 | SMB541191 | 80063 | 107 | 36 |
| SMB540957 | 80063 | 51 | 6 | SMB541191 | 80063 | 108 | 40 |
| SMB540958-1 | 80063 | 59 | 10 | SMB541204 | 80063 | 52 | 13 |
| SMB540958-1 | 80063 | 69 | 28 | SMB541204 | 80063 | 52 | 4 |
| SMB540958-1 | 80063 | 111 | 10 | SMB541204 | 80063 | 110 | 11 |
| SMB540959-1 | 80063 | 52 | 18 | SMB541204 | 80063 | 111 | 12 |
| SMB540960-1 | 80063 | 52 | 19 | SMB541216 | 80063 | 112 | 20 |
| SMB540961 | 80063 | 52 | 9 | SMB541217 | 80063 | 112 | 17 |
| SMB540961 | 80063 | 111 | 4 | SMB541228 | 80063 | 77 | 17 |
| SMB540962 | 80063 | 52 | 16 | SMB541233 | 80063 | 91 | 15 |
| SMB540968 | 80063 | 52 | 39 | SMB541234 | 80063 | 91 | 13 |
| SMB540968 | 80063 | 111 | 27 | SMB541237 | 80063 | 76 | 26 |
| SMB540970 | 80063 | 96 | 7 | SMB541238 | 80063 | 76 | 27 |
| SMB540971 | 80063 | 96 | 6 | SMB541239 | 80063 | 76 | 24 |
| SMB540972 | 80063 | 96 | 1 | SMB541240-1 | 80063 | 76 | 29 |
| SMB540977 | 80063 | 35 | 8 | SMB541241 | 80063 | 89 | 4 |
| SMB540977 | 80063 | 110 | 4 | SMB541271 | 80063 | 10 | 4 |
| SMB540978 | 80063 | 110 | 3 | SMB541271 | 80063 | 47 | 19 |
| SMB540983 | 80063 | 56 | 20 | SMB541271 | 80063 | 47 | 25 |
| SMB540983 | 80063 | 118 | 6 | SMB541271 | 80063 | 73 | 15 |
| SMB540984-1 | 80063 | 56 | 21 | SMB541271 | 80063 | 73 | 9 |
| SMB540984-1 | 80063 | 118 | 4 | SMB541277 | 80063 | 21 | 16 |
| SMB540985-4 | 80063 | 56 | 4 | SMB541277 | 80063 | 37 | 65 |
| SMB540985-4 | 80063 | 117 | 7 | SMB541287 | 80063 | 63 | 1 |
| SMB540987 | 80063 | 42 | 10 | SMB541289 | 80063 | 17 | 7 |
| SMB540987 | 80063 | 123 | 3 | SMB541289 | 80063 | 18 | 6 |
| SMB540988 | 80063 | 123 | 6 | SMB541290 | 80063 | 18 | 19 |
| SMB541002 | 80063 | 110 | 12 | SMB541291 | 80063 | 18 | 3 |
| SMB541004 | 80063 | 110 | 36 | SMB541296 | 80063 | 84 | 7 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB541299 | 80063 | 65 | 6 | SMB600996 | 80063 | 9 | 7 |
| SMB541325 | 80063 | 27 | 6 | SMB600996 | 80063 | 53 | 25 |
| SMB541372 | 80063 | 47 | 30 | SMB600996 | 80063 | 71 | 8 |
| SMB541288-1 | 80063 | 111 | 9 | SMB600996 | 80063 | 72 | 11 |
| SMB541388-1 | 80063 | 111 | 33 | SMB600996 | 80063 | 116 | 3 |
| SMB544975 | 80063 | 29 | 32 | SMB600996 | 80063 | 120 | 6 |
| SMB544976 | 80063 | 23 | 42 | SMB601000 | 80063 | 122 | 40 |
| SMB544976 | 80063 | 26 | 4 | SMB601001 | 80063 | 122 | 24 |
| SMB544976 | 80063 | 107 | 32 | SMB601005 | 80063 | 122 | 23 |
| SMB544976 | 80063 | 108 | 34 | SMB601006 | 80063 | 120 | 4 |
| SMB544978 | 80063 | 113 | 4 | SMB601006 | 80063 | 122 | 35 |
| SMB544979 | 80063 | 56 | 7 | SMB601014 | 80063 | 122 | 33 |
| SMB544987 | 80063 | 37 | 10 | SMB601015 | 80063 | 120 | 3 |
| SMB544988 | 80063 | 37 | 73 | SMB601015 | 80063 | 122 | 36 |
| SMB544989 | 80063 | 109 | 5 | SMB601016 | 80063 | 122 | 30 |
| SMB544995 | 80063 | 17 | 13 | SMB601037 | 80063 | 122 | 27 |
| SMB545000 | 80063 | 47 | 4 | SMB601045 | 80063 | 72 | 3 |
| SMB545004-1 | 80063 | 95 | 1 | SMB601046-2 | 80063 | 53 | 22 |
| SMB545004-2 | 80063 | 91 | 11 | SMB601047 | 80063 | 53 | 20 |
| SMB545007 | 80063 | 107 | 9 | SMB601048 | 80063 | 7 | 1 |
| SMB545007 | 80063 | 108 | 11 | SMB601048 | 80063 | 87 | 5 |
| SMB545013 | 80063 | 73 | 4 | SMB601049 | 80063 | 53 | 19 |
| SMB545051 | 80063 | 102 | 6 | SMB601051 | 80063 | 54 | 13 |
| SMB545051-1 | 80063 | 39 | 11 | SMB601051 | 80063 | 55 | 6 |
| SMB545063 | 80063 | 85 | 31 | SMB601053 | 80063 | 53 | 18 |
| SMB545063 | 80063 | 90 | 11 | SMB601054 | 80063 | 7 | 3 |
| SMB545066 | 80063 | 74 | 9 | SMB601055 | 80063 | 5 | 8 |
| SMB545070 | 80063 | 39 | 8 | SMB601055 | 80063 | 71 | 2 |
| SMB545073 | 80063 | 52 | 6 | SMB601056 | 80063 | 6 | 11 |
| SMB545085-3 | 80063 | 23 | 6 | SMB601061 | 80063 | 118 | 17 |
| SMB545124 | 80063 | 41 | 6 | SMB601065 | 80063 | 125 | 7 |
| SMB545114 | 80063 | 52 | 34 | SMB601067 | 80063 | 49 | 7 |
| SMB545124 | 80063 | 68 | 9 | SMB601070 | 80063 | 117 | 3 |
| SMB545124 | 80063 | 69 | 8 | SMB601076 | 80063 | 125 | 4 |
| SMB545124 | 80063 | 69 | 15 | SMB601077 | 80063 | 125 | 2 |
| SMB545124 | 80063 | 110 | 28 | SMB601078 | 80063 | 125 | 3 |
| SMB545124 | 80063 | 111 | 38 | SMB601079 | 80063 | 125 | 8 |
| SMB545124 | 80063 | 113 | 9 | SMC601084 | 80063 | 125 | 9 |
| SMB600881-1 | 80063 | 90 | 3 | SMB601094 | 80063 | 108 | 7 |
| SMB600881-2 | 80063 | 98 | 6 | SMB601095 | 80063 | 108 | 6 |
| SMB600903 | 80063 | 113 | 21 | SMB601096 | 80063 | 72 | 5 |
| SMB600952 | 80063 | 40 | 33 | SMB601097 | 80063 | 72 | 4 |
| SMB600957 | 80063 | 8 | 3 | SMB601099 | 80063 | 121 | 3 |
| SMB600957 | 80063 | 47 | 9 | SMB601100 | 80063 | 121 | 4 |
| SMB600957 | 80063 | 90 | 7 | SMB601104 | 80063 | 104 | 11 |
| SMB600957 | 80063 | 91 | 12 | SMB601105 | 80063 | 108 | 38 |
| SMB600958 | 80063 | 40 | 13 | SMB601116-1 | 80063 | 55 | 2 |
| SMB600966 | 80063 | 24 | 20 | SMB601116-1 | 80063 | 86 | 2 |
| SMB600968 | 80063 | 72 | 8 | SMB601116-1 | 80063 | 87 | 2 |
| SMB600968 | 80063 | 86 | 8 | SMB601116-2 | 80063 | 72 | 14 |
| SMB600969-4 | 80063 | 24 | 18 | SMB601116-2 | 80063 | 86 | 14 |
| SMB600978 | 80063 | 6 | 4 | SMB601116-2 | 80063 | 88 | 3 |
| SMB600979 | 80063 | 6 | 6 | SMB601116-3 | 80063 | 55 | 18 |
| SMB600980 | 80063 | 5 | 7 | SMB601140 | 80063 | 32 | 12 |
| SMB600980 | 80063 | 71 | 9 | SMB601146-1 | 80063 | 31 | 8 |
| SMB600980 | 80063 | 72 | 10 | SMB601146-2 | 80063 | 31 | 9 |
| SMB600980 | 80063 | 120 | 8 | SMB601160 | 80063 | 37 | 9 |
| SMB600983 | 80063 | 7 | 4 | SMB601161 | 80063 | 21 | 6 |
| SMB600984 | 80063 | 7 | 5 | SMB601161 | 80063 | 37 | 2 |
| SMB600988 | 80063 | 5 | 12 | SMB601173 | 80063 | 1 | 12 |
| SMB600990 | 80063 | 23 | 41 | SMB601173 | 80063 | 1 | 25 |
| SMB600996 | 80063 | 5 | 10 | SMB601173 | 80063 | 1 | 4 |

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| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|--------------|-------|--------|---------|
| SMB601174 | 80063 | 80 | 3 | SMB601331 | 80063 | 110 | 29 |
| SMB601188 | 80063 | 70 | 26 | SMB601332 | 80063 | 110 | 16 |
| SMB601199 | 80063 | 108 | 39 | SMB601333 | 80063 | 110 | 32 |
| SMB601204 | 80063 | 33 | 8 | SMB601339 | 80063 | 53 | 8 |
| SMB601204 | 80063 | 110 | 38 | SMB601340 | 80063 | 53 | 11 |
| SMB601209 | 80063 | 52 | 35 | SMB601341 | 80063 | 53 | 9 |
| SMB601209 | 80063 | 111 | 45 | SMB601342-1 | 80063 | 53 | 7 |
| SMB601214 | 80063 | 111 | 31 | SMB601359-1 | 80063 | 56 | 17 |
| SMB601215 | 80063 | 111 | 32 | SMB601371 | 80063 | 71 | 7 |
| SMB601216 | 80063 | 111 | 7 | SMB601371 | 80063 | 72 | 7 |
| SMB601229 | 80063 | 65 | 8 | SMB601382 | 80063 | 113 | 2 |
| SMB601235 | 80063 | 21 | 37 | SMB601384-1 | 80063 | 112 | 18 |
| SMB601236 | 80063 | 52 | 1 | SMB601384-2 | 80063 | 112 | 15 |
| SMB601237 | 80063 | 111 | 14 | SMB601386 | 80063 | 43 | 7 |
| SMB601239 | 80063 | 111 | 49 | SMB601395-2 | 80063 | 90 | 9 |
| SMB601240 | 80063 | 29 | 21 | SMB601400 | 80063 | 29 | 30 |
| SMB601240 | 80063 | 40 | 42 | SMB601400 | 80063 | 40 | 43 |
| SMB601240 | 80063 | 92 | 44 | SMB601400 | 80063 | 92 | 42 |
| SMB601245 | 80063 | 21 | 20 | SMB601400 | 80063 | 93 | 58 |
| SMB601246 | 80063 | 28 | 1 | SMB601401 | 80063 | 56 | 2 |
| SMB601247 | 80063 | 53 | 13 | SMB601403 | 80063 | 56 | 23 |
| SMB601248 | 80063 | 53 | 15 | SMB601409 | 80063 | 48 | 3 |
| SMB601253-1 | 80063 | 58 | 14 | SMB601463 | 80063 | 41 | 19 |
| SMB601253-2 | 80063 | 58 | 12 | SMB601469 | 80063 | 64 | 6 |
| SMB601254 | 80063 | 62 | 10 | SMB601470 | 80063 | 64 | 5 |
| SMB601255 | 80063 | 62 | 12 | SMB601471 | 80063 | 64 | 2 |
| SMB601256 | 80063 | 60 | 12 | SMB601472 | 80063 | 64 | 1 |
| SMB601258 | 80063 | 65 | 15 | SMB601473 | 80063 | 64 | 4 |
| SMB601259 | 80063 | 58 | 1 | SMB601489-1 | 80063 | 47 | 31 |
| SMB601263 | 80063 | 52 | 11 | SMB601489-2 | 80063 | 47 | 32 |
| SMB601265 | 80063 | 52 | 29 | SMB601490-1 | 80063 | 41 | 20 |
| SMB601267 | 80063 | 52 | 33 | SMB601490-3 | 80063 | 41 | 27 |
| SMB601268 | 80063 | 52 | 14 | SMB601490-5 | 80063 | 41 | 25 |
| SMB601273-1 | 80063 | 27 | 3 | SMB601490-5 | 80063 | 74 | 23 |
| SMB601273-2 | 80063 | 83 | 1 | SMB601490-6 | 80063 | 78 | 11 |
| SMB601273-2 | 80063 | 84 | 16 | SMB601493-1 | 80063 | 42 | 4 |
| SMB601273-3 | 80063 | 35 | 10 | SMB601505 | 80063 | 41 | 18 |
| SMB601274 | 80063 | 29 | 42 | SMB601514 | 80063 | 59 | 3 |
| SMB601277 | 80063 | 28 | 13 | SMB601516 | 80063 | 61 | 23 |
| SMB601281 | 80063 | 79 | 3 | SMB601519-1 | 80063 | 59 | 1 |
| SMB601281 | 80063 | 82 | 6 | SMB601519-2 | 80063 | 59 | 2 |
| SMB601282 | 80063 | 82 | 8 | SMB601520 | 80063 | 64 | 12 |
| SMB601283 | 80063 | 82 | 9 | SMB601521 | 80063 | 61 | 26 |
| SMB601284-1 | 80063 | 41 | 14 | SMB601601 | 80063 | 45 | 10A |
| SMB601284-2 | 80063 | 41 | 12 | SMB601606 | 80063 | 46 | 6 |
| SMB601294 | 80063 | 79 | 13 | SMB601701 | 80063 | 65 | 12 |
| SMB601296 | 80063 | 86 | 11 | SMB609830-1 | 80063 | 61 | 9 |
| SMB601305 | 80063 | 86 | 4 | SMB609830-2 | 80063 | 61 | 12 |
| SMB601308 | 80063 | 113 | 25 | SMB609830-3 | 80063 | 61 | 11 |
| SMB601312 | 80063 | 113 | 18 | SMB609830-4 | 80063 | 61 | 10 |
| SMB601315-2 | 80063 | 87 | 4 | SMB609849 | 80063 | 61 | 28 |
| SMB601316 | 80063 | 86 | 12 | SMB609873-10 | 80063 | 30 | 7 |
| SMB601318-1 | 80063 | 62 | 16 | SMB609873-3 | 80063 | 56 | 24 |
| SMB601318-1 | 80063 | 78 | 8 | SMB609873-4 | 80063 | 12 | 9 |
| SMB601318-2 | 80063 | 41 | 17 | SMB609873-4 | 80063 | 111 | 17 |
| SMB601318-2 | 80063 | 74 | 5 | SMB609873-9 | 80063 | 30 | 6 |
| SMB601318-2 | 80063 | 78 | 3 | SMB609874 | 80063 | 125 | 1 |
| SMB601318-2 | 80063 | 112 | 1 | SMB609921 | 80063 | 104 | 13 |
| SMB601319 | 80063 | 74 | 14 | SMB609941-1 | 80063 | 17 | 11 |
| SMB601325-1 | 80063 | 55 | 12 | SMB609941-1 | 80063 | 18 | 20 |
| SMB601325-5 | 80063 | 55 | 13 | SMB609941-2 | 80063 | 21 | 17 |
| SMB601328-1 | 80063 | 54 | 10 | SMB609941-2 | 80063 | 37 | 75 |
| SMB601330 | 80063 | 110 | 34 | SMB609941-2 | 80063 | 45 | 19 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB609948 | 80063 | 25 | 4 | SMB610347 | 80063 | 107 | 25 |
| SMB609948 | 80063 | 115 | 5 | SMB610347 | 80063 | 108 | 27 |
| SMB609954 | 80063 | 56 | 12 | SMB610371 | 80063 | 126 | 6 |
| SMB609992-2 | 80063 | 18 | 21 | SMB610372 | 80063 | 125 | 11 |
| SMB610005 | 80063 | 17 | 6 | SMB610376 | 80063 | 59 | 8 |
| SMB610005 | 80063 | 18 | 5 | SMB610393 | 80063 | 47 | 33 |
| SMB610016 | 80063 | 122 | 21 | SMB610394 | 80063 | 23 | 30 |
| SMB610028 | 80063 | 90 | 12 | SMB610394 | 80063 | 107 | 4 |
| SMB610033 | 80063 | 31 | 25 | SMB610394 | 80063 | 108 | 4 |
| SMB610033 | 80063 | 45 | 1 | SMB610402 | 80063 | 42 | 22 |
| SMB610033 | 80063 | 53 | 4 | SMB610403 | 80063 | 42 | 21 |
| SMB610033 | 80063 | 85 | 3 | SMB610413 | 80063 | 12 | 28 |
| SMB610033 | 80063 | 85 | 9 | SMB610415-1 | 80063 | 29 | 12 |
| SMB610033 | 80063 | 85 | 39 | SMB610416 | 80063 | 22 | 2 |
| SMB610033 | 80063 | 110 | 21 | SMB610428 | 80063 | 110 | 6 |
| SMB610033 | 80063 | 111 | 21 | SMB610429 | 80063 | 121 | 13 |
| SMB610041 | 80063 | 80 | 8 | SMB686253 | 80066 | 122 | 7 |
| SMB610042 | 80063 | 80 | 9 | SMB686254 | 80063 | 122 | 12 |
| SMB610044-1 | 80063 | 37 | 67 | SMB686255 | 80063 | 122 | 13 |
| SMB610044-2 | 80063 | 37 | 66 | SMB686256 | 80063 | 122 | 3 |
| DMB610061 | 80063 | 76 | 34 | SMB686257 | 80063 | 122 | 6 |
| SMB610062 | 80063 | 73 | 3 | SMB686267 | 80063 | 77 | 5 |
| SMB610068 | 80063 | 85 | 13 | SMB686281 | 80063 | 45 | 6 |
| SMB610069 | 80063 | 69 | 37 | SMB686284 | 80063 | 76 | 10 |
| SMB619132-10 | 80063 | 110 | 33 | SMB686285 | 80063 | 76 | 7 |
| SMB610123-11 | 80063 | 110 | 13 | SMB686287 | 80063 | 77 | 1 |
| SMB610132-12 | 80063 | 63 | 13 | SMB686308 | 80063 | 15 | 21 |
| SMB610132-12 | 80063 | 110 | 14 | SMB686315 | 80063 | 122 | 15 |
| SMB610132-12 | 80063 | 111 | 25 | SMB686351 | 80063 | 42 | 22 |
| SMB610132-7 | 80063 | 110 | 15 | SMB686351 | 80063 | 75 | 7 |
| SMB610132-7 | 80063 | 111 | 6 | SMB686370 | 80063 | 121 | 10 |
| SMB610133 | 80063 | 69 | 21 | SMB686371 | 80063 | 121 | 20 |
| SMB610133-8 | 80063 | 22 | 3 | SMB686372 | 80063 | 121 | 8 |
| SMB610133-9 | 80063 | 63 | 2 | SMB686385 | 80063 | 111 | 35 |
| SMB610133-9 | 80063 | 64 | 10 | SMB686391 | 80063 | 52 | 7 |
| SMB610133-9 | 80063 | 111 | 37 | SMB686395 | 80063 | 52 | 5 |
| SMB610134 | 80063 | 69 | 53 | SMB686421 | 80063 | 52 | 26 |
| SMB610136-12 | 80063 | 64 | 17 | SMB686426-1 | 80063 | 21 | 29 |
| SMB610136-8 | 80063 | 64 | 14 | SMB686427-8 | 80063 | 21 | 30 |
| SMB610137-12 | 80063 | 64 | 13 | SMB686460 | 80063 | 58 | 5 |
| SMB610137-9 | 80063 | 63 | 24 | SMB686460 | 80063 | 61 | 5 |
| SMB610139 | 80063 | 121 | 18 | SMB686461 | 80063 | 59 | 12 |
| SMB610142 | 80063 | 37 | 43 | SMB686471 | 80063 | 92 | 49 |
| SMB610149 | 80063 | 122 | 34 | SMB686472-1 | 80063 | 30 | 9 |
| SMB610160 | 80063 | 52 | 36 | SMB686472-2 | 80063 | 30 | 8 |
| SMB610161-1 | 80063 | 55 | 4 | SMB686472-3 | 80063 | 29 | 5 |
| SMB610185 | 80063 | 71 | 6 | SMB686472-4 | 80063 | 38 | 4 |
| SMB610190 | 80063 | 15 | 13 | SMB686472-5 | 80063 | 38 | 1 |
| SMB610226 | 80063 | 121 | 11 | SMB686517 | 80063 | 15 | 11 |
| SMB610244 | 80063 | 121 | 14 | SMB686528 | 80063 | 37 | 6 |
| SMB610253 | 80063 | 44 | 4 | SMB686530 | 80063 | 41 | 15 |
| SMB610260 | 80063 | 60 | 3 | SMB686530 | 80063 | 78 | 13 |
| SMB610342 | 80063 | 23 | 48 | SMB686530 | 80063 | 81 | 8 |
| SMB610342 | 80063 | 37 | 60 | SMB686531 | 80063 | 41 | 10 |
| SMB610342 | 80063 | 92 | 74 | SMB686531 | 80063 | 42 | 34 |
| SMB610345 | 80063 | 53 | 24 | SMB686532 | 80063 | 41 | 13 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| SMB686532 | 80063 | 78 | 4 | SMB686767 | 80063 | 21 | 11 |
| SMB686532 | 80063 | 81 | 6 | SMB686767 | 80063 | 23 | 49 |
| SMB686533 | 80063 | 42 | 30 | SMB686767 | 80063 | 37 | 51 |
| SMB686533 | 80063 | 81 | 9 | SMB686770 | 80063 | 63 | 3 |
| SMB686535 | 80063 | 76 | 25 | SMB686782 | 80063 | 24 | 12 |
| SMB686536 | 80063 | 44 | 6 | SMB686833 | 80063 | 99 | 3 |
| SMB686537 | 80063 | 44 | 5 | SMB686845 | 80063 | 24 | 19 |
| SMB686538-1 | 80063 | 21 | 48 | SMB686847 | 80063 | 92 | 53 |
| SMB686538-1 | 80063 | 78 | 1 | SMB686857 | 8063 | 3 | 9 |
| SMB686538-1 | 80063 | 81 | 1 | SMB686862 | 80063 | 3 | 1 |
| SMB686538-1 | 80063 | 112 | 4 | SMB686867 | 80063 | 2 | 6 |
| SMB686538-2 | 80063 | 74 | 3 | SMB686867 | 80063 | 3 | 8 |
| SMB686538-3 | 80063 | 76 | 20 | SMB686869 | 80063 | 2 | 3 |
| SMB686538-4 | 80063 | 76 | 18 | SMB686874-1 | 80063 | 2 | 18 |
| SMB686543 | 80063 | 117 | 31 | SMB686874-2 | 80063 | 2 | 17 |
| SMB686546 | 80063 | 117 | 8 | SMB686875-1 | 80063 | 2 | 20 |
| SMB686552-1 | 80063 | 117 | 18 | SMB686875-2 | 80063 | 2 | 23 |
| SMB686555 | 80063 | 119 | 4 | SMB686875-3 | 80063 | 2 | 25 |
| SMB686558 | 80063 | 64 | 21 | SMB686876 | 80063 | 2 | 21 |
| SMB686569-7 | 80063 | 88 | 1 | SMB686877 | 80063 | 2 | 19 |
| SMB686569-8 | 80063 | 88 | 5 | SMB686881 | 80063 | 2 | 7 |
| SMB686572 | 80063 | 61 | 20 | SMB686882 | 80063 | 2 | 8 |
| SMB686573 | 80063 | 61 | 21 | SMB686883 | 80063 | 2 | 9 |
| SMB686574 | 80063 | 21 | 13 | SMB686885 | 80063 | 12 | 8 |
| SMB686574 | 80063 | 23 | 27 | SMB686889 | 80063 | 12 | 12 |
| SMB686574 | 80063 | 26 | 8 | SMB686899 | 80063 | 12 | 11 |
| SMB686574 | 80063 | 37 | 54 | SMB686909 | 80063 | 45 | 23 |
| SMB686574 | 80063 | 40 | 8 | SMB686910 | 80063 | 45 | 24 |
| SMB686574 | 80063 | 49 | 16 | SMB686911 | 80063 | 45 | 13 |
| SMB686574 | 80063 | 93 | 42 | SMB686912 | 80063 | 45 | 22 |
| SMB686574 | 80063 | 100 | 23 | SMB686913 | 80063 | 45 | 12 |
| SMB686574 | 80063 | 103 | 12 | SMB686914 | 80063 | 43 | 6 |
| SMB686574 | 80063 | 105 | 5 | SMB686915 | 80063 | 43 | 9 |
| SMB686574 | 80063 | 109 | 8 | SMB686921 | 80063 | 16 | 1 |
| SMB686575 | 80063 | 112 | 10 | SMB686921 | 80063 | 68 | 10 |
| SMB686576 | 80063 | 112 | 9 | SMB686929 | 80063 | 69 | 27 |
| SMB686577 | 80063 | 81 | 3 | SMB686931 | 80063 | 24 | 21 |
| SMB686578 | 8063 | 112 | 5 | SMB686936 | 80063 | 43 | 10 |
| SMB686580 | 80063 | 76 | 33 | SMB686939 | 80063 | 92 | 63 |
| SMB686606 | 80063 | 112 | 19 | SMB867358 | 80063 | 47 | 13 |
| SMB686607 | 80063 | 112 | 14 | SMB867359 | 80063 | 47 | 14 |
| SMB686608 | 80063 | 112 | 12 | SMB867360 | 80063 | 47 | 12 |
| SMB686611 | 80063 | 76 | 13 | SMB867365 | 80063 | 6 | 8 |
| SMB686613 | 80063 | 60 | 6 | SMB867367 | 80063 | 6 | 9 |
| SMB686629 | 80063 | 12 | 23 | SMB867392 | 80063 | 46 | 15 |
| SMB686629 | 80063 | 12 | 32 | SMB867392 | 80063 | 77 | 12 |
| SMB686634 | 80063 | 117 | 12 | SMB867413 | 80063 | 126 | 11 |
| SMB686634 | 80063 | 119 | 6 | SMB867415 | 80063 | 126 | 16 |
| SMB686726 | 80063 | 46 | 1 | SMB867416 | 80063 | 126 | 6 |
| SMB686730 | 80063 | 75 | 5 | SMB867417 | 80063 | 126 | 15 |
| SMB686731 | 80063 | 42 | 25 | SMB867418 | 80063 | 126 | 5 |
| SMB686731 | 80063 | 75 | 2 | SMB867420 | 80063 | 126 | 12 |
| SMB686732 | 80063 | 47 | 7 | SMB867428 | 80063 | 39 | 4 |
| SMB686742 | 80063 | 42 | 24 | SMB867509-1 | 80063 | 30 | 4 |
| SMB686742 | 80063 | 75 | 4 | SMB86709-1 | 80063 | 96 | 21 |
| SMB686756 | 80063 | 86 | 16 | SMB867511-2 | 80063 | 106 | 1 |
| SMB686759 | 80063 | 74 | 2 | SMB867519-1 | 80063 | 17 | 1 |
| SMB686760-10 | 80063 | 126 | 10 | SMB867519-2 | 80063 | 17 | 25 |
| SMB686767 | 80063 | 18 | 12 | SMB867521 | 80063 | 17 | 15 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|--------------|-------|--------|---------|
| SMB867527 | 80063 | 32 | 5 | SMC540720 | 80063 | 113 | 5 |
| SMB867544 | 8063 | 35 | 7 | SMC540726 | 80063 | 73 | 19 |
| SMB867560 | 80063 | 13 | 9A | SMC540727 | 80063 | 73 | 5 |
| SMB867561 | 80063 | 13 | 7D | SMC540758 | 80063 | 69 | 33 |
| SMB867562 | 80063 | 13 | 7F | SMC540759-2 | 80063 | 37 | 72 |
| SMB867563 | 80063 | 13 | 7G | SMC540759-3 | 80063 | 17 | 3 |
| SMB867564 | 80063 | 13 | 7H | SMC540759-3 | 80063 | 18 | 4 |
| SMB867565 | 80063 | 13 | 7C | SMC540759-5 | 80063 | 17 | 28 |
| SMB867567 | 80063 | 13 | 7F | SMC540759-5 | 80063 | 37 | 70 |
| SMB867574 | 80063 | 26 | 19 | SMC540762 | 80063 | 69 | 34 |
| SMB867574 | 80063 | 37 | 68 | SMC540770 | 80063 | 12 | 15 |
| SMB867575 | 80063 | 63 | 5 | SMC540798 | 80063 | 12 | 26 |
| SMC540150-11 | 80063 | 12 | 2 | SMC540807 | 80063 | 15 | 18 |
| SMC540223 | 80063 | 53 | 23 | SMC540812 | 80063 | 68 | 2 |
| SMC540223-1 | 80063 | 6 | 1 | SMC540852 | 80063 | 93 | 21 |
| SMC540223-1 | 80063 | 9 | 3 | SMC540918-1 | 80063 | 52 | 23 |
| SMC540223-1 | 80063 | 72 | 2 | SMC540918-2 | 80063 | 52 | 12 |
| SMC540223-2 | 80063 | 5 | 4 | SMC541258-2 | 80063 | 73 | 6 |
| SMC540223-2 | 80063 | 54 | 12 | SMC541268 | 80063 | 72 | 21 |
| SMC540223-2 | 80063 | 55 | 8 | SMC541311 | 80063 | 1 | 5 |
| SMC540223-2 | 80063 | 71 | 3 | SMC541311 | 80063 | 1 | 11 |
| SMC540387-1 | 80063 | 47 | 6 | SMC541311 | 80063 | 1 | 24 |
| SMC540387-2 | 80063 | 47 | 5 | SMC541337-1 | 80063 | 10 | 3 |
| SMC540388-10 | 80063 | 61 | 13 | SMC541337-2 | 80063 | 73 | 14 |
| SMC540388-10 | 80063 | 65 | 16 | SMC600846 | 80063 | 1 | 3 |
| SMC540388-10 | 80063 | 78 | 7 | SMC600847 | 80063 | 1 | 23 |
| SMC540388-1 | 80063 | 62 | 15 | SMC600849 | 80063 | 5 | 11 |
| SMC540388-11 | 80063 | 78 | 12 | SMC600880-1 | 80063 | 10 | 6 |
| SMC540388-13 | 80063 | 42 | 29 | SMC600880-12 | 80063 | 10 | 7 |
| SMC540388-16 | 80063 | 58 | 2 | SMC600880-13 | 80063 | 10 | 5 |
| SMC540388-9 | 80063 | 78 | 9 | SMC600880-14 | 80063 | 73 | 48 |
| SMC540418 | 80063 | 39 | 18 | SMC600880-15 | 80063 | 73 | 16 |
| SMC540418 | 80063 | 49 | 4 | SMC600880-16 | 80063 | 73 | 12 |
| SMC540419-1 | 80063 | 49 | 12 | SMC600880-17 | 80063 | 47 | 28 |
| SMC540419-2 | 80063 | 40 | 37 | SMC600880-18 | 80063 | 47 | 26 |
| SMC540419-2 | 80063 | 103 | 16 | SMC600880-2 | 80063 | 73 | 17 |
| SMC540419-3 | 80063 | 100 | 7 | SMC600880-20 | 80063 | 73 | 10 |
| SMC540419-4 | 80063 | 103 | 21 | SMC600880-56 | 80063 | 90 | 1 |
| SMC540445-1 | 80063 | 47 | 15 | SMC600880-59 | 80063 | 47 | 21 |
| SMC540450 | 80063 | 23 | 45 | SMC600880-60 | 80063 | 47 | 20 |
| SMC540462 | 80063 | 26 | 1 | SMC600880-61 | 80063 | 47 | 22 |
| SMC540462 | 80063 | 92 | 52 | SMC600880-63 | 80063 | 73 | 11 |
| SMC540534-3 | 80063 | 102 | 4 | SMC600880-8 | 80063 | 47 | 27 |
| SMC540534-4 | 80063 | 32 | 13 | SMC600892 | 80063 | 6 | 2 |
| SMC540537 | 80063 | 69 | 14 | SMC600914-1 | 80063 | 58 | 16 |
| SMC540579 | 80063 | 104 | 12 | SMC600914-2 | 80063 | 61 | 2 |
| SMC540589 | 80063 | 12 | 27 | SMC600942 | 80063 | 111 | 42 |
| SMC540594 | 80063 | 103 | 23 | SMC600946 | 80063 | 63 | 25 |
| SMC540597 | 80063 | 100 | 2 | SMC600972 | 80063 | 6 | 7 |
| SMC540597 | 80063 | 103 | 19 | SMC600985 | 80063 | 66 | 7 |
| SMC540601-1 | 80063 | 37 | 45 | SMC601008 | 80063 | 122 | 39 |
| SMC540601-4 | 80063 | 37 | 44 | SMC601009 | 80063 | 122 | 26 |
| SMC540608 | 80063 | 100 | 3 | SMC601010 | 80063 | 120 | 2 |
| SMC540609 | 80063 | 14 | 5 | SMC601010 | 80063 | 122 | 38 |
| SMC540610 | 80063 | 12 | 1 | SMC601030 | 80063 | 69 | 51 |
| SMC540627 | 80063 | 70 | 24 | SMC601050 | 80063 | 52 | 3 |
| SMC540629-1 | 80063 | 70 | 9 | SMC601085 | 80063 | 125 | 5 |
| SMC540629-3 | 80063 | 70 | 25 | SMC601087 | 80063 | 69 | 4 |
| SMC540679 | 80063 | 110 | 1 | SMC601110-1 | 80063 | 116 | 9 |
| SMC540708 | 80063 | 66 | 12 | SMC601110-2 | 80063 | 41 | 26 |
| SMC540711 | 80063 | 93 | 62 | SMC601117 | 80063 | 28 | 14 |
| SMC540718 | 80063 | 82 | 1 | SMC601141 | 80063 | 32 | 2 |
| SMC540719 | 80063 | 42 | 33 | SMC601141 | 80063 | 56 | 22 |
| SMC540720 | 80063 | 41 | 7 | SMC601142 | 80063 | 33 | 10 |
| | | | | SMC601148 | 80063 | 85 | 36 |
| | | | | SMC601149 | 80063 | 85 | 37 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|--------------|-------|--------|---------|-------------|-------|--------|---------|
| SMC601153 | 80063 | 85 | 12 | SMC601459-6 | 80063 | 62 | 18 |
| SMC601191 | 80063 | 70 | 1 | SMC601459-7 | 80063 | 62 | 3 |
| SMC601194 | 80063 | 70 | 10 | SMC601459-7 | 80063 | 63 | 4 |
| SMC601197-1 | 80063 | 31 | 19 | SMC601459-8 | 80063 | 58 | 15 |
| SMC601207 | 80063 | 111 | 1 | SMC601459-8 | 80063 | 61 | 1 |
| SMC601211 | 80063 | 111 | 44 | SMC601459-9 | 80063 | 42 | 17 |
| SMC601217-1 | 80063 | 111 | 8 | SMC601459-9 | 80063 | 59 | 7 |
| SMC601217-2 | 80063 | 111 | 34 | SMC601459-9 | 80063 | 62 | 2 |
| SMC601228-1 | 80063 | 111 | 16 | SMC601475 | 80063 | 64 | 15 |
| SMC601228-2 | 80063 | 111 | 13 | SMC601476 | 80063 | 64 | 16 |
| SMC601228-3 | 80063 | 111 | 30 | SMC601477 | 80063 | 63 | 21 |
| SMC601241 | 80063 | 29 | 8 | SMC601479 | 80063 | 64 | 27 |
| SMC601245 | 80063 | 29 | 15 | SMC601499 | 80063 | 68 | 8 |
| SMC601260 | 80063 | 60 | 14 | SMC601503 | 80063 | 68 | 5 |
| SMC601269 | 80063 | 52 | 17 | SMC601507 | 80063 | 58 | 19 |
| SMC601275 | 80063 | 28 | 17 | SMC601512 | 80063 | 61 | 14 |
| SMC601276-1 | 80063 | 29 | 7 | SMC601662 | 80063 | 10 | 1 |
| SMC601313 | 80063 | 113 | 24 | SMC601674 | 80063 | 47 | 23 |
| SMC601314 | 80063 | 41 | 8 | SMC609986 | 80063 | 72 | 17 |
| SMC601314 | 80063 | 42 | 35 | SMC610054 | 80063 | 110 | 24 |
| SMC601314 | 80063 | 113 | 12 | SMC610151 | 80063 | 33 | 11 |
| SMC601322-1 | 80063 | 110 | 5 | SMC610227 | 80063 | 121 | 15 |
| SMC601334 | 80063 | 110 | 22 | SMC610266-6 | 80063 | 69 | 7 |
| SMC601346 | 80063 | 71 | 12 | SMC610268 | 80063 | 69 | 5 |
| SMC601357 | 80063 | 56 | 1 | SMC610291 | 80063 | 1 | 14 |
| SMC601383 | 80063 | 113 | 1 | SMC610340 | 80063 | 92 | 36 |
| SMC601395-2 | 80063 | 47 | 29 | SMC610340 | 80063 | 93 | 50 |
| SMC601395-3 | 80063 | 31 | 22 | SMC610351 | 80063 | 9 | 6 |
| SMC601402-1 | 80063 | 47 | 3 | SMC610369 | 80063 | 125 | 12 |
| SMC601402-2 | 80063 | 56 | 25 | SMC610370 | 80063 | 1 | 18 |
| SMC601418 | 80063 | 113 | 19 | SMC610396-2 | 80063 | 47 | 11 |
| SMC601433 | 80063 | 113 | 23 | SMC610396-2 | 80063 | 90 | 6 |
| SMC601458-1 | 80063 | 41 | 23B | SMC610397-2 | 80063 | 47 | 10 |
| SMC601458-1 | 80063 | 42 | 3 | SMC610412 | 80063 | 117 | 14 |
| SMC601458-1 | 80063 | 46 | 9 | SMC610417 | 80063 | 32 | 6 |
| SMC601458-1 | 80063 | 74 | 17 | SMC686223 | 80063 | 11 | 3 |
| SMC601458-1 | 80063 | 76 | 16 | SMC686259 | 80063 | 122 | 18 |
| SMC601458-1 | 80063 | 77 | 9 | SMC686260 | 80063 | 122 | 10 |
| SMC601458-2 | 80063 | 42 | 15 | SMC686261 | 80063 | 122 | 31 |
| SMC601458-2 | 80063 | 58 | 20 | SMC686270 | 80063 | 84 | 11 |
| SMC601458-2 | 80063 | 59 | 6 | SMC686278 | 80063 | 31 | 4 |
| SMC601458-2 | 80063 | 62 | 1 | SMC686279 | 80063 | 31 | 14 |
| SMC601459-1 | 80063 | 41 | 23A | SMC686282 | 80063 | 115 | 7 |
| SMC601459-1 | 80063 | 46 | 10 | SMC686286 | 80063 | 80 | 1 |
| SMC601459-1 | 80063 | 59 | 4 | SMC686303 | 80063 | 12 | 4 |
| SMC601459-1 | 80063 | 74 | 24 | SMC686304 | 80063 | 15 | 26 |
| SMC601459-1 | 80063 | 76 | 21 | SMC686310 | 80063 | 13 | 10 |
| SMC601459-1 | 80063 | 77 | 10 | SMC686319-1 | 80063 | 112 | 3 |
| SMC601459-13 | 80063 | 46 | 11 | SMC686319-1 | 80063 | 78 | 2 |
| SMC601459-13 | 80063 | 77 | 11 | SMC686319-1 | 80063 | 81 | 2 |
| SMC601459-2 | 80063 | 41 | 28 | SMC686319-2 | 80063 | 74 | 4 |
| SMC60459-2 | 80063 | 42 | 6 | SMC686324 | 80063 | 19 | 19 |
| SMC601459-2 | 80063 | 74 | 16 | SMC686325 | 80063 | 19 | 14 |
| SMC601459-2 | 80063 | 76 | 15 | SMC686327 | 80063 | 19 | 12 |
| SMC601459-2 | 80063 | 116 | 13 | SMC686328 | 80063 | 19 | 20 |
| SMC601459-3 | 80063 | 41 | 21 | SMC686330 | 80063 | 123 | 2 |
| SMC601459-3 | 80063 | 42 | 2 | SMC686331 | 80063 | 123 | 1 |
| SMC601459-3 | 80063 | 76 | 19 | SMC686342 | 80063 | 49 | 20 |
| SMC601459-4 | 80063 | 76 | 17 | SMC686347 | 80063 | 15 | 23 |
| SMC601459-6 | 80063 | 42 | 16 | SMC686359 | 80063 | 67 | 5 |
| MC601459-5 | 80063 | 75 | 8 | | | | |
| SMC601459-5 | 80063 | 116 | 1 | | | | |
| SMC601459-6 | 80063 | 58 | 21 | | | | |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMC686362 | 80063 | 67 | 6 | SMC686878-4 | 80063 | 2 | 27 |
| SMC686363 | 80063 | 67 | 8 | SMC686779 | 80063 | 2 | 4 |
| SMC686374 | 80063 | 121 | 19 | SMC686880 | 80063 | 2 | 10 |
| SMC686380 | 80063 | 121 | 17 | SMC686888 | 80063 | 12 | 16 |
| SMC686386 | 80063 | 60 | 7 | SMC686922 | 80063 | 13 | 3 |
| SMC686402 | 80063 | 15 | 24 | SMC686932 | 80063 | 10 | 8 |
| SMC686435 | 80063 | 60 | 20 | SMC867304 | 80063 | 10 | 10 |
| SMC686440 | 80063 | 70 | 16 | SMC867352 | 80063 | 5 | 6 |
| SMC686451 | 80063 | 70 | 19 | SMC867361 | 80063 | 42 | 28 |
| SMC686454 | 80063 | 54 | 2 | SMC867363 | 80063 | 62 | 14 |
| SMC686463 | 80063 | 62 | 8 | SMC867364 | 80063 | 20 | 2 |
| SMC686464 | 80063 | 62 | 4 | SMC867369 | 80063 | 47 | 16 |
| SMC686465 | 80063 | 63 | 9 | SMC867369 | 80063 | 78 | 10 |
| SMC686470 | 80063 | 22 | 1 | SMC867369 | 80063 | 89 | 8 |
| SMC686474 | 80063 | 45 | 11 | SMC867371 | 80063 | 82 | 7 |
| SMC686488-1 | 80063 | 58 | 4 | SMC867372 | 80063 | 79 | 12 |
| SMC686488-1 | 80063 | 61 | 4 | SMC867374 | 80063 | 58 | 7 |
| SMC686497 | 80063 | 117 | 9 | SMC867374 | 80063 | 61 | 8 |
| SMC686518 | 80063 | 54 | 7 | SMC867377 | 80063 | 32 | 14 |
| SMC686526 | 80063 | 64 | 19 | SMC867398 | 80063 | 126 | 13 |
| SMC686540 | 80063 | 117 | 19 | SMC867401 | 80063 | 58 | 3 |
| SMC686545 | 80063 | 118 | 14 | SMC867402 | 80063 | 62 | 13 |
| SMC686550 | 80063 | 116 | 8 | SMC867408 | 80063 | 126 | 4 |
| SMC686551-1 | 80063 | 117 | 4 | SMC867412 | 80063 | 126 | 9 |
| SMC686551-2 | 80063 | 117 | 15 | SMC86744 | 80063 | 126 | 18 |
| SMC686556 | 80063 | 64 | 22 | SMC867419 | 80063 | 126 | 7 |
| SMC686557 | 80063 | 64 | 20 | SMC867421 | 80063 | 126 | 14 |
| SMC686561 | 80063 | 119 | 5 | SMC867434 | 80063 | 78 | 14 |
| SMC686565 | 80063 | 41 | 24 | SMC867435 | 80063 | 81 | 10 |
| SMC686601 | 80063 | 45 | 21 | SMC867447 | 80063 | 102 | 2 |
| SMC686609 | 80063 | 112 | 16 | SMC867453 | 80063 | 63 | 8 |
| SMC686614 | 80063 | 2 | 11 | SMC867455 | 80063 | 59 | 14 |
| SMC686614 | 80063 | 3 | 5 | SMC867466 | 80063 | 117 | 2 |
| SMC686615 | 80063 | 53 | 17 | SMC867479 | 80063 | 102 | 1 |
| SMC686616 | 80063 | 86 | 7 | SMC867489 | 80063 | 96 | 16 |
| SMC686617 | 80063 | 2 | 12 | SMC867490 | 80063 | 34 | 3 |
| SMC686617 | 80063 | 3 | 6 | SMC867490 | 80063 | 96 | 17 |
| SMC686618 | 80063 | 58 | 9 | SMC867494 | 80063 | 116 | 11 |
| SMC686621 | 80063 | 12 | 5 | SMC867496 | 80063 | 42 | 18 |
| 6694B | 80063 | 69 | 29 | SMC867513 | 80063 | 39 | 5 |
| SMC686695 | 80063 | 110 | 23 | SMC867513 | 80063 | 102 | 7 |
| SMC686728 | 80063 | 116 | 12 | SMC867514 | 80063 | 8 | 1 |
| SMC686734-2 | 80063 | 41 | 23 | SMC867527 | 80063 | 40 | 5 |
| SMC686734-2 | 80063 | 42 | 5 | SMC867527 | 80063 | 93 | 2 |
| SMC686734-3 | 80063 | 116 | 2 | SMC867527 | 80063 | 104 | 32 |
| SMC686740 | 80063 | 85 | 10 | SMC867540 | 80063 | 40 | 4 |
| SMC686741 | 80063 | 85 | 11 | SMC867540-1 | 80063 | 32 | 4 |
| SMC686743 | 80063 | 73 | 8 | SMC867540-1 | 80063 | 109 | 20 |
| SMC686747 | 80063 | 84 | 14 | SMC867540-3 | 80063 | 93 | 1 |
| SMC686748 | 80063 | 83 | 2 | SMC867540-4 | 80063 | 93 | 7 |
| SMC686753 | 80063 | 72 | 22 | SMC867540-5 | 80063 | 104 | 31 |
| 686763 | 80063 | 72 | 16 | SMC867548 | 80063 | 20 | 6 |
| SMC686785 | 80063 | 28 | 4 | SMC867549 | 80063 | 37 | 7 |
| SMC686823 | 80063 | 47 | 18 | SMC867551 | 80063 | 36 | 2 |
| SMC686840-1 | 80063 | 54 | 8 | SMC867559 | 80063 | 21 | 1 |
| SMC686840-2 | 80063 | 54 | 5 | SMC867566 | 80063 | 9 | 1 |
| SMC686855 | 80063 | 3 | 2 | SMC867569 | 80063 | 45 | 10 |
| SMC686856 | 80063 | 3 | 10 | SMC867571-1 | 80063 | 21 | 2 |
| SMC686858 | 80063 | 3 | 4 | SMC867571-2 | 80063 | 21 | 3 |
| SMC686871 | 80063 | 2 | 15 | SMC867572 | 80063 | 72 | 12 |
| SMC686878-1 | 80063 | 2 | 22 | SMD461698 | 80063 | 1 | 22 |
| SMC686878-2 | 80063 | 2 | 24 | SMD565771 | 80063 | 1 | 27 |
| SMC686878-3 | 80063 | 2 | 26 | SMD505772 | 80063 | 4 | 8 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMD505773 | 80063 | 4 | 11 | SMD686336 | 80063 | 18 | 9 |
| SMD505774 | 80063 | 4 | 4 | SMD686353 | 80063 | 67 | 1 |
| SMD505775 | 80063 | 4 | 9 | SMD686354 | 80063 | 67 | 13 |
| SMD540535 | 80063 | 66 | 16 | SMD686376 | 80063 | 121 | 5 |
| SMD540569 | 80063 | 91 | 4 | SMD686377 | 80063 | 120 | 10 |
| SMD540715 | 80063 | 95 | 5 | SMD686378 | 80063 | 120 | 7 |
| SMD600817 | 80063 | 71 | 1 | SMD686379 | 80063 | 120 | 1 |
| SMD600839 | 80063 | 1 | 15 | SMD686381 | 80063 | 9 | 8 |
| SMD600943 | 80063 | 111 | 41 | SMD686398 | 80063 | 37 | 12 |
| SMD600947 | 80063 | 52 | 2 | SMD686422 | 80063 | 50 | 1 |
| SMD600986 | 80063 | 7 | 8 | SMD686423 | 80063 | 51 | 7 |
| SMD601013 | 80063 | 122 | 29 | SMD686455 | 80063 | 42 | 1 |
| SMD601074 | 80063 | 107 | 19 | SMD686456 | 80063 | 70 | 34 |
| SMD601089 | 80063 | 69 | 2 | SMD686458 | 80063 | 42 | 8 |
| SMD601092 | 80063 | 108 | 21 | SMD686459 | 80063 | 42 | 7 |
| SMD601143-4 | 80063 | 35 | 2 | SMD686466 | 80063 | 60 | 16 |
| SMD601150 | 80063 | 85 | 35 | SMD686478 | 80063 | 65 | 10 |
| SMD601171 | 80063 | 70 | 5 | SMD686480 | 80063 | 65 | 13 |
| SMD601193 | 80063 | 70 | 12 | SMD686508 | 80063 | 71 | 10 |
| SMD601261 | 80063 | 58 | 10 | SMD686527 | 80063 | 9 | 2 |
| SMD601262 | 80063 | 58 | 11 | SMD686534 | 80063 | 45 | 18 |
| SMD601271-1 | 80063 | 51 | 1 | SMD686570 | 80063 | 61 | 18 |
| SMD601271-2 | 80063 | 76 | 30 | SMD686571 | 80063 | 61 | 17 |
| SMD601291 | 80063 | 1 | 9 | SMD686594 | 80063 | 116 | 6 |
| SMD601404 | 80063 | 61 | 26 | SMD686605 | 80063 | 63 | 22 |
| SMD601480 | 80063 | 64 | 29 | SMD686633 | 80063 | 12 | 31 |
| SMD609934 | 80063 | 64 | 23 | SMD686735 | 80063 | 69 | 1 |
| SMD610399-3 | 80063 | 124 | 9 | SMD686738 | 80063 | 85 | 5 |
| SMD610399-4 | 80063 | 124 | 7 | SMD686745 | 80063 | 76 | 31 |
| SMD610404-2 | 80063 | 124 | 8 | SMD686749 | 80063 | 1 | 10 |
| SMD610405 | 80063 | 42 | 19 | SMD686751 | 80063 | 1 | 13 |
| SMD686203 | 80063 | 1 | 19 | SMD686824 | 80063 | 26 | 18 |
| SMD686204 | 80063 | 1 | 20 | SMD686831 | 80063 | 24 | 1 |
| SMD686207 | 80063 | 1 | 17 | SMD686838-1 | 80063 | 33 | 13 |
| SMD686208 | 80063 | 1 | 1 | SMD686851 | 80063 | 2 | 1 |
| SMD686213 | 80063 | 54 | 4 | SMD686852 | 80063 | 2 | 2 |
| SMD686218 | 80063 | 15 | 10 | SMD686853 | 80063 | 3 | 3 |
| SMD686227 | 80063 | 43 | 3 | SMD686854 | 80063 | 2 | 16 |
| SMD686228 | 80063 | 45 | 8 | SMD686870 | 80063 | 2 | 14 |
| SMD686221 | 80063 | 60 | 5 | SMD686870 | 80063 | 24 | 16 |
| SMD686232 | 80063 | 60 | 17 | SMD686918 | 80063 | 24 | 15 |
| SMD686233 | 80063 | 63 | 6 | SMD686935 | 80063 | 54 | 3 |
| SMD686238 | 80063 | 75 | 10 | SMD686942 | 80063 | 24 | 2 |
| SMD686239 | 80063 | 75 | 9 | SMD867295 | 80063 | 1 | 7 |
| SMD686243 | 80063 | 104 | 1 | SMD867296 | 80063 | 1 | 8 |
| SMD686244 | 80063 | 106 | 3 | SMD867297 | 80063 | 1 | 6 |
| SMD686245 | 80063 | 106 | 2 | SMD867298 | 80063 | 1 | 2 |
| SMD686247 | 80063 | 73 | 1 | SMD867302 | 80063 | 9 | 9 |
| SMD686248 | 80063 | 73 | 7 | SMD867303 | 80063 | 10 | 9 |
| SMD686251 | 80063 | 73 | 20 | SMD867305 | 80063 | 44 | 10 |
| SMD686263 | 80063 | 122 | 11 | SMD867307 | 80063 | 41 | 1 |
| SMD686264 | 80063 | 122 | 5 | SMD867308 | 80063 | 53 | 1 |
| SMD686266 | 80063 | 122 | 1 | SMD867310 | 80063 | 11 | 1 |
| SMD686280 | 80063 | 93 | 60 | SMD867312 | 80063 | 73 | 2 |
| SMD686283 | 80063 | 82 | 2 | SMD867313 | 80063 | 104 | 2 |
| SMD686293 | 80063 | 39 | 2 | SMD867316 | 80063 | 85 | 42 |
| SMD686300 | 80063 | 117 | 1 | SMD867317 | 80063 | 72 | 1 |
| SMD686306 | 80063 | 15 | 22 | SMD867318 | 80063 | 60 | 4 |
| SMD686309 | 80063 | 14 | 4 | SMD867319 | 80063 | 65 | 6 |
| SMD686312 | 80063 | 109 | 18 | SMD867321 | 80063 | 77 | 8 |
| SMD686313 | 80063 | 22 | 4 | SMD867322 | 80063 | 75 | 1 |
| SMD686318 | 80063 | 92 | 71 | SMD867323 | 80063 | 112 | 11 |
| SMD686326 | 80063 | 19 | 21 | SMD867325 | 80063 | 80 | 12 |
| SMD686332 | 80063 | 123 | 5 | SMD867327 | 80063 | 116 | 4 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-------------|-------|--------|---------|-------------|-------|--------|---------|
| SMD867330 | 80063 | 5 | 2 | SMD867443 | 80063 | 112 | 22 |
| SMD867331 | 80063 | 5 | 3 | SMD867445 | 80063 | 100 | 14 |
| SMD867332 | 80063 | 5 | 13 | SMD867458 | 80063 | 38 | 5 |
| SMD867333 | 80063 | 5 | 18 | SMD867471 | 80063 | 10 | 11 |
| SMD867335 | 80063 | 39 | 3 | SMD867472 | 80063 | 29 | 9 |
| SMD867338 | 80063 | 21 | 10 | SMD867474 | 80063 | 28 | 2 |
| SMD867339 | 80063 | 10 | 2 | SMD867480 | 80063 | 99 | 1 |
| SMD867340 | 80063 | 12 | 3 | SMD867488 | 80063 | 96 | 26 |
| SMD867341 | 80063 | 15 | 27 | SMD867498 | 80063 | 35 | 1 |
| SMD867342 | 80063 | 34 | 13 | SMD867498-2 | 80063 | 35 | 4 |
| SMD867343 | 80063 | 31 | 26 | SMD867500 | 80063 | 96 | 5 |
| SMD867345 | 80063 | 72 | 23 | SMD867503 | 80063 | 33 | 2 |
| SMD867346 | 80063 | 97 | 1 | SMD867515 | 80063 | 13 | 8 |
| SMD867347 | 80063 | 72 | 18 | SMD867522 | 80063 | 17 | 26 |
| SMD867348 | 80063 | 94 | 4 | SMD867552 | 80063 | 11 | 2 |
| SMD867350 | 80063 | 99 | 5 | SMD867553 | 80063 | 13 | 7B |
| SMD867351 | 80063 | 99 | 4 | SMD867554 | 80063 | 13 | 7 |
| SMD867356-1 | 80063 | 47 | 8 | SMD867555 | 80063 | 12 | 22 |
| SMD867356-2 | 80063 | 90 | 5 | SME686237 | 80063 | 86 | 13 |
| SMD867357 | 80063 | 42 | 27 | SME867299 | 80063 | 1 | 26 |
| SMD867370 | 80063 | 72 | 13 | SME867301 | 80063 | 10 | 12 |
| SMD867373 | 80083 | 113 | 3 | SME867306 | 80063 | 43 | 11 |
| SMD867381 | 80063 | 95 | 23 | SME867314 | 80063 | 73 | 21 |
| SMD867382 | 80063 | 95 | 15 | SME867315 | 80063 | 75 | 11 |
| SMD867384 | 80063 | 104 | 10 | USN1N746A | 80133 | 17 | 17 |
| SMD867390 | 80063 | 5 | 17 | USN1N746A | 80133 | 23 | 32 |
| SMD867391 | 80063 | 53 | 2 | USN1N756A | 80133 | 21 | 47 |
| SMD867399 | 80063 | 61 | 3 | USN1N972B | 80133 | 37 | 39 |
| SMD867400-2 | 80063 | 58 | 6 | 1N4735A | 81350 | 32 | 19 |
| SMD867424 | 80063 | 103 | 24 | 1N914 | 81350 | 56 | 10 |
| SMD867431 | 80063 | 116 | 5 | 396799-1 | 00752 | 113 | 15 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

LATEST ADDITIONAL NATIONAL STOCK NUMBER ASSIGNMENTS

| STOCK NUMBER | FIG NO | ITEM NO | STOCK NUMBER | FIG NO | ITEM NO |
|------------------|-----------|------------|------------------|-----------|------------|
| 5910-00-007-3674 | 18A | 1 | 5905-00-466-1218 | 21D | 18 |
| 5910-00-010-8485 | 18A | 10 | 5905-00-470-9163 | 37A | 28 |
| 5910-00-010-8666 | 17A | 17 | 5905-00-470-9481 | 21D | 34 |
| 5910-00-010-8717 | 17A | 3 | 5905-00-471-4621 | 21D | 33 |
| 5910-00-010-8717 | 21D | 25 | 5905-00-479-6619 | 17A | 21 |
| 5910-00-010-8717 | 37A | 40 | 5905-00-479-6619 | 37A | 42 |
| 5910-00-010-8721 | 17A | 10 | 5905-00-479-6633 | 17A | 19 |
| 5910-00-010-8721 | 21D | 2 | 5905-00-489-7703 | 21D | 21 |
| 5910-00-010-8721 | 37A | 2 | 5961-00-494-4915 | 17A | 20 |
| 5961-00-022-5666 | 17A | 1 | 5961-00-494-4915 | 18A | 19 |
| 5950-00-031-4557 | 21D | 8 | 5961-00-494-4915 | 21D | 1 |
| 5950-00-031-4557 | 37A | 1 | 5961-00-494-4915 | 37A | 18 |
| 5950-00-031-4568 | 18A | 11 | 5935-00-521-0558 | 21A | 6 |
| 5950-00-035-4418 | 18A | 8 | 5310-00-595-6211 | 21A | 11 |
| 5950-00-035-4419 | 17A | 8 | 5961-00-599-9789 | 18A | 9 |
| 5950-00-035-4419 | 18A | 18 | 5905-00-617-5089 | 37A | 27 |
| 5950-00-035-4419 | 21C | 6 | 5905-00-617-5096 | 37A | 6 |
| 5305-00-054-5653 | 21A | 16 | 5310-00-622-1724 | 21B | 7 |
| 5305-00-054-5636 | 21A | 1 | 5340-00-631-7894 | 21B | 6 |
| 5305-00-054-5636 | 21B | 1 | 5905-00-689-1290 | 37A | 32 |
| 5305-00-054-5636 | 21C | 3 | 5905-00-761-5758 | 21D | 5 |
| 5935-00-089-2963 | 21A | 7 | 5305-00-764-2966 | 21C | 1 |
| 5361-00-101-1396 | 37A | 49 | 5935-00-767-8187 | 21D | 14 |
| 5905-00-106-1356 | 17A | 13 | 5305-00-770-2579 | 21A | 12 |
| 5905-00-106-3666 | 37A | 20 | 5320-00-821-4995 | 21A | 3 |
| 5910-00-113-5276 | 17A | 18 | 5961-00-858-3826 | 18A | 12 |
| 5910-00-113-5689 | 21D | 24 | 5961-00-858-3826 | 21D | 31 |
| 5910-00-114-0225 | 21D | 28 | 5940-00-913-6456 | 17A | 15 |
| 5910-00-114-0510 | 37A | 25 | 5940-00-915-6128 | 18A | 16 |
| 5910-00-114-0755 | 37A | 31 | 5940-00-926-0015 | 21D | 23 |
| 5910-00-114-0802 | 18A | 21 | 5940-00-926-0015 | 37A | 13 |
| 5910-00-114-0802 | 21C | 8 | 5999-00-926-3241 | 17A | 7 |
| 5910-00-124-0659 | 17A | 5 | 5999-00-926-3241 | 18A | 7 |
| 5910-00-124-0659 | 18A | 2 | 5310-00-928-2690 | 21C | 4 |
| 5910-00-124-0659 | 37A | 34 | 5310-00-933-8118 | 21A | 10 |
| 5905-00-135-6045 | 17A | 11 | 5310-00-934-9748 | 21A | 9 |
| 5910-00-144-4381 | 37A | 10 | 5999-00-937-9356 | 18A | 13 |
| 5910-00-175-4241 | 21D | 19 | 5935-00-937-9431 | 21D | 9 |
| 5905-00-180-8301 | 21D | 37 | 5935-00-937-9432 | 37A | 21 |
| 5905-00-180-8303 | 21D | 30 | 5961-00-938-4979 | 37A | 22 |
| 5905-00-180-8314 | 37A | 17 | 5935-00-963-0124 | 21A | 14 |
| 5905-00-197-0219 | 37A | 46 | 5940-00-993-4617 | 21C | 5 |
| 5905-00-197-0224 | 21D | 15 | 5961-00-016-5396 | 37A | 14 |
| 5910-00-192-7180 | 21D | 16 | 5962-01-020-4155 | 21D | 7 |
| 5910-00-192-7180 | 37A | 7 | 5905-01-028-5684 | 37A | 9 |
| 5340-00-215-0248 | 21B | 5 | 5905-01-035-5065 | 17A | 14 |
| 5961-00-232-3279 | 37A | 30 | 5905-01-035-5065 | 18A | 5 |
| 5910-00-308-7109 | 21D | 21D | 5905-01-035-5065 | 37A | 11 |
| 5905-00-401-7427 | 21D | 20 | 5905-01-037-4171 | 21D | 17 |
| 5905-00-401-7429 | 17A | 12 | 5995-01-037-7998 | 18A | 20 |
| 5905-00-401-7429 | 37A | 45 | 5910-01-073-0709 | 37A | 33 |
| 5905-00-401-7430 | 18A | 14 | 5905-01-086-6006 | 37A | 8 |
| 5905-00-401-7430 | 21D | 29 | 5910-01-097-2016 | 37A | 48 |
| 5905-00-401-7430 | 37A | 5 | 5830-01-147-6054 | 11A | 3 |
| 5905-00-402-7049 | 21D | 13 | 5840-01-147-6070 | 11A | 2 |
| 5905-00-402-7049 | 37A | 43 | 5995-01-151-4086 | 21A | 13 |
| 5905-00-407-0085 | 37A | 35 | | | |
| 5905-00-407-0086 | 18A | 17 | | | |
| 5962-00-411-6304 | 37A | 3 | | | |
| 5905-00-412-0758 | 17A | 16 | | | |
| 5905-00-412-0760 | 37A | 29 | | | |
| 5905-00-412-4045 | 37A | 16 | | | |
| 5961-00-415-4571 | 21D | 6 | | | |
| 5961-00-420-7399 | 37A | 23 | | | |
| 5905-00-433-1853 | 17A | 9 | | | |
| 5905-00-433-6483 | 37A | 39 | | | |
| 5905-00-433-6486 | 37A | 19 | | | |
| 5905-00-458-9346 | 21D | 22 | | | |
| 5902-00-458-9346 | 37A | 12 | | | |
| 5905-00-458-9348 | 37A | 41 | | | |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)
 LATEST ADDITIONAL PART NUMBER ASSIGNMENTS

| PART NUMBER | FSCM | FIG NO | ITEM NO | PART NUMBER | FSCM | FIG NO | ITEM NO |
|-----------------|-------|--------|---------|---------------|-------|--------|---------|
| CCR05CH3R3DM | 81349 | 37A | 36 | RCR05G202JS | 81349 | 21D | 34 |
| CCR05CH5R6CR | 81349 | 37A | 33 | RCR05G300JS | 81349 | 17A | 21 |
| HA2-2535B1080 | 34371 | 21D | 7 | RCR05G30JS | 81349 | 37A | 42 |
| HA2-2620-8 | 34371 | 21D | 3 | RCR05G301JS | 81349 | 17A | 19 |
| JANTX1N4148 | 81349 | 17A | 20 | RCR05G331JS | 81349 | 21D | 21 |
| JANTX1N4148 | 81349 | 21D | 1 | RCR05G332JS | 81349 | 21D | 20 |
| JANTX1N4168 | 81349 | 18A | 19 | RCR05G334JS | 81349 | 37A | 16 |
| JANTX1N4954 | 81349 | 21D | 6 | RCR05G391JS | 81349 | 37A | 35 |
| JANTX1N5719 | 81349 | 18A | 9 | RCR05G392JS | 81349 | 37A | 39 |
| JANTX1N747A | 81349 | 37A | 49 | RCR05G393JS | 81349 | 18A | 17 |
| JANTX1N972B | 81349 | 37A | 22 | RCR05G470JS | 81349 | 21D | 13 |
| JANTX2N2060 | 81349 | 37A | 23 | RCR05G470JS | 81349 | 37A | 43 |
| JANTX2N2222A | 81349 | 18A | 12 | RCR05G471JS | 81349 | 21D | 5 |
| JANTX2N2222A | 81349 | 21D | 31 | RCR05G510JS | 81349 | 17A | 16 |
| JANTX2N2907A | 81349 | 17A | 1 | RCR05G511JS | 81349 | 21D | 15 |
| JANTX2N910 | 81349 | 37A | 14 | RCR05G512JS | 81349 | 37A | 32 |
| JAN1N5711 | 81349 | 37A | 30 | RCR05G513JS | 81349 | 37A | 17 |
| LH0033C | 27014 | 21D | 11 | RCR05G563JS | 81349 | 37A | 29 |
| MS15795-803 | 96906 | 21A | 11 | RCR05G620JS | 81349 | 21D | 33 |
| MS16535-22 | 96906 | 21A | 3 | RCR05G622JS | 81349 | 37A | 28 |
| MS21209-C0215 | 96906 | 21B | 5 | RCR05G682JS | 81349 | 37A | 6 |
| MS21209-C0415 | 96906 | 21B | 6 | RCR05G157JS | 81349 | 17A | 12 |
| MS35338-134 | 96906 | 21C | 4 | RCR05G751JS | 81349 | 37A | 45 |
| MS35338-135 | 96906 | 21A | 10 | RCR05G752JS | 81349 | 18A | 14 |
| MS35649-244 | 96906 | 21A | 9 | RCR05G752JS | 81349 | 21D | 29 |
| MS51957-2 | 96906 | 21A | 1 | RCR05G752JS | 81349 | 37A | 5 |
| MS15957-2 | 96906 | 21B | 1 | RCR05G822JS | 81349 | 21D | 18 |
| MS51957-2 | 96906 | 21C | 3 | RCR05G912JS | 81349 | 37A | 19 |
| MS51957-19 | 96906 | 21A | 16 | RCR07G103JS | 81349 | 37A | 20 |
| MS51959-2 | 96906 | 21C | 1 | RCR07G152JS | 81349 | 17A | 13 |
| MS51959-15 | 96906 | 21A | 12 | RCR07G330JS | 81349 | 17A | 11 |
| MS75083-7 | 96906 | 18A | 8 | RJR26FW202P | 81349 | 21D | 17 |
| MS75083-9 | 96906 | 17A | 8 | RJR26FW500P | 81349 | 37A | 8 |
| MS75083-9 | 96906 | 18A | 18 | RJR26FW502P | 81349 | 37A | 9 |
| MS75083-9 | 96906 | 21C | 6 | SE23XC02 | 81349 | 21D | 23 |
| MS75084-6 | 96906 | 18A | 11 | SE23XC02 | 81349 | 37A | 13 |
| MS75084-12 | 96906 | 21D | 8 | SE25XC02 | 81349 | 18A | 16 |
| MS75084-12 | 96906 | 37A | 1 | SL523C | 52648 | 21D | 26 |
| M23269-10-3007 | 81349 | 21D | 10 | SL550C | 52648 | 37A | 44 |
| MS23269-10-3011 | 81349 | 21D | 19 | SL560C | 52648 | 37A | 37 |
| M39003/01-2979 | 81349 | 21D | 16 | SM-A-867909 | 80063 | 17A | 4 |
| M39003/01-2979 | 81349 | 37A | 7 | SM-A-867910 | 80063 | 18A | 3 |
| M39003-01-2991 | 81349 | 18A | 1 | SM-B-540407 | 80063 | 18A | 13 |
| M3900/01-3024 | 81349 | 37A | 10 | SM-B-540805-1 | 80063 | 21B | 7 |
| M39006-22-0304 | 81349 | 37A | 26 | SM-B-540492-1 | 80063 | 21D | 9 |
| M39012-73-0001 | 81349 | 21A | 14 | SM-B-540492-2 | 80063 | 37A | 21 |
| M39012-77-0002 | 81349 | 21A | 6 | SM-B-541289 | 80063 | 17A | 7 |
| M39014/01-1324 | 81349 | 18A | 10 | SM-B-541289 | 80063 | 18A | 7 |
| M39014/01-1327 | 81349 | 21D | 28 | SM-B-591290 | 80063 | 18A | 15 |
| M39014/01-1329 | 81349 | 37A | 31 | SM-B-609941-1 | 80063 | 18A | 6 |
| M39014/01-1338 | 81349 | 18A | 21 | SM-B-609992-2 | 80063 | 18A | 20 |
| M39014/01-1338 | 81349 | 21C | 8 | SM-B-610005 | 80063 | 17 | 6 |
| M39014/01-1351 | 81349 | 17A | 18 | SM-B-867986 | 80063 | 17A | 2 |
| M39014/01-1357 | 81349 | 17A | 17 | SM-B-977696 | 80063 | 21B | 3 |
| M39014/01-1575 | 81349 | 17A | 5 | SM-B-977700 | 80063 | 21B | 2 |
| M39014/01-1575 | 81349 | 18A | 2 | SM-V-867527 | 80063 | 21D | 32 |
| M39014/01-1575 | 81349 | 37A | 34 | SM-C-867937 | 80063 | 37A | 47 |
| M39014/01-1581 | 81349 | 37A | 25 | SM-C-867987 | 80063 | 18A | 4 |
| M39014/01-1593 | 81349 | 17A | 3 | SM-C-867987 | 80063 | 21D | 27 |
| M39014/01-1593 | 81349 | 21D | 25 | SM-C-867987 | 80063 | 37A | 38 |
| M39014/01-1593 | 81349 | 37A | 40 | SM-C-867988 | 80063 | 21D | 4 |
| M39003/01-3015 | 81349 | 21D | 24 | SM-C-867989 | 80063 | 21D | 12 |
| M39014/02-1419 | 81349 | 21D | 2 | SM-C-867992 | 80063 | 37A | 4 |
| M39014/02-1419 | 81349 | 37A | 2 | SM-C-867996 | 80063 | 37A | 15 |
| M39016-7-004P | 81349 | 21D | 35 | SM-C-977647 | 80063 | 21D | 36 |
| M55155/29-2 | 81349 | 17A | 15 | SM-C-977679 | 80063 | 21A | 8 |
| PC28J3R5 | 81349 | 37A | 48 | SM-C-977680 | 80063 | 21A | 4 |
| RCR05G101JS | 81349 | 21D | 37 | SM-C-977681 | 80063 | 21A | 2 |
| RCR05G103JS | 81349 | 17A | 14 | SM-C-977697 | 80063 | 21A | 13 |
| RCR05G103JS | 81349 | 18A | 5 | SM-C-977698-1 | 80063 | 21A | 15 |
| RCR05G103JS | 81349 | 37A | 11 | SM-D-867928 | 80063 | 11A | 3 |
| RCR05G104JS | 81349 | 21D | 22 | SM-D-867934 | 80063 | 11A | 2 |
| RCR05G104JS | 81349 | 37A | 12 | SM-D-867943 | 80063 | 21B | 4 |
| RCR05G131JS | 81349 | 37A | 46 | SM-D-867944 | 80063 | 21C | 2 |
| RCR05G152JS | 81349 | 21D | 30 | SM-D-867945 | 80063 | 21A | 5 |
| RCR05G153JS | 81349 | 37A | 27 | SM-D-867946 | 80063 | 11A | 1 |
| RCR05G181JS | 81349 | 37A | 41 | 013-2016-47-9 | 98291 | 21C | 7 |
| RCR05G220JS | 81349 | 17A | 9 | 31-1 | 81073 | 21D | 14 |

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)
 LATEST ADDITIONAL PART NUMBER ASSIGNMENTS

| PART NUMBER | FSCM | FIG NO | ITEM NO |
|----------------|-------|-----------|------------|
| 3610073-001 | 05157 | 37A | 3 |
| 426 | 79963 | 21C | 5 |
| 60-001-0501 | 98291 | 21A | 7 |
| 9B54-60/7-X/S | 50140 | 21A | 17 |

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DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-12

DATE

23 Jan 74

TITLE

Radar Set AN/SPS-76

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| PAGE NO. | PARA-GRAPH | FIGURE NO. | TABLE NO. |
|----------|------------|------------|-----------|
|----------|------------|------------|-----------|

2-25

2-28

Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.

REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.

3-10

3-3

3-1

Item 5, Function column. Change "2 db" to "3db."

REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.

5-6

5-8

Add new step f.1 to read, "Replace cover plate removed in step e.1, above."

REASON: To replace the cover plate.

FO3

Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."

REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpirito 999-1776

SIGN HERE:

SSG I. M. DeSpirito

DA FORM 2028-2 (TEST) 1 AUG 74

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND" MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

HISA 1686-75



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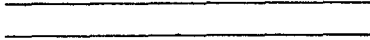
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11-97
11-98
11-117
11-127
11-500 (AA-AC)
29-56
29-134
29-136

NG: None

USAR: None

For explanation of abbreviations, used see AR 310-50.

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