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TECHNICAL MANUAL

**DIRECT SUPPORT AND
GENERAL SUPPORT
MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT
MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)
FOR
CONTROL-MONITOR
GROUP AN / FGA-10**

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H E A D Q U A R T E R S , D E P A R T M E N T O F T H E A R M Y

S E P T E M B E R 1 9 7 6

TECHNICAL MANUAL
No. 11-5815-310-34P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 30 September 1976

**DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS
FOR
CONTROL-MONITOR GROUP AN/FGA-10**

(NSN 5815-00-999-7314)

Current as of 1 August 1976

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*This manual supermodes so much of TM 11-5815-310-35, 25 February 1969, as pertains to repair parts and special tools list..

SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for performance of direct support and general support maintenance of the AN/FPG-10.

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 National item identification number (NIIN, last 9 digits) sequence, of all National stock numbers appearing in the listings, followed by a list, in alphanumeric 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.

<i>Code</i>	<i>Definition</i>
	procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
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>
O—	Support item is removed, replaced, used at the organizational level.
F—	Support item is removed, replaced, used at the direct support level.
H—	Support item is removed, replaced, used at the general support level.

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

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

(3) *Recoverability code.* Recoverability codes

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

Recoverability codes Definitions

Z—Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

H—Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

A—Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

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 issue that will satisfy the required units of measure will be requisitioned.

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

4. Special Information

The following publications pertain to the AN/FGC-10 and its components:

TM 11-5815-310-12, Control Monitor Group
AN/FGA-10

TM 11-5815-310-35, Control Monitor Group
AN/FGA-10

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

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

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

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

(4) *Fourth.* Using the Repair Parts Listing, find the 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 ascending NIIN sequence followed by a list of part numbers in ascending 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.

TM 11-5815-310-34P

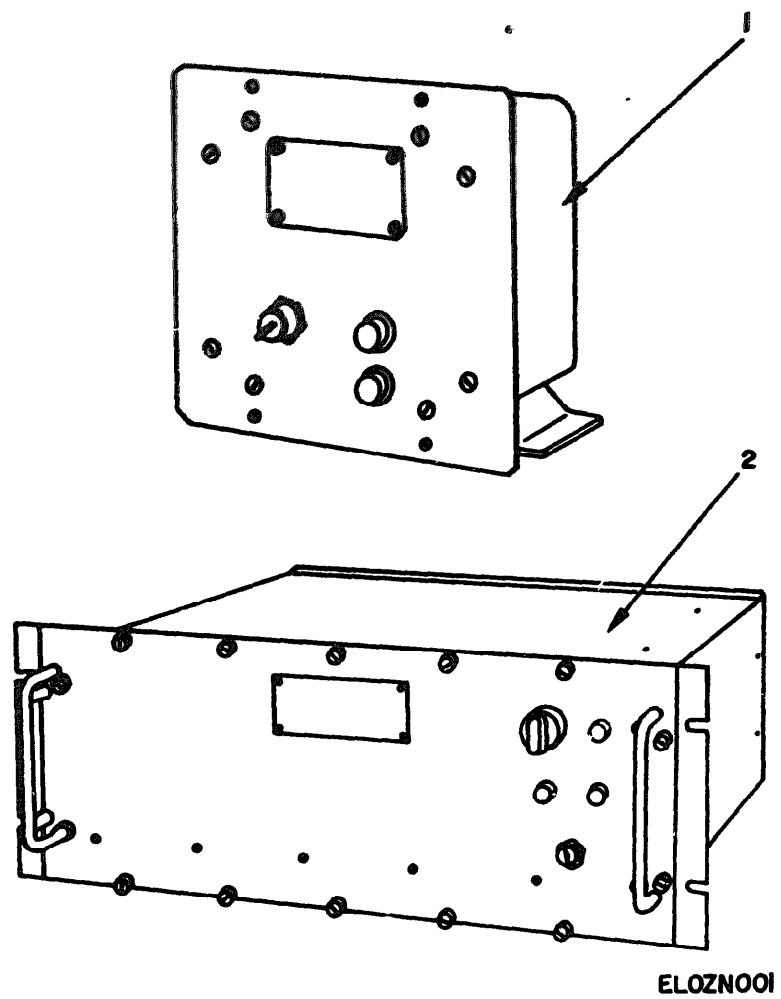


Figure 1. Control-Monitor Group AN/FGA-10.

SECTION II

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CLASSIFICATION REF ID REF ID	REF ID REF ID	NATIONAL STOCK NUMBER ITEM CODE	PART NUMBER	PCBM	DESCRIPTION	USABLE ON CODE	LINE QUANTITY	
							CITY	INCHES OR FEET
1	1	P000A 5115-00-999-7324	C400TFCAL0	60056	GROUP 00 CONTROL-MONITOR GROUP AN/FCA-10		EA	1
1	2	P000A 5115-00-999-7325	ME3945FCAL0	60056	CONTROL-ALARM-MONITOR ALAR-MONITOR UNIT		EA	1

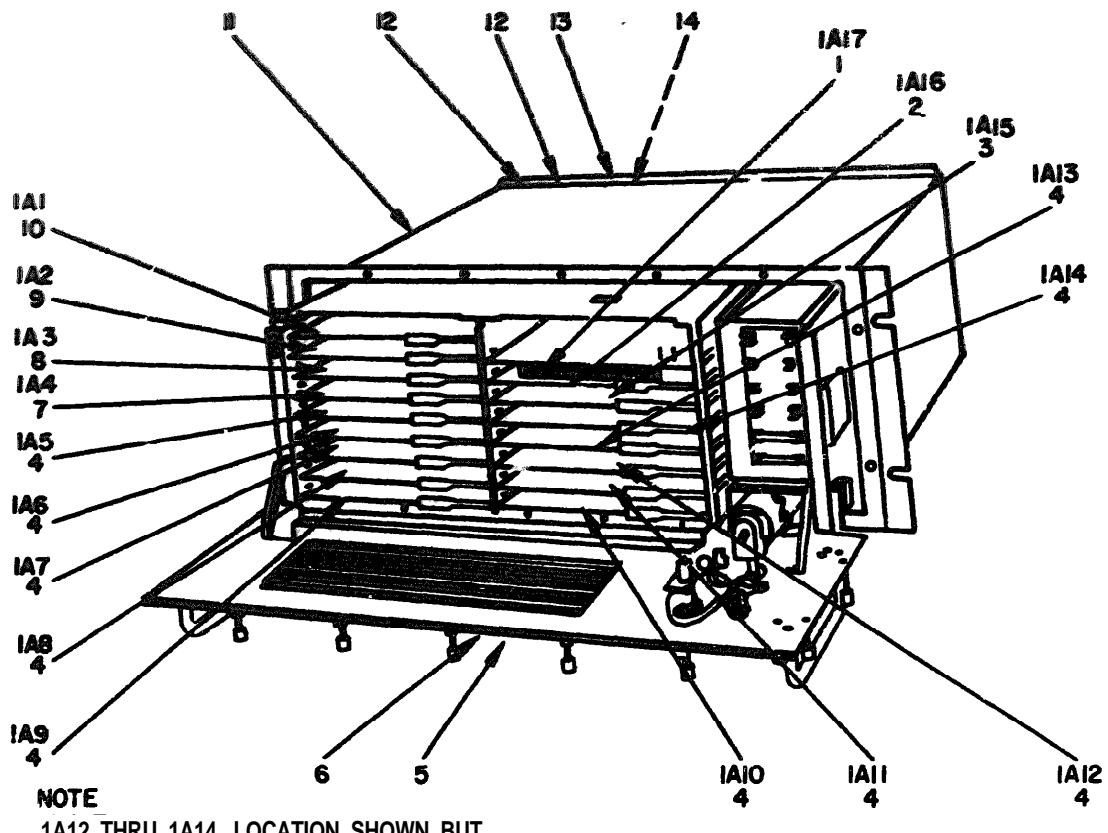


Figure 2. Alarm-Monitor Unit Mx-3945/fga-10.

SECTION II

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REF ID	QUANTITY	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	
					QTY	GTG SRC IN LEADTIME
GROUP C3 ALARM-MONITOR UNIT MS-5945/FGA-10						
2	1	5305-00-483-1518	50000005	96236 POWER SUPPLY MODULE	EA	1
2	2	5305-00-111-2792	50000007	96236 ALARM-MONITOR SUBASSEMBLY EXTENDER MODULE	EA	1
2	3	5305-00-111-2190	50000040	96236 ALARM-MONITOR SUBASSEMBLY ALARM-CONTROL MODULE	EA	1
2	4	5305-00-111-2789	50000080	96236 ALARM-MONITOR SUBASSEMBLY CHARACTER SEQUENCE MODULE	EA	7
2	5	5305-00-054-5644	50000086	96236 PLATE, IDENTIFICATION	EA	1
2	6	5305-00-111-2788	MS51997-11	96906 SCREEN, MACHINE	EA	4
2	7	5305-00-111-2787	50000030	96236 ALARM-MONITOR SUBASSEMBLY COUNTER MODULE	EA	-
2	8	5305-00-111-2787	50000020	96236 ALARM-MONITOR SUBASSEMBLY CHARACTER MATRIX MODULE	EA	1
2	9	5815-00-111-2786	50000010	96236 ALARM-MONITOR SUBASSEMBLY DATA RESISTOR MODULE	EA	1
2	10	5815-00-111-2785	50000000	96236 ALARM-MONITOR SUBASSEMBLY TIMING MODULE	EA	1
2	11	5305-00-054-6650	0000	96236 CHASSIS ELECTRICAL EQUIPMENT	EA	1
2	12	5305-00-111-2786	0004	96236 COVER PLATE	EA	1
2	13	5305-00-054-6650	MS51997-26	96906 SCREEN, MACHINE	EA	12
2	14	5945-00-126-1743	40092014	96236 ALARM-MONITOR CHASSIS ELECTRICAL ASSEMBLY	EA	1

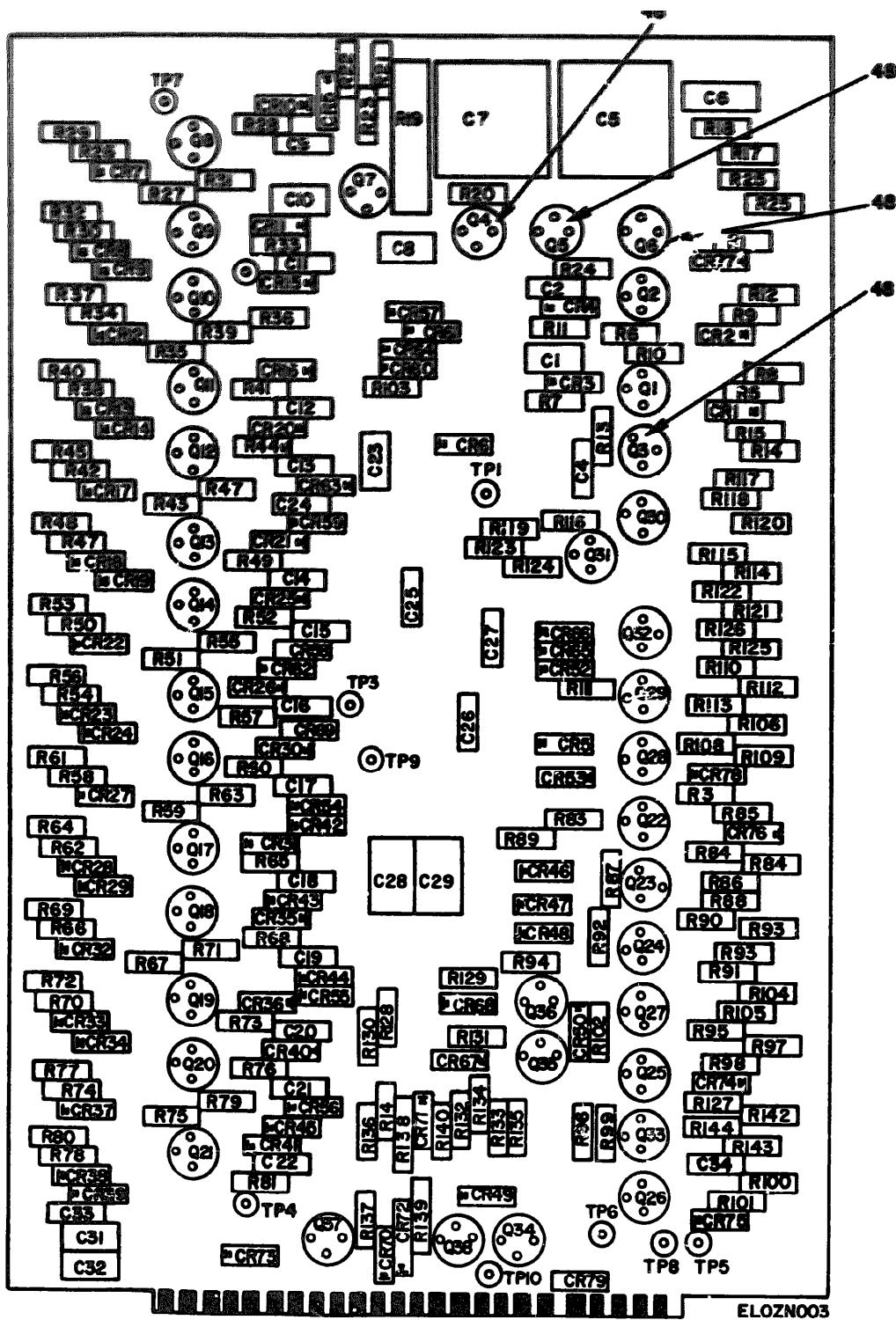


Figure 3. Alarm-Monitor Subassembly Timing Module (1Al) (Sheet 1 of 3).

REF DES	ITEM NO										
C1	1	C27	1	CR19	10	CR44	10	CR69	10	Q15	12
C2	1	C28	6	CR20	11	CR45	10	CR70	10	Q16	12
C4	2	C29	6	CR21	11	CR46	10	CR71	10	Q17	12
C5	3	C31	7	CR22	10	CR47	11	CR72	10	Q18	12
C6	4	C32	7	CR23	10	CR48	11	CR73	10	Q19	12
C7	3	C33	8	CR24	10	CR49	10	CR74	10	Q20	12
C8	4	C34	9	CR25	11	CR50	10	CR75	10	Q21	12
C9	1	CR1	10	CR26	11	CR51	10	CR76	10	Q22	12
C10	1	CR2	10	CR27	10	CR52	10	CR77	10	Q23	12
C11	1	CR3	11	CR28	10	CR53	10	CR78	10	Q24	12
C12	1	CR4	11	CR29	10	CR54	10	CR79	11	Q25	12
C13	1	CR5	10	CR30	11	CR55	10	Q1	12	Q26	15
C14	1	CR6	10	CR31	11	CR56	10	Q2	12	Q27	12
C15	1	CR7	10	CR32	10	CR57	10	Q3	13	Q28	12
C16	1	CR8	10	CR33	10	CR58	10	Q4	13	Q29	12
C17	1	CR9	10	CR34	10	CR59	10	Q5	13	Q30	12
C18	1	CR10	11	CR35	11	CR60	10	Q6	13	Q31	12
C19	1	CR11	11	CR36	11	CR61	10	Q7	14	Q32	12
C20	1	CR12	10	CR37	10	CR62	10	Q8	12	Q33	12
C21	1	CR13	10	CR38	10	CR63	10	Q9	12	Q34	12
C22	1	CR14	10	CR39	10	CR64	10	Q10	12	Q35	12
C23	1	CR15	11	CR40	11	CR65	10	Q11	12	Q36	12
C24	1	CR16	11	CR41	11	CR66	10	Q12	12	Q37	15
C25	5	CR17	10	CR42	10	CR67	11	Q13	12	Q38	15
C26	1	CR18	10	CR43	10	CR68	11	Q14	12		ELOZN004

Figure 3. Alarm-Monitor Subassembly Timing Module (1A1) (Sheet 2 of 3).

REF DES	ITEM NO										
R1	16	R29	17	R33	8	R78	17	R105	17	R28	40
R3	16	R29	19	R34	17	R79	16	R104	36	R29	41
R5	17	R30	17	R35	16	R80	19	R105	32	R30	40
R6	16	R31	16	R36	16	R81	17	R106	37	R31	41
R7	17	R32	19	R37	17	R82	30	R107	16	R32	42
R8	18	R33	17	R38	17	R83	31	R108	36	R33	43
R9	17	R34	17	R39	16	R84	21	R109	32	R34	38
R10	16	R35	16	R40	17	R85	32	R110	30	R35	44
R11	17	R36	17	R41	16	R86	17	R111	31	R36	44
R12	19	R37	19	R42	17	R87	16	R112	21	R37	45
R13	20	R38	17	R43	16	R88	20	R113	32	R38	31
R14	21	R39	16	R44	19	R89	17	R114	30	R39	46
R15	22	R40	19	R45	17	R90	19	R115	30	R40	31
R16	23	R41	17	R46	17	R91	17	R116	31	R41	46
R17	24	R42	17	R47	18	R92	16	R117	21	R42	47
R18	25	R43	18	R48	17	R93	19	R118	32	R43	32
R19	26	R44	17	R49	19	R94	17	R119	31	R44	18
R20	27	R45	19	R70	17	R95	33	R120	21		
R21	28	R46	17	R71	16	R96	31	R121	37		
R22	29	R47	16	R72	19	R97	21	R122	37		
R23	25	R48	19	R73	17	R98	16	R123	16		
R24	28	R49	17	R74	17	R99	18	R124	16		
R25	29	R50	17	R75	18	R100	34	R125	38		
R26	17	R51	18	R76	17	R101	35	R126	32		
R27	18	R52	17	R77	19	R102	17	R127	39		

ELOZN005

Figure 3. Alarm-Monitor Subassembly Timing Module (1A1) (Sheet 3 of 3).

SECTION II

TM 11-5815-315-34P

ITEM NUMBER	DESCRIPTION	QUANTITY	UNIT	ITEM		QUANTITY	UNIT					
				ITEM	ITEM							
				ITEM	ITEM							
GROUP 0101 ALARM-MONITOR SUBASSEMBLY												
TIMING MODULE 1A1												
3 1 PANZ2	5905-00-936-2022 CR05F2EL103	01349	CAPACITOR, FIXED, MECA			EA	20					
3 2 PANZ2	5905-00-030-9621 CR05F2EL103	01349	CAPACITOR, FIXED, CERAMIC			EA	1					
3 3 PANZ2	5905-00-012-4990 CR05F2EL103	01349	CAPACITOR, FIXED, MECA			EA	2					
3 4 PANZ2	5905-00-02-2226 CR05F2EL103	01349	CAPACITOR, FIXED, MECA			EA	2					
3 5 PANZ2	5905-00-892-7334 CR05AM222H	01349	CAPACITOR, FIXED, CERAMIC			EA	1					
3 6 PANZ2	5950-00-825-2723 CR05D42L103	01349	CAPACITOR, FIXED, MECA			EA	2					
3 7 PANZ2	5905-00-820-5430 CSL38E225K	01349	CAPACITOR, FIXED, ELECTROLYTIC			EA	2					
3 8 PANZ2	5905-00-777-4897 CS138G475K	01349	CAPACITOR, FIXED, ELECTROLYTIC			EA	1					
3 9 PANZ2	5905-00-289-4905 CR13AA072H	01349	CAPACITOR, FIXED, CERAMIC			EA	1					
3 10 PANZ2	5941-00-649-6884 1N277	01349	SEMICONDUCTOR DEVICE, DIODE			EA	50					
3 11 PANZ2	5941-00-842-9864 1N814	01349	SEMICONDUCTOR DEVICE, DIODE			EA	21					
3 12 PANZ2	5941-00-842-4937 2N706	01349	TRANSISTOR			EA	30					
3 13 PANZ2	5941-00-113-9364 2N3613	01349	TRANSISTOR			EA	4					
3 14 PANZ2	5961-00-938-1747 2N2907	01349	TRANSISTOR			EA	1					
3 15 PANZ2	5941-00-224-8984 2N2222	01349	TRANSISTOR			EA	3					
3 16 PANZ2	5905-00-487-8082 RC07GF223J	01349	RESISTOR, FIXED, COMPOSITION			EA	6					
3 17 PANZ2	5905-00-607-0000 RC07GF183-	01349	RESISTOR, FIXED, COMPOSITION			EA	38					
3 18 PANZ2	5905-00-71-0907 RC07GF243J	01349	RESISTOR, FIXED, COMPOSITION			EA	20					
3 19 PANZ2	5905-00-641-882 RC07GF274J	01349	RESISTOR, FIXED, COMPOSITION			EA	18					
3 20 PANZ2	5905-00-686-3361 RC07GF283J	01349	RESISTOR, FIXED, COMPOSITION			EA	2					
3 21 PANZ2	5905-00-621-8855 RC07GF394J	01349	RESISTOR, FIXED, COMPOSITION			EA	6					
3 22 PANZ2	5905-00-681-8812 RC07GF153J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 23 PANZ2	5905-00-961-4710 RN55E1022F	01349	RESISTOR, FIXED, FILM			EA	2					
3 24 PANZ2	5905-00-228-9813 RN55E7152F	01349	RESISTOR, FIXED, FILM			EA	1					
3 25 IDRZ2	5905-00-965-7652 3010P2-104	01349	RESISTOR, FIXED, FILM			EA	2					
3 26 PANZ2	5905-00-111-6104 RN55E2262F	01349	RESISTOR, VARIABLE			EA	1					
3 27 PANZ2	5905-00-803-2908 RC07GF363J	01349	RESISTOR, FIXED, FILM			EA	1					
3 28 PANZ2	5905-00-681-8957 RC07GF363J	01349	RESISTOR, FIXED, COMPOSITION			EA	2					
3 29 PANZ2	5905-00-800-0179 RC07GF474J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 30 PANZ2	5905-00-683-3358 RC07GF563J	01349	RESISTOR, FIXED, COMPOSITION			EA	4					
3 31 PANZ2	5905-00-686-3358 RC07GF393J	01349	RESISTOR, FIXED, COMPOSITION			EA	7					
3 32 PANZ2	5905-00-686-3903 RC07GF333J	01349	RESISTOR, FIXED, COMPOSITION			EA	7					
3 33 PANZ2	590905-00-681-8853 RC07GF683J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 34 PANZ2	5905-00-6018854 RC07GF304J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 35 PANZ2	5905-00-683-7724 RC07GF242J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 36 PANZ2	5905-00-686-9995 RC07GF154J	01349	RESISTOR, FIXED, COMPOSITION			EA	1					
3 37 PANZ2	5905-00-682-4105 RC07GF224J	01349	RESISTOR, FIXED, COMPOSITION			EA	3					
3 38 PANZ2	5905-00-686-9993 RC07GP124J	01349	RESISTOR, FIXED, COMPOSITION			EA	3					

SECTION II

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ITEM	NATIONAL STOCK NUMBER	DESCRIPTION	UNITS ON LINE	
			ITEM	UNIT
5905-00-409-7786	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	1
5905-00-724-4481	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	2
5905-00-406-7808	AC0700F542J	RESISTOR, FIXED, FILM	EA	2
5905-00-406-2087	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	2
5905-00-403-8226	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	1
5905-00-606-4887	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	2
5905-00-606-4600	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	2
5905-00-606-6149	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	1
5905-00-485-1101	AC0700F542J	RESISTOR, FIXED, COMPOSITION	EA	1
5905-00-477-8597	AC0700F542J	INSULATOR, OILSK	EA	4

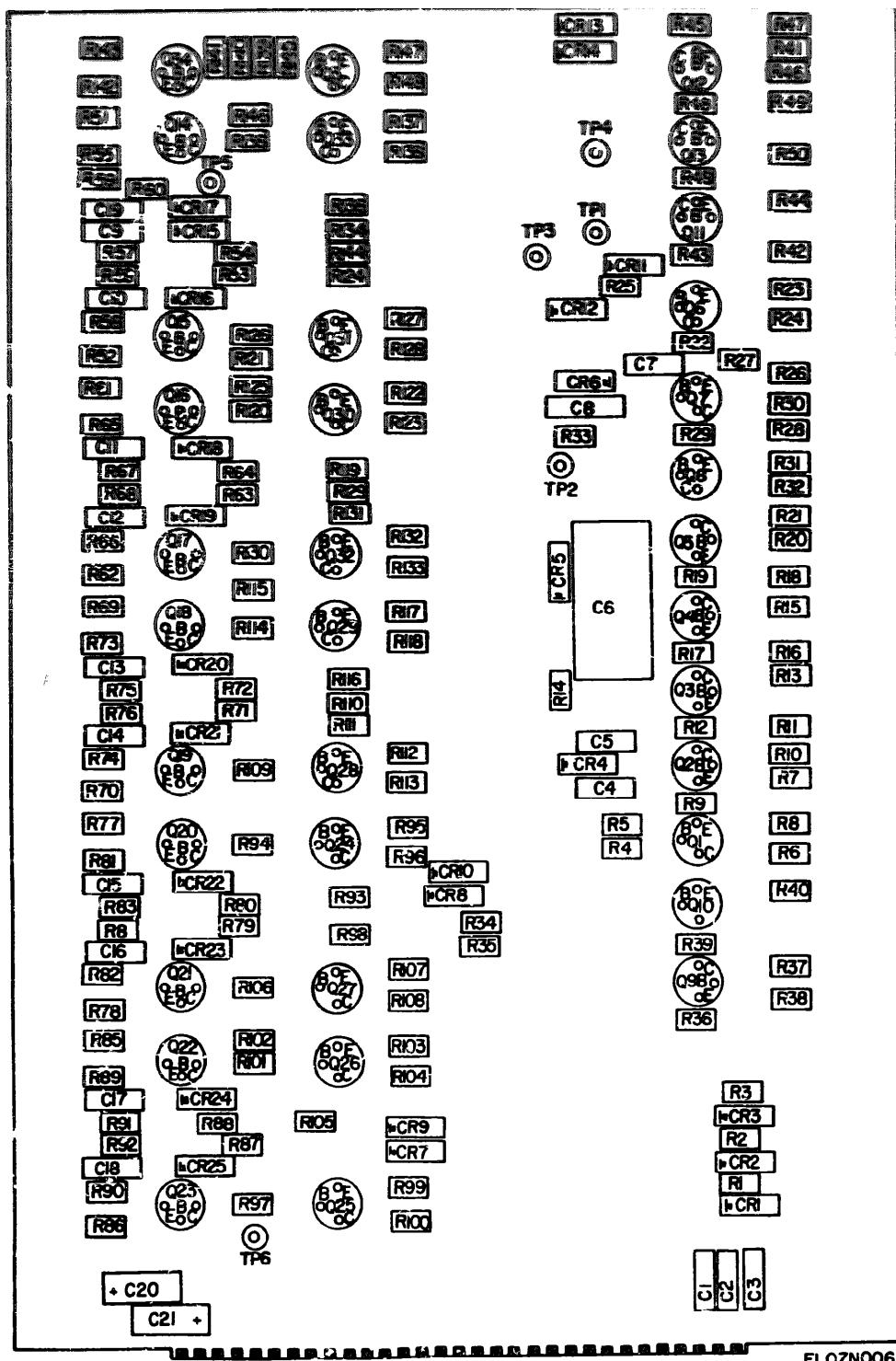


Figure 4. Alarm-Monitor Subassembly Data Resistor Module (1A2) (Sheet 1 of 2).

REF DES.	ITEM NO.																		
C1	1	R103	6	Q11	8	R104	9	R112	17	R105	11	R106	35	R101	32	R104	25	R127	35
C2	1	CR14	6	Q12	8	R105	9	R113	16	R106	28	R109	27	R102	32	R105	25	R128	36
C3	1	CR15	6	Q13	8	R106	9	R114	19	R107	27	R100	17	R103	17	R106	25	R129	10
C4	2	CR16	6	Q14	9	R107	9	R115	20	R108	21	R101	31	R104	17	R107	34	R130	10
C5	1	CR17	7	Q15	8	R108	9	R116	21	R109	28	R102	31	R105	30	R108	25	R131	10
C6	3	CR18	7	Q16	8	R109	9	R117	22	R110	21	R103	25	R106	30	R109	10	R132	35
C7	1	CR19	7	Q17	8	R110	9	R118	13	R111	11	R104	25	R107	25	R110	10	R133	36
C8	4	CR10	7	Q18	9	R111	9	R119	23	R142	11	R105	32	R108	25	R111	10	R134	10
C9	1	CR11	7	Q19	8	R112	9	R120	24	R143	28	R106	32	R109	32	R112	35	R135	10
C10	1	CR12	7	Q10	8	R113	9	R121	13	R144	21	R107	17	R100	32	R113	36	R136	10
C11	1	CR13	7	Q11	8	R114	9	R122	23	R145	28	R108	17	R111	17	R114	10	R137	35
C12	1	CR14	7	Q12	8	R115	9	R123	24	R146	21	R109	31	R102	17	R115	10	R138	36
C13	1	CR15	6	Q13	8	R11	10	R124	25	R147	29	R170	31	R105	25	R116	10	R139	10
C14	1	CR16	6	Q14	8	R12	10	R125	26	R148	30	R171	25	R104	25	R117	35	R140	10
C15	1	CR17	6	Q15	8	R13	10	R126	27	R149	16	R172	25	R105	34	R118	36	R141	10
C16	1	CR18	6	Q16	8	R14	11	R127	17	R150	29	R173	32	R106	25	R119	10	R142	35
C17	1	CR19	6	Q17	8	R15	12	R128	13	R151	31	R174	32	R107	25	R120	10	R143	36
C18	1	CR20	6	Q18	8	R16	13	R129	22	R152	31	R175	17	R108	25	R121	10	R144	10
C19	1	CR21	6	Q19	8	R17	14	R130	11	R153	25	R176	17	R109	34	R122	35	R145	10
C20	5	CR22	6	Q20	8	R18	15	R131	21	R154	25	R177	30	R100	25	R123	36	R146	10
C21	5	CR23	6	Q21	8	R19	10	R132	13	R155	32	R178	30	R101	25	R124	10	R147	35
C21	6	CR24	6	Q22	8	R10	10	R133	12	R156	32	R179	25	R102	25	R125	10	R148	36
C22	6	CR25	6	Q23	8	R11	16	R134	11	R157	33	R180	25	R103	34	R126	10	R149	17

ELOZN007

Figure 4. Alarm-Monitor Subassembly Resistor Module 1A2) Sheet 2 of 2).

SECTION II

TM 5815-310-34P

(1) ILLUSTRATION REF ID: REF ID:	(2) CLASS CODES	NATIONAL STOCK NUMBER	(3) ITEM NUMBER	(4) FOB	(5) DESCRIPTION	(6) USABLE ON-CODE	(7) QTY IN LINE
GROUP 0002 ALIGN-MONITOR SUBASSEMBLY DATA REGISTER MODULE INC							
4	1 PAMZ2	5910-00-151-2155	1003201003	81340	CAPACITOR, FIXED, MECA	EA	26
4	2 PAMZ2	5910-00-081-8576	1003201003	81340	CAPACITOR, FIXED, MECA	EA	1
4	3 PAMZ2	5910-00-950-7217	1003201003	81340	CAPACITOR, FIXED, PLASTIC	EA	1
4	4 PAMZ2	5910-00-107-2100	1003201003	81340	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
4	5 PAMZ2	5910-00-080-9460	1003202204	81340	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
4	6 PAMZ2	4841-00-142-9064	1003204	81340	SEMICONDUCTOR DEVICE, DIODE	EA	17
4	7 PAMZ2	5941-00-669-6484	1003207	81340	SEMICONDUCTOR DEVICE, DIODE	EA	0
4	8 PAMZ2	5064-00-042-6957	2N700	81340	TRANSISTOR	EA	22
4	9 PAMZ2	5941-00-225-0904	2N2222	81340	TRANSISTOR	EA	13
4	10 PAMZ2	5905-00-667-0002	RC07GF223J	81340	RESISTOR, FIXED, COMPOSITION	EA	28
4	11 PAMZ2	5905-00-681-0057	RC07GF403J	81340	RESISTOR, FIXED, COMPOSITION	EA	0
4	12 PAMZ2	5905-00-602-2231	RC07GF103J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	13 PAMZ2	5905-00-720-4413	RC07GF123J	81340	RESISTOR, FIXED, COMPOSITION	EA	5
4	14 PAMZ2	5905-00-604-3354	RC07GF183J	81340	RESISTOR, FIXED, COMPOSITION	EA	3
4	15 PAMZ2	5905-00-602-4103	RC07GF224J	81340	RESISTOR, FIXED, COMPOSITION	EA	1
4	16 PAMZ2	5905-00-684-8419	RC07GF104J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	17 PAMZ2	5905-00-607-8004	RC07GF103J	81340	RESISTOR, FIXED, COMPOSITION	EA	12
4	18 PAMZ2	5905-00-912-0472	RW95C2432F	81340	RESISTOR, FIXED, FILM	EA	4
4	19 PAMZ2	5905-00-972-3402	RW95C1132F	81340	RESISTOR, FIXED, FILM	EA	1
4	20 PAMZ2	5905-00-975-1650	RW95C1403F	81340	RESISTOR, FIXED, FILM	EA	1
4	21 PAMZ2	5905-00-686-3131	RC07GF934J	81340	RESISTOR, FIXED, COMPOSITION	EA	6
4	22 PAMZ2	5905-00-683-2244	RC07GF473J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	23 PAMZ2	5905-00-602-4101	RC07GF752J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	24 PAMZ2	5905-00-406-9993	RC07GF124J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	25 PAMZ2	5905-00-121-0997	RC07GF243J	81340	RESISTOR, FIXED, COMPOSITION	EA	23
4	26 PAMZ2	5905-00-604-3364	RC07GF203J	81340	RESISTOR, FIXED, COMPOSITION	EA	1
4	27 PAMZ2	5905-00-606-3129	RC07GF104J	81340	RESISTOR, FIXED, COMPOSITION	EA	3
4	28 PAMZ2	5905-00-683-7726	RC07GF363J	81340	RESISTOR, FIXED, COMPOSITION	EA	4
4	29 PAMZ2	5905-00-464-3836	RC07GF273J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	30 PAMZ2	5905-00-601-8818	RC07GF153J	81340	RESISTOR, FIXED, COMPOSITION	EA	5
4	31 PAMZ2	5905-00-831-6134	RC07GF022J	81340	RESISTOR, FIXED, COMPOSITION	EA	6
4	32 PAMZ2	5905-00-681-8822	RC07GF274J	81340	RESISTOR, FIXED, COMPOSITION	EA	10
4	33 PAMZ2	5905-00-726-3807	RC07GF912J	81340	RESISTOR, FIXED, COMPOSITION	EA	2
4	34 PAMZ2	5905-00-681-8821	RC07GF204J	81340	RESISTOR, FIXED, COMPOSITION	EA	4
4	35 PAMZ2	5905-00-684-9995	RC07GF154J	81340	RESISTOR, FIXED, COMPOSITION	EA	8
4	36 PAMZ2	5905-00-682-4103	RC07GF913J	81340	RESISTOR, FIXED, COMPOSITION	EA	6

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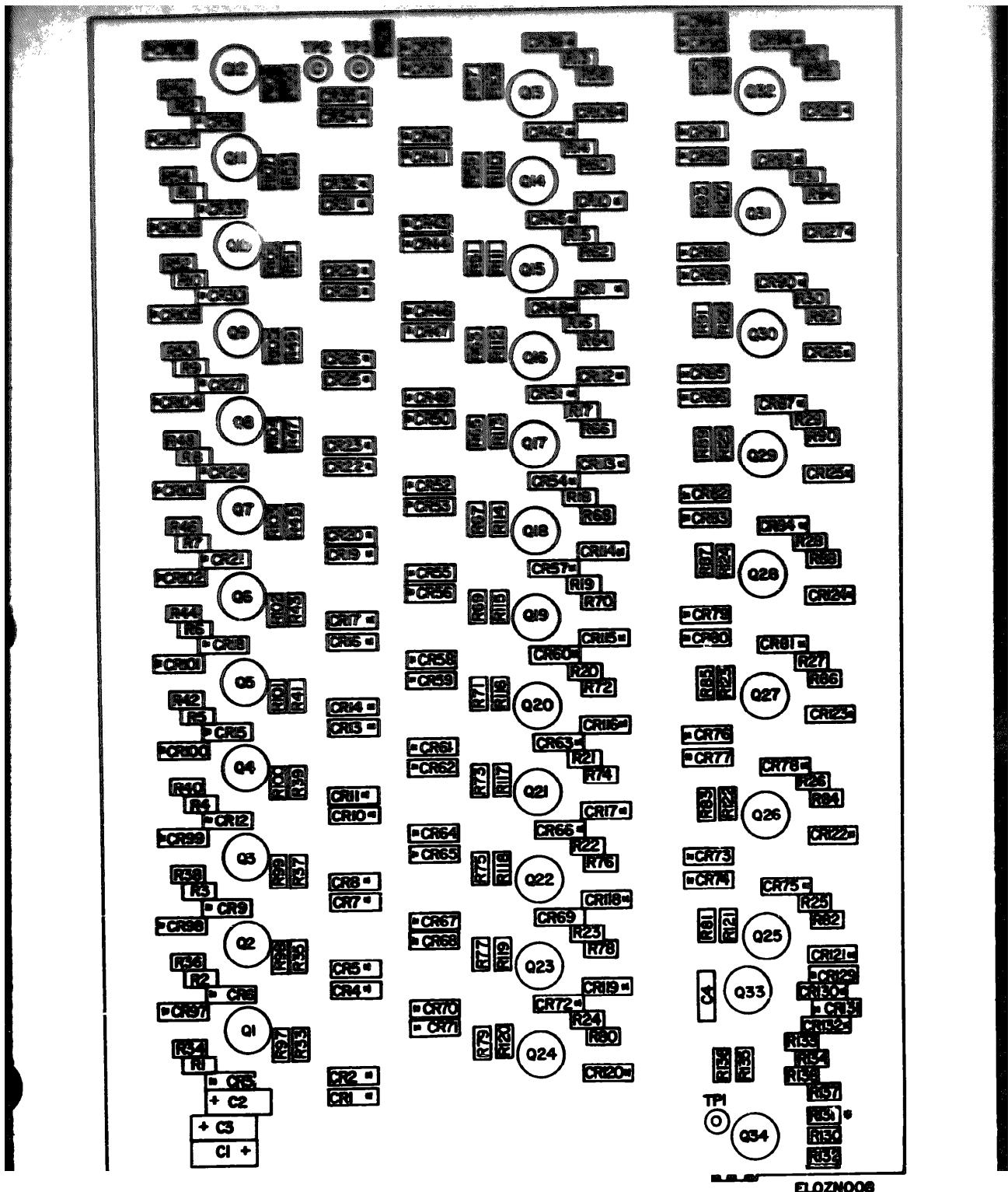


Figure 5. Alarm-Monitor Subassembly Character Matrix Module (1A3) (Sheet 1 of 2).

REF ITEM NO.	ITEM NO.																								
C1	1	CR00	4	CR01	4	CR02	4	CR03	5	CR04	4	CR05	6	CR06	8	CR07	9	CR08	10	CR09	9	CR10	9	CR11	9
C2	2	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	10	CR09	9	CR10	9	CR11	9	CR12	9
C3	3	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C4	4	CR02	4	CR04	4	CR05	4	CR06	5	CR07	6	CR08	6	CR09	8	CR10	10	CR11	9	CR12	9	CR13	9	CR14	9
C5	5	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	10	CR09	9	CR10	10	CR11	9	CR12	9
C6	6	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C7	7	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C8	8	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C9	9	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C10	10	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C11	11	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C12	12	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C13	13	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C14	14	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C15	15	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C16	16	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C17	17	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C18	18	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C19	19	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C20	20	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C21	21	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C22	22	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9
C23	23	CR00	4	CR02	4	CR03	4	CR04	5	CR05	6	CR06	6	CR07	8	CR08	9	CR09	10	CR10	9	CR11	9	CR12	9

Figure 5. Alarm-Monitor Subassembly Character Matrix Module (1A3) (Sheet 2 of 2).

SECTION II

TM 11-5815-310-34P

		NATIONAL NUMBER			WIRELESS
2	4	5910-00-8739473	[REDACTED]	[REDACTED]	[REDACTED] 2
2	4	5910-00-977-6637	[REDACTED]	[REDACTED]	[REDACTED] 2
2	5	5910-00-8399482	[REDACTED]	[REDACTED]	[REDACTED] 2
2	6	5901-00-669-6884	[REDACTED]	[REDACTED]	[REDACTED] 2
2	7	5901-00-022-4884	[REDACTED]	[REDACTED]	[REDACTED] 2
2	8	5901-00-842-6937	[REDACTED]	[REDACTED]	[REDACTED] 2
2	9	5901-00-200-0979	[REDACTED]	[REDACTED]	[REDACTED] 2
2	10	5901-00-681-6810	[REDACTED]	[REDACTED]	[REDACTED] 2
2	11	5901-00-721-6357	[REDACTED]	[REDACTED]	[REDACTED] 2
2	12	5905-00-641-6823	[REDACTED]	[REDACTED]	[REDACTED] 2
2	13	5905-00-589-5872	[REDACTED]	[REDACTED]	[REDACTED] 2
2	14	5905-00-685-5303	[REDACTED]	[REDACTED]	[REDACTED] 2
2	15	5905-00-683-2316	[REDACTED]	[REDACTED]	[REDACTED] 2
2	16	5905-00-662-6853	[REDACTED]	[REDACTED]	[REDACTED] 2
2	17	5905-00-686-3229	[REDACTED]	[REDACTED]	[REDACTED] 2
2	18	5905-00-686-9999	[REDACTED]	[REDACTED]	[REDACTED] 2
2	19	5905-00-662-4103	[REDACTED]	[REDACTED]	[REDACTED] 2
2	20	5905-00-603-4101	[REDACTED]	[REDACTED]	[REDACTED] 2
2	21	5905-00-682-8853	[REDACTED]	[REDACTED]	[REDACTED] 2
2	22	5905-00-603-2246	[REDACTED]	[REDACTED]	[REDACTED] 2
2	23	5905-00-641-132	[REDACTED]	[REDACTED]	[REDACTED] 2
2	24	590500-642-3903	[REDACTED]	[REDACTED]	[REDACTED] 2

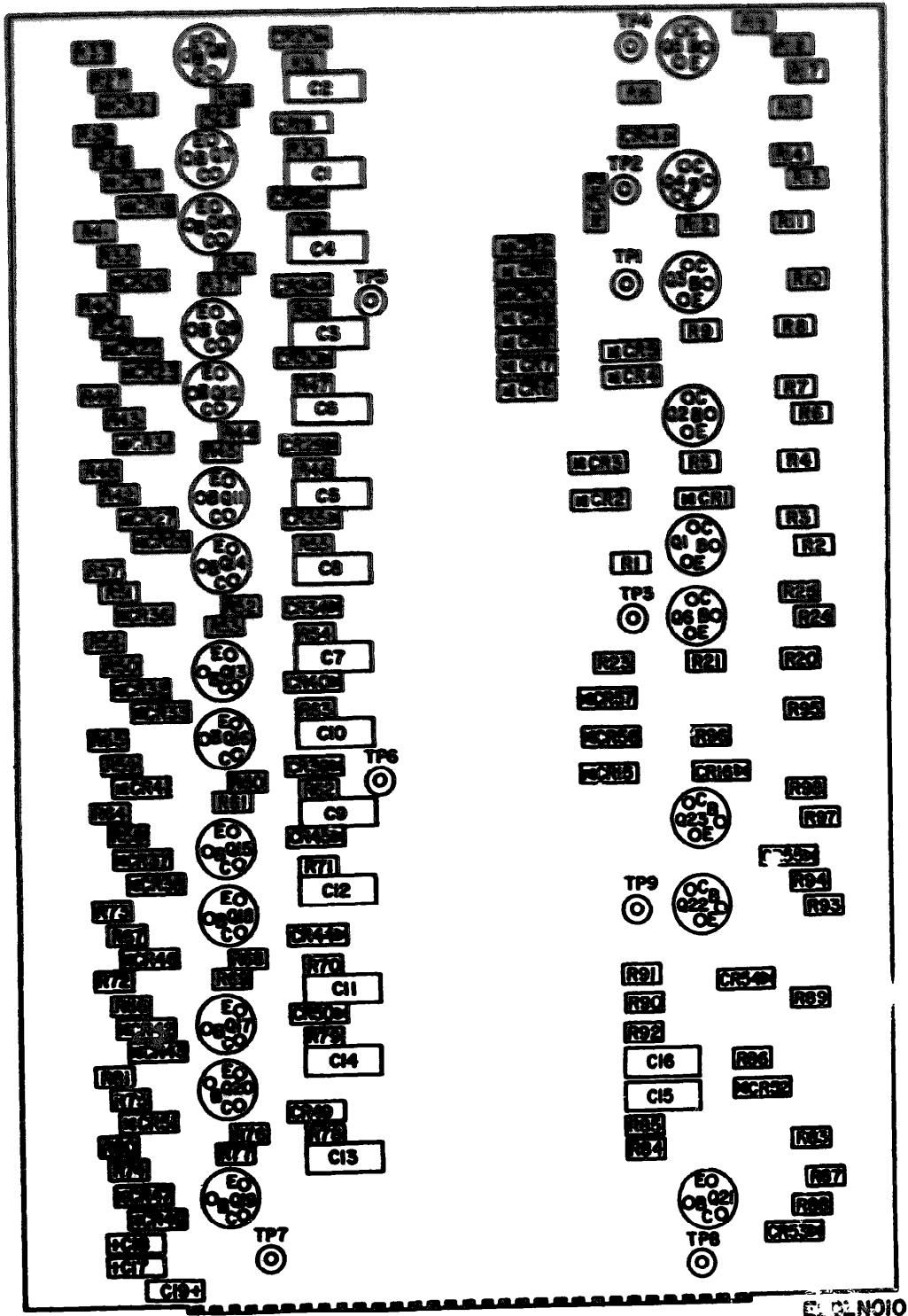


Figure 6. Alarm-Monitor Subassembly Counter Module (1A4) (Sheet 1 of 2).

REF DES.	ITEM NO.																		
C1	1	CR2	4	CR22	4	CR42	4	Q5	6	R2	9	R23	17	R43	18	R63	18	R84	14
C2	1	CR3	4	CR23	5	CR43	5	Q6	7	R3	10	R24	11	R44	19	R64	20	R85	14
C3	1	CR4	4	CR24	5	CR44	5	Q7	6	R4	11	R25	14	R45	19	R65	20	R86	18
C4	1	CR5	4	CR25	5	CR45	5	Q8	6	R5	12	R26	18	R46	18	R66	18	R87	20
C5	1	CR6	5	CR26	4	CR46	4	Q9	6	R6	13	R27	19	R47	18	R67	18	R88	21
C6	1	CR7	5	CR27	4	CR47	4	Q10	6	R7	14	R28	18	R48	20	R68	19	R89	11
C7	1	CR8	5	CR28	5	CR48	5	Q11	6	R8	11	R29	26	R49	20	R69	19	R90	14
C8	1	CR9	5	CR29	5	CR49	5	Q12	6	R9	12	R30	18	R50	18	R70	18	R91	14
C9	1	CR10	5	CR30	5	CR50	5	Q13	6	R10	13	R31	19	R51	18	R71	18	R92	18
C10	1	CR11	5	CR31	4	CR51	4	Q14	6	R11	11	R32	18	R52	19	R72	20	R93	20
C11	1	CR12	5	CR32	4	CR52	5	Q15	6	R12	8	R33	20	R53	19	R73	20	R94	21
C12	1	CR13	4	CR33	5	CR53	4	Q16	6	R13	9	R34	18	R54	18	R74	18	R95	22
C13	1	CR14	4	CR34	5	CR54	5	Q17	6	R14	14	R35	18	R55	18	R75	18	R96	12
C14	1	CR15	4	CR35	5	CR55	4	Q18	6	R15	11	R36	19	R56	20	R76	19	R97	13
C15	1	CR16	4	CR36	4	CR56	4	Q19	6	R16	12	R37	19	R57	20	R77	19	R98	14
C16	1	CR17	4	CR37	4	CR57	4	Q20	6	R17	13	R38	18	R58	18	R78	18		
C17	2	CR18	5	CR38	5	Q1	6	Q21	6	R18	14	R39	18	R59	18	R79	18		
C18	3	CR19	5	CR39	5	Q2	6	Q22	6	R19	15	R40	20	R60	19	R80	20		
C19	2	CR20	5	CR40	5	Q3	6	Q23	6	R20	16	R41	20	R61	19	R81	20		
CRI	4	CR21	4	CR41	4	Q4	6	R1	8	R21	17	R42	18	R62	18	R83	11		

ELOZNOII

Figure 6. Alarm-Monitor Subassembly Counter Module (1A4) (Sheet 2 of 2).

SECTION II

TM 11-5815-310-34P

LINE ITEM NUMBER	DESCRIPTION	QUANTITY	GROSS WEIGHT IN UNITS		
			NATIONAL STOCK NUMBER	LINE ITEM NUMBER	UOM
GROUP ONE ALARM-MONITOR SUBASSEMBLY CIRCUIT BOARD 1A					
1 PANEZ	5910-00-489-9408	1	59100220400	01340 CAPACITOR, FIXED, ALUMINUM	EA 16
2 PANEZ	5910-00-717-4497	1	59100220401	01340 CAPACITOR, FIXED, ELECTROLYTIC	EA 2
3 PANEZ	5901-00-469-6284	1	59010220404	01340 CAPACITOR, FIXED, ELECTROLYTIC	EA 1
4 PANEZ	5901-00-062-9264	1	59010220407	01340 SEMICONDUCTOR, DIODE, ZENER	EA 27
5 PANEZ	5901-00-862-04987	1	59010220408	01340 SEMICONDUCTOR, DIODE, ZENER	EA 10
6 PANEZ	5901-00-284-0984	1	20000	01340 TRANSMITTER	EA 22
7 PANEZ	5901-00-486-1398	1	20022	01340 TRANSMITTER	EA 11
8 PANEZ	5901-00-601-0895	1	AC07075001J	01340 RESISTOR, FIXED, COMPOSITION	EA 2
9 PANEZ	5905-00-082-0879	1	AC07075004J	01340 RESISTOR, FIXED, COMPOSITION	EA 1
10 PANEZ	5905-00-408-0002	1	AC07075005J	01340 RESISTOR, FIXED, COMPOSITION	EA 1
11 PANEZ	5905-00-082-7724	1	AC07075008J	01340 RESISTOR, FIXED, COMPOSITION	EA 4
12 PANEZ	5905-00-604-3137	1	AC07075009J	01340 RESISTOR, FIXED, COMPOSITION	EA 4
13 PANEZ	5905-00-606-3483	1	AC07075010J	01340 RESISTOR, FIXED, COMPOSITION	EA 9
14 PANEZ	5905-00-687-0082	1	AC07075023J	01340 RESISTOR, FIXED, COMPOSITION	EA 1
15 PANEZ	5905-00-606-3364	1	AC07075030J	01340 RESISTOR, FIXED, COMPOSITION	EA 11
16 PANEZ	5905-00-725-4423	1	AC07075123J	01340 RESISTOR, FIXED, COMPOSITION	EA 2
17 PANEZ	5905-00-687-0064	1	AC07075183J	01340 RESISTOR, FIXED, COMPOSITION	EA 30
18 PANEZ	5905-00-722-6597	1	AC0707243J	01340 RESISTOR, FIXED, LC-PI SETTING	EA 14
19 PANEZ	5905-00-601-0022	1	AC0707279J	01340 RESISTOR, FIXED, COMPOSITION	EA 16
20 PANEZ	5905-00-601-8318	1	AC0707153J	01340 RESISTOR, FIXED, COMPOSITION	EA 2
21 PANEZ	5905-00-683-2244	1	AC0707473J	01340 RESISTOR, FIXED, COMPOSITION	EA 1

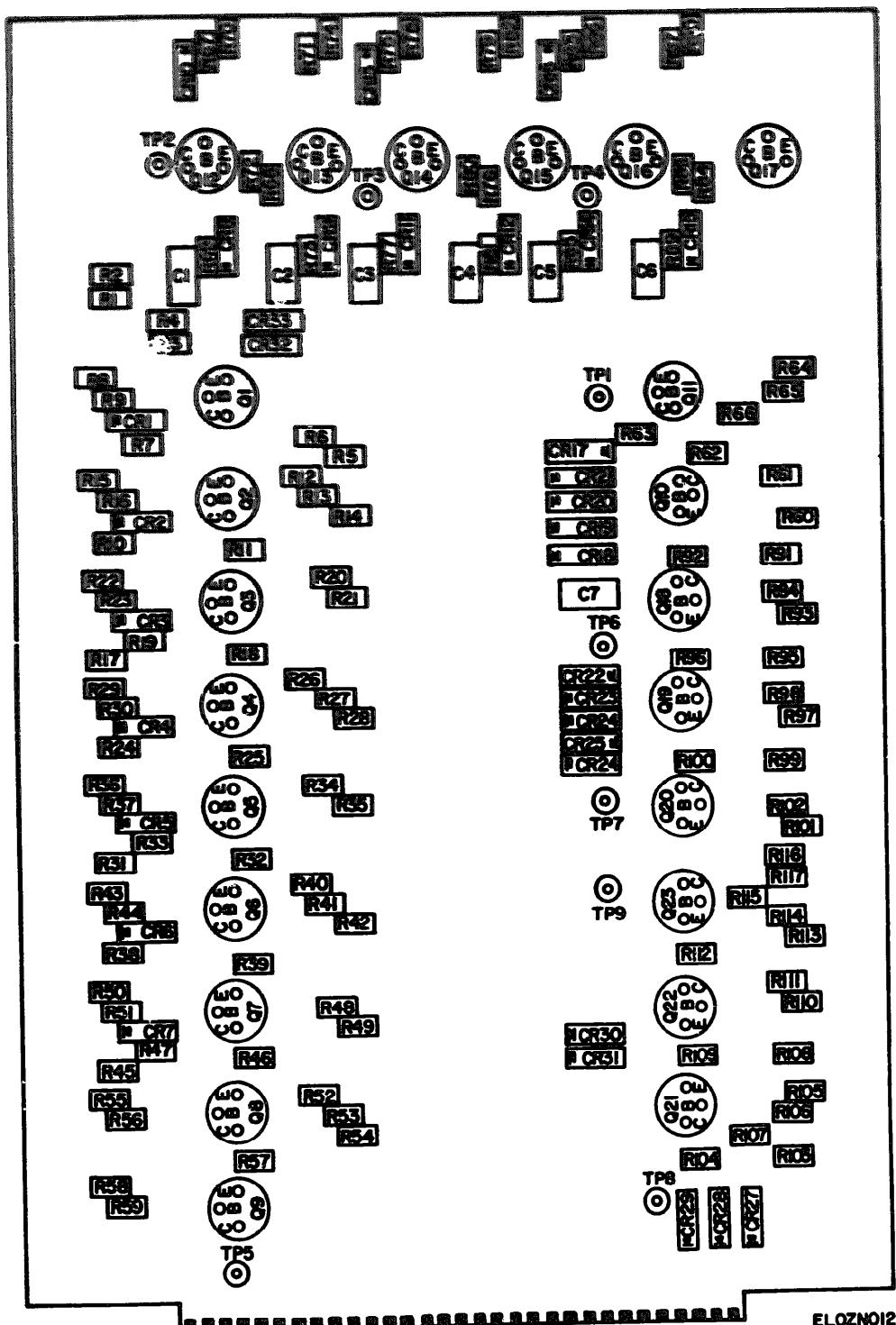


Figure 7. Alarm-Monitor Subassembly Character Sequence Modules
(1A5 thru 1A11) (Sheet 1 of 2).

REF. DES.	ITEM NO.																
C1	1	CR14	3	Q1	5	Q21	5	R18	7	R38	6	R58	12	R78	20	R98	11
C2	1	CR15	3	Q2	5	Q22	5	R19	7	R39	7	R59	13	R79	17	R99	13
C3	1	CR16	3	Q3	5	Q23	5	R20	7	R40	7	R60	14	R80	16	R100	23
C4	1	CR17	4	Q4	5	R1	6	R21	7	R41	7	R61	11	R81	13	R101	8
C5	1	CR18	4	Q5	5	R2	6	R22	8	R42	7	R62	13	R82	20	R102	11
C6	1	CR19	4	Q6	5	R3	7	R23	9	R43	8	R63	13	R83	17	R103	10
C7	2	CR20	4	Q7	5	R4	7	R24	6	R44	9	R64	15	R84	18	R104	24
CR1	3	CR21	4	Q8	5	R5	7	R25	7	R45	6	R65	11	R85	13	R105	14
CR2	3	CR22	4	Q9	5	R6	7	R26	7	R46	7	R66	16	R86	20	R106	7
CR3	3	CR23	4	Q10	5	R7	7	R27	7	R47	7	R67	17	R87	17	R107	13
CR4	3	CR24	4	Q11	5	R8	8	R28	7	R48	7	R68	18	R88	18	R108	21
CR5	3	CR25	4	Q12	5	R9	9	R29	8	R49	7	R69	19	R89	13	R109	22
CR6	3	CR26	4	Q13	5	R10	6	R30	9	R50	8	R70	20	R90	20	R110	12
CR7	3	CR27	4	Q14	5	R11	7	R31	6	R51	9	R71	17	R91	21	R111	10
CR8	3	CR28	4	Q15	5	R12	7	R32	7	R52	7	R72	18	R92	22	R112	24
CR9	3	CR29	4	Q16	5	R13	7	R33	7	R53	7	R73	19	R93	12	R113	14
CR10	3	CR30	4	Q17	5	R14	7	R34	7	R54	7	R74	20	R94	11	R114	7
CR11	3	CR31	4	Q18	5	R15	8	R35	7	R55	8	R75	17	R95	21	R115	13
CR12	3	CR32	3	Q19	5	R16	9	R36	8	R56	10	R76	18	R96	22	R116	21
CR13	3	CR33	3	Q20	5	R17	6	R37	9	R57	11	R77	13	R97	12	R117	21

ELOZNO13

Figure 7. Alarm-Monitor Subassembly Character Sequence Modules (1A5 thru 1A11) (Sheet 2 of 2).

SECTION II

TM 11-5815-310-34P

ITEM NO.	DESCRIPTION	NATIONAL STOCK NUMBER	QUANTITY	GROUP CODE ALARM-MOTOR DIMENSIONS	CHARACTER, SERVICE, MODELS, ETC.	THRU DATE	USABLE ON-CODE	
							QTY	INCHES
7 11 PAWZ	5910-00-601-2135	ACOTGP251A00	00000	CAPACITOR, FIXED, ALUMINA			EA	6
7 12 PAWZ	5910-00-062-2377	ACOTGP251B00	00000	CAPACITOR, FIXED, ALUMINA			EA	6
7 13 PAWZ	5910-00-912-9169	ACOTGP251C00	00000	SOLID STATE DEVICE, OTHER			EA	6
7 14 PAWZ	5910-00-660-3690	ACOTGP251D00	00000	SOLID STATE DEVICE, OTHER			EA	6
7 15 PAWZ	5901-00-062-6567	ACOTGP251E00	00000	TRANSISTOR			EA	6
7 16 PAWZ	5905-00-006-0069	ACOTGP251F00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 17 PAWZ	5905-00-665-7668	ACOTGP251G00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 18 PAWZ	5905-00-602-4003	ACOTGP251H00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 19 PAWZ	5905-00-406-3123	ACOTGP251I00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 20 PAWZ	5905-00-603-2864	ACOTGP251J00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 21 PAWZ	5905-00-406-3903	ACOTGP251K00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 22 PAWZ	5905-00-606-3147	ACOTGP251L00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 23 PAWZ	5905-00-607-0808	ACOTGP251M00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 24 PAWZ	5905-00-602-06064	ACOTGP251N00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 25 PAWZ	5905-00-606-9699	ACOTGP251O00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 26 PAWZ	5905-00-607-0802	ACOTGP251P00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 27 PAWZ	5905-00-606-3124	ACOTGP251Q00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 28 PAWZ	5905-00-134-0895	ACOTGP251R00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 29 PAWZ	5905-00-481-2284	ACOTGP251S00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 30 PAWZ	5905-00-684-8484	ACOTGP251T00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 31 PAWZ	5905-00-681-6894	ACOTGP251U00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 32 PAWZ	5905-00-613-7724	ACOTGP251V00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 33 PAWZ	5905-00-726-4413	ACOTGP251W00	00000	RESISTOR, FIXED, COMPOSITION			EA	6
7 34 PAWZ	5905-00-803-2904	ACOTGP251X00	00000	RESISTOR, FIXED, COMPOSITION			EA	6

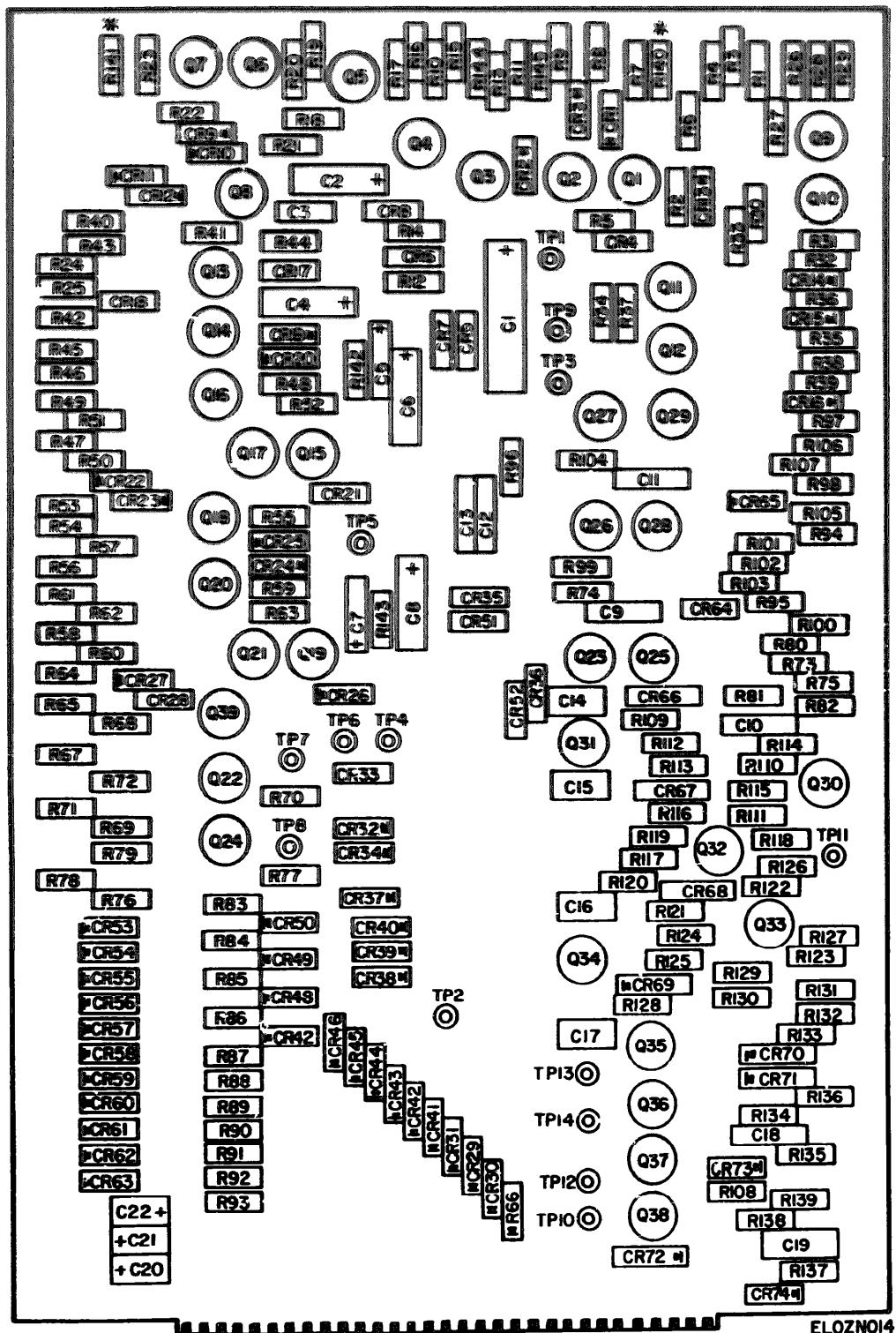


Figure 8. Alarm-Monitor Subassembly Alarm Control Module (1A15) (Sheet 1 of 3).

REF DES.	ITEM NO.								
C1	1	CR8	II	CR37	II	CR36	II	Q21	15
C2	2	CR9	II	CR38	II	CR37	II	Q22	16
C3	3	CR10	II	CR39	II	CR38	II	Q23	16
C4	2	CR11	II	CR40	II	CR39	II	Q24	16
C5	4	CR12	I2	CR41	II	CR70	I2	Q25	16
C6	2	CR13	II	CR42	II	CR71	I2	Q26	16
C7	4	CR14	I2	CR43	II	CR72	I2	Q27	16
C8	2	CR15	I2	CR44	II	CR73	I2	Q28	16
C9	5	CR16	I2	CR45	II	CR74	I2	Q29	16
C10	5	CR17	II	CR46	II	Q1	I3	Q30	16
C11	5	CR18	II	CR47	II	Q2	I4	Q31	16
C12	6	CR19	I2	CR48	II	Q3	I5	Q32	I3
C13	6	CR20	I2	CR49	II	Q4	I6	Q33	16
C14	7	CR21	II	CR50	II	Q5	I6	Q34	16
C15	7	CR22	II	CR51	I2	Q6	I3	Q35	I3
C16	8	CR23	I2	CR52	I2	Q7	I4	Q36	I3
C17	8	CR24	I2	CR53	II	Q8	I5	Q37	16
C18	5	CR25	II	CR54	II	Q9	I6	Q38	16
C19	9	CR26	II	CR55	II	Q10	I6	Q39	16
C20	4	CR27	II	CR56	II	Q11	I3	R1	I7
C21	4	CR28	I2	CR57	II	Q12	I6	R2	I8
C22	10	CR29	II	CR58	II	Q13	I3	R3	I9
CR1	II	CR30	II	CR59	II	Q14	I5	R4	20
CR2	II	CR31	II	CR60	II	Q15	I4	R5	21
CR3	II	CR32	II	CR61	II	Q16	I3	R6	22
CR4	I2	CR33	II	CR62	II	Q17	I5	R7	23
CR5	II	CR34	II	CR63	II	Q18	I6	R8	24
CR6	II	CR35	I2	CR64	II	Q19	I4	R9	25
CR7	II	CR36	I2	CR65	II	Q20	I3	R10	26

ELOZNO15

Figure 8. Alarm-Monitor Subassembly Alarm Control Module (1-A15) (Sheet 2 of 3).

REF. NO.	ITEM NO.								
R11	27	R40	17	R69	39	R88	40	R27	48
R12	27	R41	18	R70	32	R99	23	R28	41
R13	27	R42	19	R71	22	R100	30	R29	44
R14	27	R43	35	R72	40	R101	31	R30	42
R15	28	R44	21	R73	32	R102	27	R31	48
R16	26	R45	24	R74	41	R103	18	R32	49
R17	26	R46	25	R75	30	R104	23	R33	17
R18	18	R47	36	R76	39	R105	30	R34	34
R19	19	R48	37	R77	32	R106	31	R35	20
R20	20	R49	19	R78	22	R107	27	R36	39
R21	21	R50	30	R79	40	R108	42	R37	39
R22	24	R51	35	R80	32	R109	41	R38	17
R23	29	R52	21	R81	41	R110	26	R39	32
R24	24	R53	24	R82	30	R111	26	R40	50
R25	25	R54	25	R83	32	R112	27	R41	50
R26	30	R55	34	R84	32	R113	27	R42	51
R27	23	R56	22	R85	32	R114	43	R43	51
R28	31	R57	25	R86	32	R115	43	R44	37
R29	18	R58	36	R87	32	R116	34	R45	37
R30	17	R59	37	R88	32	R117	44		
R31	24	R60	30	R89	32	R118	39		
R32	32	R61	19	R90	32	R119	45		
R33	25	R62	38	R91	32	R120	46		
R34	25	R63	21	R92	32	R121	34		
R35	31	R64	24	R93	32	R122	47		
R36	32	R65	25	R94	24	R123	47		
R37	17	R66	17	R95	40	R124	36		
R38	33	R67	24	R96	41	R125	36		
R39	34	R68	27	R97	33	R126	48		

ELOZNC16

Figure 8. Alarm-Monitor Subassembly Alarm Control Module (1A15) (Sheet 3 of 3).

SECTION II

TM 11-5815-310-34P

NATIONAL STOCK NUMBER	DESCRIPTION	ITEMS PER CASE		GROSS WEIGHT
		LINEAR FEET	WEIGHT	
CIRCUIT BOARD ASSEMBLY ALARM GENERAL MILITARY USE				
5910-00-701-3873	01340 CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
5910-00-701-4277	01340 CAPACITOR, FIXED, ELECTROLYTIC	EA	4	
5910-00-701-7204	01340 CAPACITOR, FIXED, CERAMIC	EA	1	
5910-00-701-9120	01340 CAPACITOR, FIXED, ELECTROLYTIC	EA	4	
5910-00-710-0222	01340 CAPACITOR, FIXED, CERAMIC	EA	4	
5910-00-710-0281	01340 CAPACITOR, FIXED, CERAMIC	EA	2	
5910-00-721-2319	01340 CAPACITOR, FIXED, CERAMIC	EA	2	
5910-00-721-5144	01340 CONNECTOR, PLUG, JIC-A	EA	2	
5910-00-721-7101	01340 CONNECTOR, FIXED, ELECTROLYTIC	EA	1	
5910-00-721-8401	01340 CONNECTOR, FIXED, ELECTROLYTIC	EA	1	
5910-00-721-9184	01340 SEMICONDUCTOR DEVICE, DIODE	EA	25	
5910-00-723-4204	01340 SEMICONDUCTOR DEVICE, DIODE	EA	10	
5910-00-723-5104	01340 TRANSISTOR	EA	9	
5910-00-723-5177	01340 TRANSISTOR	EA	4	
5910-00-725-1747	01340 TRANSISTOR	EA	5	
5901-00-063-6300	01340 TRANSISTOR	EA	21	
5901-00-063-2464	01340 RESISTOR, FIXED, COMPOSITION	EA	7	
5905-00-482-8224	01340 RESISTOR, FIXED, COMPOSITION	EA	5	
5905-00-601-0934	01340 RESISTOR, FIXED, COMPOSITION	EA	5	
5905-00-686-3129	01340 RESISTOR, FIXED, COMPOSITION	EA	3	
5905-00-606-3364	01340 RESISTOR, FIXED, COMPOSITION	EA	5	
5905-00-614-6832	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-687-6083	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-68-0131	01340 RESISTOR, FIXED, COMPOSITION	EA	9	
5905-00-641-6116	01340 RESISTOR, FIXED, COMPOSITION	EA	8	
5950-00-682-4184	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-721-9597	01340 RESISTOR, FIXED, COMPOSITION	EA	9	
5905-00-484-9989	01340 RESISTOR, FIXED, COMPOSITION	EA	2	
5905-0-481-8851	01340 RESISTOR, FIXED, COMPOSITION	EA	1	
5905-00-424-4189	01340 RESISTOR, FIXED, COMPOSITION	EA	7	
5905-00-684-9991	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-686-3983	01340 RESISTOR, FIXED, COMPOSITION	EA	10	
5905-00-601-8939	01340 RESISTOR, FIXED, COMPOSITION	EA	2	
5905-00-683-2238	01340 RESISTOR, FIXED, COMPOSITION	EA	5	
5905-00-965-9114	RH5904222F RESISTOR, FIXED, FILM	EA	2	
5905-00-831-6134	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-601-9949	01340 RESISTOR, FIXED, COMPOSITION	EA	4	
5905-00-680-0383	RH5906492F RESISTOR, FIXED, FILM	EA	1	

SECTION II

TM 11-5815-310-34P

				AVAILABLE ON ORDER	QTY IN STOCK	QTY ON HAND	UNIT
40	5905-00-683-2246	030	030	5			
40	5905-00-683-0149	030	030	4			
41	5905-00-685-1083	030	030	5			
42	5905-00-646-9536	030	030	2			
43	5905-00-162-3862	030	030	2			
44	5905-00-012-4700	030	030	2			
45	5905-00-606-9864	030	030	3			
45	5905-00-783-2250	030	030	3			
47	5905-00-813-7704	030	030	2			
48	5905-00-100-3476	030	030	3			
49	5905-00-685-3806	030	030	1			
50	5905-00-618-1077	030	030	2			
50	5905-00-682-4845	030	030	2			
50	5905-00-486-3129	030	030	2			
50	5905-00-683-2846	030	030	1			
50	5905-00-631-3127	030	030	1			
51	5905-00-193-4944	030	030	2			

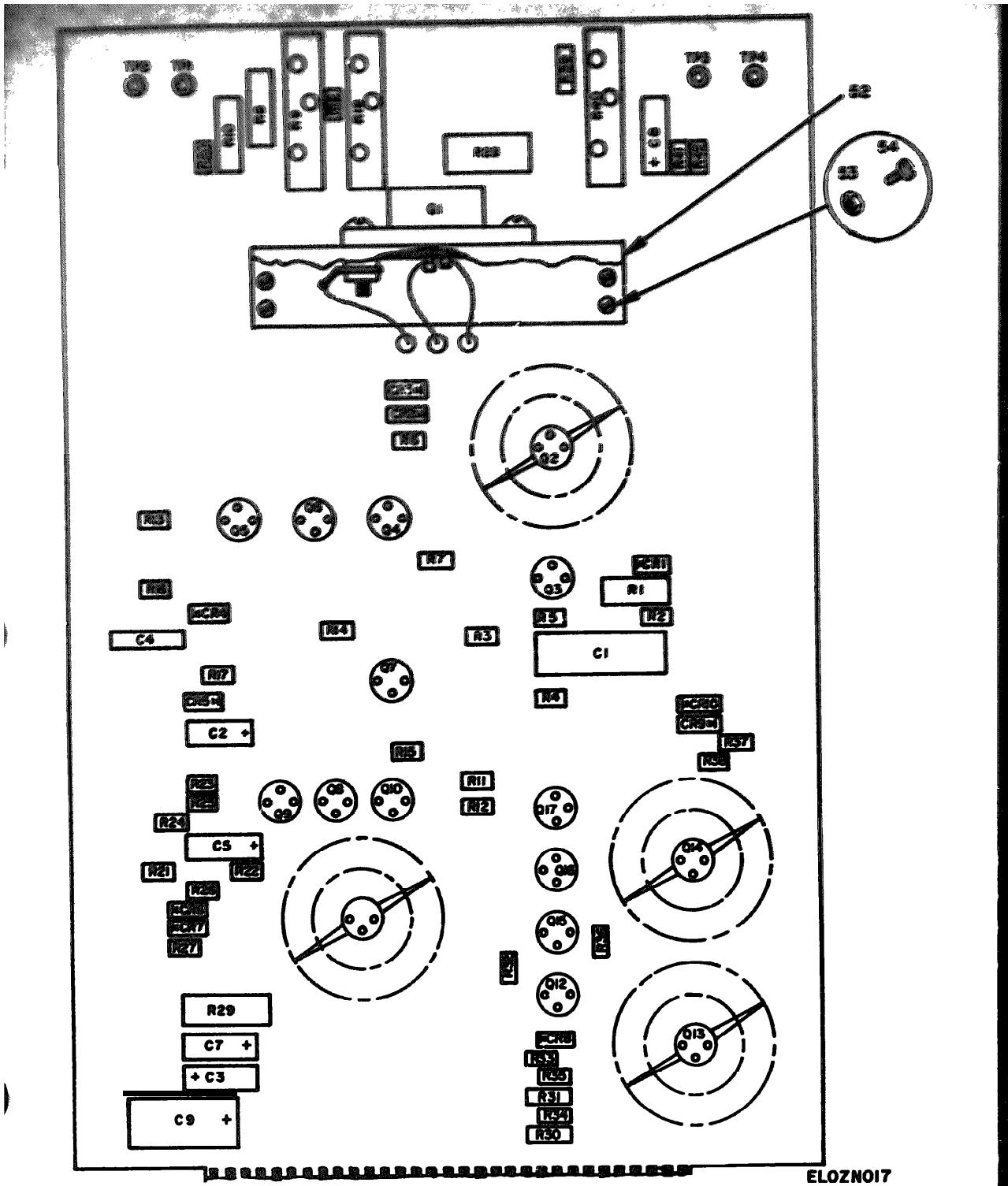


Figure 9. Power Supply Module (1A17) (Sheet 1 of 2).

REF DES.	ITEM NO.														
C1	1	CR6	7	Q5	15	Q16	14	R10	28	R21	38	R32	42		
C2	2	CR5	9	Q6	15	Q17	14	R11	29	R22	39	R33	37		
C3	3	CR6	8	Q7	16	R1	19	R12	30	R23	31	R34	46		
C4	4	CR7	10	Q8	14	R2	20	R13	31	R24	40	R35	46		
C5	2	CR8	7	Q9	14	R3	21	R14	32	R25	41	R36	47		
C7	5	CR9	11	Q10	17	R4	22	R15	33	R26	39	R37	31		
C8	2	CR0	11	Q11	17	R5	23	R16	34	R27	42	R38	48		
C9	6	Q1	12	Q12	18	R6	24	R17	35	R28	43	R39	49		
CR1	7	Q2	13	Q13	17	R7	25	R18	20	R29	44	R40	50		
CR2	8	Q3	14	Q14	17	R8	26	R19	36	R30	45	R41	32		
CR3	8	Q4	14	Q15	18	R9	27	R20	37	R31	45	R42	51		

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Figure 9. Power Supply Module (1A17) (Sheet 2 of 2).

SECTION II

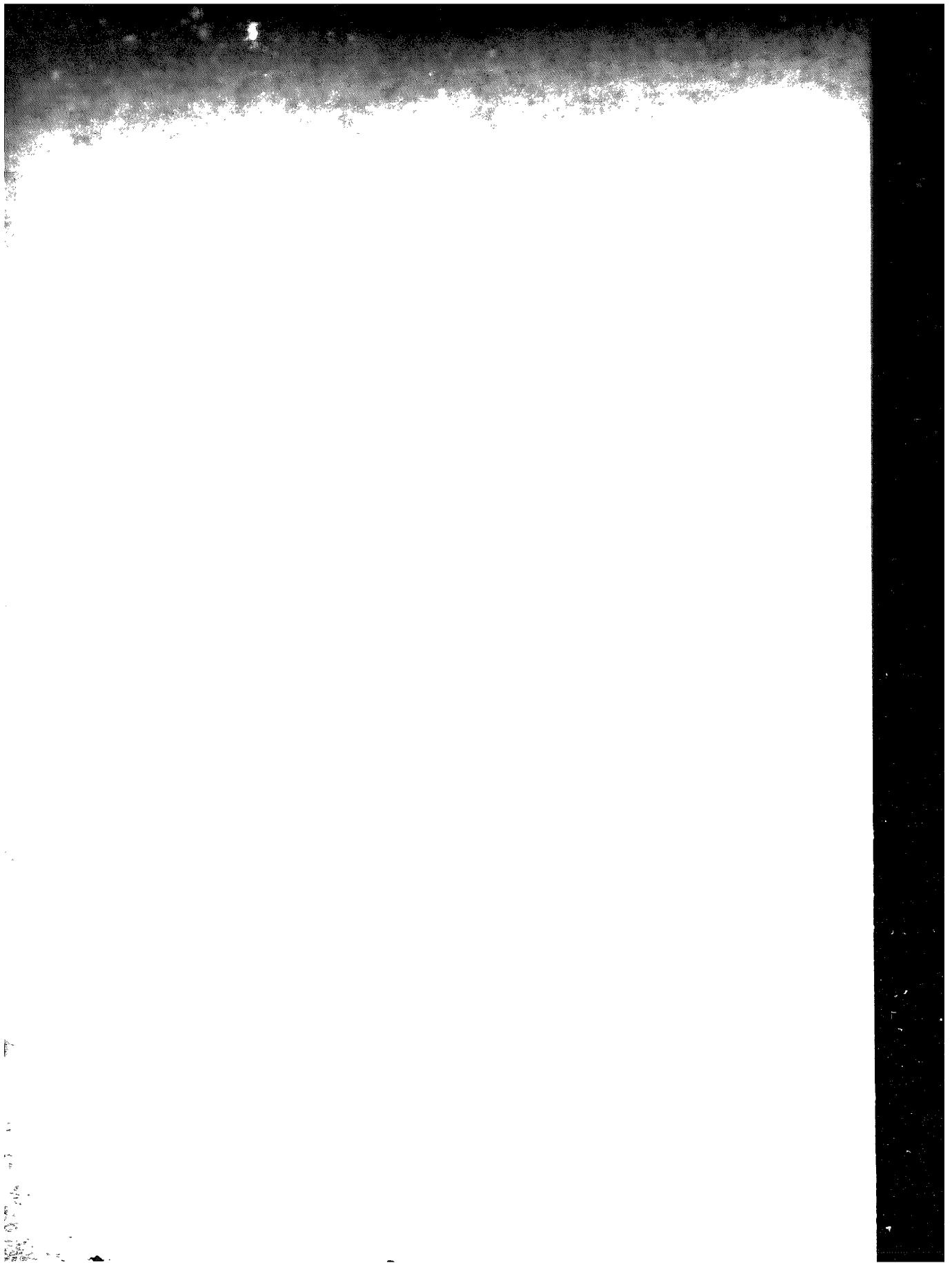
TM 11-5815-310-34P

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	STOCK NUMBER		PART NUMBER	DESCRIPTION	QUANTITY	UNIT
				ITEM NO.	DESCRIPTION				
GROUP G107 RADAR SERVICE PARTS 1A/2									
1	1 PAWZZ 5910-00-400-2422 0705740000048 CAPACITOR, FIXED, FILM	EA	EA						
2	2 PAWZZ 5910-00-900-4027 0705740000049 CAPACITOR, FIXED, ELECTROLYTIC	EA	EA						
3	3 PAWZZ 5910-00-100-5000 0705740000050 CAPACITOR, FIXED, ELECTROLYTIC	EA	EA						
4	4 PAWZZ 5910-00-110-6017 0705740000051 CAPACITOR, FIXED, CERAMIC	EA	EA						
5	5 PAWZZ 5910-00-400-2059 0705740000052 CAPACITOR, FIXED, ELECTROLYTIC	EA	EA						
6	6 PAWZZ 5910-00-900-7062 0705740000053 CAPACITOR, FIXED, ELECTROLYTIC	EA	EA						
7	7 PAWZZ 5910-00-110-6000 0705740000054 SEMICONDUCTOR DEVICE, DIODE	EA	EA						
8	8 PAWZZ 5910-00-700-6120 0705740000055 SEMICONDUCTOR DEVICE, DIODE	EA	EA						
9	9 PAWZZ 5910-00-920-3040 0705740000056 SEMICONDUCTOR DEVICE, DIODE	EA	EA						
10	10 PAWZZ 5901-00-000-6000 0705740000057 SEMICONDUCTOR DEVICE, DIODE	EA	EA						
11	11 PAWZZ 5901-00-000-0000 0705740000058 SEMICONDUCTOR DEVICE, DIODE	EA	EA						
12	12 PAWZZ 5901-00-621-6074 2N0374 TRANSISTOR	EA	EA						
13	13 PAWZZ 5901-00-903-7476 2N0305 TRANSISTOR	EA	EA						
14	14 PAWZZ 5901-00-930-1747 2N0307 TRANSISTOR	EA	EA						
15	15 PAWZZ 5901-00-226-8071 2N030 TRANSISTOR	EA	EA						
16	16 PAWZZ 5901-00-192-5224 2N0306 TRANSISTOR	EA	EA						
17	17 PAWZZ 5901-00-013-4360 2N0613 TRANSISTOR	EA	EA						
18	18 PAWZZ 5901-0-224-8934 2N0222 TRANSISTOR	EA	EA						
19	19 PAWZZ 5905-00-764-5683 RM090R22 RESISTOR, FIXED, WIRE WOUND	EA	EA						
20	20 PAWZZ 5905-00-662-4107 RC07GF181J RESISTOR, FIXED, COMPOSITION	EA	EA						
21	21 PAWZZ 5905-00-607-0082 RC07GF223J RESISTOR, FIXED, COMPOSITION	EA	EA						
22	22 PAWZZ 5905-00-861-6986 RC07GF421J RESISTOR, FIXED, COMPOSITION	EA	EA						
23	23 PAWZZ 5905-00-682-7724 RC07GF342J RESISTOR, FIXED, COMPOSITION	EA	EA						
24	24 PAWZZ 5905-00-683-3710 RC07GF182J RESISTOR, FIXED, COMPOSITION	EA	EA						
25	25 PAWZZ 5905-00-664-9998 RC07GF472J RESISTOR, FIXED, COMPOSITION	EA	EA						
26	26 PAWZZ 5905-00-892-1477 RM05C4020F RESISTOR, FIXED, FILM	EA	EA						
27	27 PAWZZ 5905-00-050-0084 RT11C2P500 RESISTOR, VARIABLE	EA	EA						
28	28 PAWZZ 5905-00-899-5824 RM05C2740F RESISTOR, FIXED, FILM	EA	EA						
29	29 PAWZZ 5905-00-686-3838 RC07GF273J RESISTOR, FIXED, COMPOSITION	EA	EA						
30	30 PAWZZ 5905-00-81-8818 RC07GF153J RESISTOR, FIXED, COMPOSITION	EA	EA						
31	31 PAWZZ 5905-00-681-6462 RC07GF102J RESISTOR, FIXED, COMPOSITION	EA	EA						
32	32 PAWZZ 5905-00-727-8001 RC07GF681J RESISTOR, FIXED, COMPOSITION	EA	EA						
33	33 PAWZZ 5905-00-683-2238 RC07GF103J RESISTOR, FIXED, COMPOSITION	EA	EA						
34	34 PAWZZ 5905-00-805-9713 RC07GF431J RESISTOR, FIXED, COMPOSITION	EA	EA						
35	35 PAWZZ 5905-00-683-2234 RC07GF391J RESISTOR, FIXED, COMPOSITION	EA	EA						
36	36 PAWZZ 5905-00-079-3499 RT11C2P501 RESISTOR, VARIABLE	EA	EA						
37	37 PAWZZ 5905-00-683-7723 RC07GF152J RESISTOR, FIXED, COMPOSITION	EA	EA						
38	38 PAWZZ 5905-00-723-5231 RC07GF222J RESISTOR, FIXED, COMPOSITION	EA	EA						

SECTION II

TM 11-5815-310-34P

		NATIONAL STOCK NUMBER			ASSEMBLE ON GAGE		
9	21	5905-00-683-2571	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-683-3174	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-343-2292	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-279-3414	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-279-2277	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-279-2265	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-132-6144	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-684-3334	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-684-0032	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-642-1442	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21	5905-00-182-4743	00340	RESISTOR, VARIABLE	EA	2	
9	21	5905-00-624-9224	00340	RESISTOR, FIXED, COMPOSITION	EA	2	
9	21		00370	SHAKER, AXIAL	EA	1	
9	21		00380	SHK, SHARF	EA	2	
9	21		00385	SHK, SHARF	EA	4	



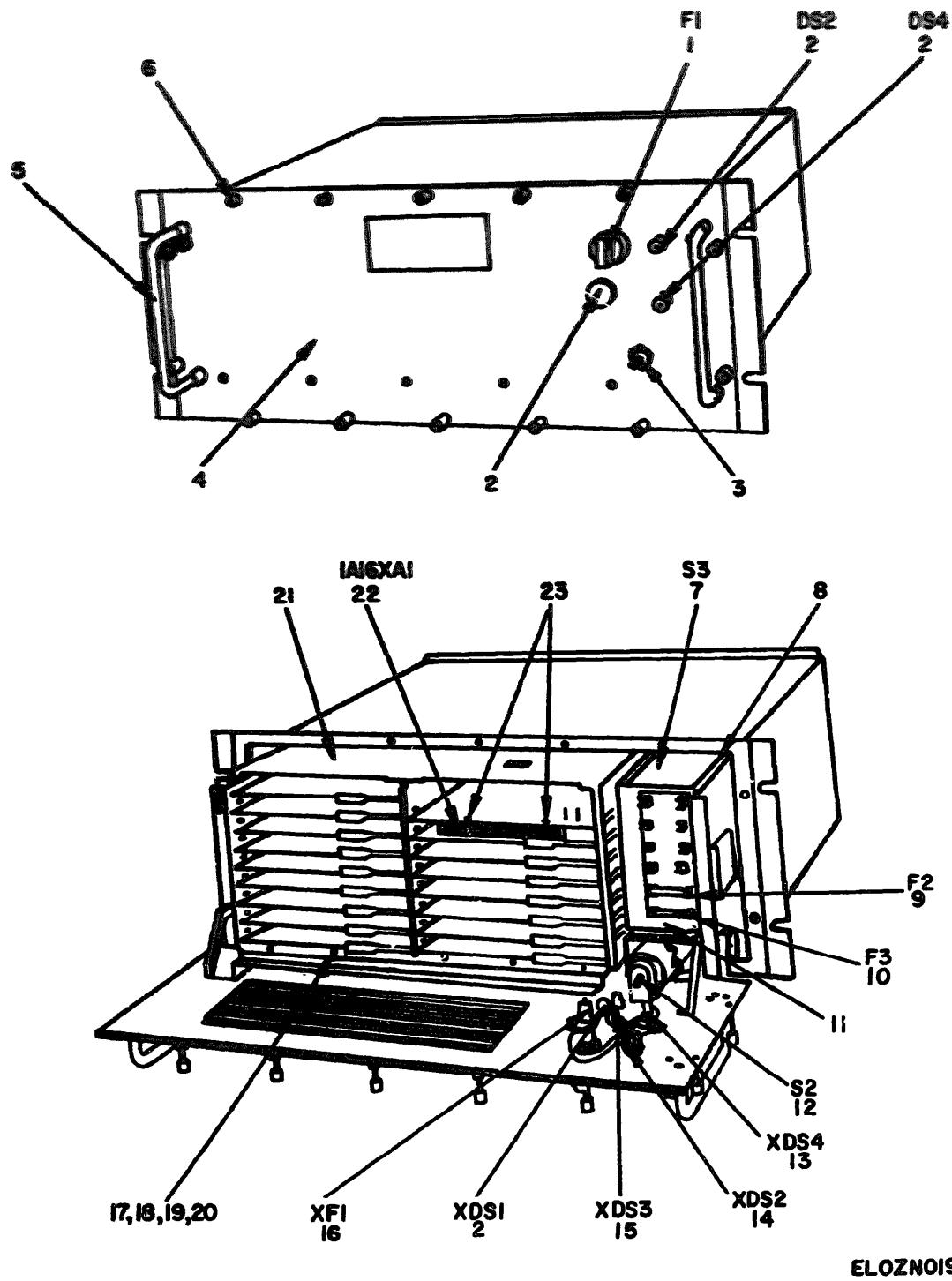


Figure 10. Alarm-Monitor Chassis Electrical Assembly (1A16).

SECTION II

ILLUSTRATION NO.	ITEM NO.	NATIONAL STOCK NUMBER	DESCRIPTION		DRAWING NO.			
			NAME	NUMBER				
GROUP 0000 ALARM-MINISTER CHARGES								
ELECTRICAL ASSEMBLY PARTS								
10	1	PAF22	5200-00-205-1201	M2000000-1045	00240			
10	2	PAF22	5200-00-205-1202	M2000000-09	00240			
10	3	PAF22	5200-00-205-1203	M2000000-107	00240			
10	4	PAF22	5200-00-205-1204	M2000000-743	00240			
10	5	XAF22	5200-00-040-0014	M2000000-6	00240			
10	6	XAF22	5200-00-040-0015	M2000000-032	00240			
10	7	PAF22	5200-00-105-0144	M2000000-1	00240			
10	8	XAF22	5200-00-040-1754	M2000000-79	00240			
10	9	PAF22	5200-00-050-0001	M2000000-64	00240			
10	10	PAF22	5200-00-205-0451	M2000000-104	00240			
10	11	XAF22	5200-00-205-2224	M2000000-066	00240			
10	12	PAF22	5430-00-463-1317	M2000000-26	00240			
10	13	PAF22	6310-00-408-9832	M2000000-6	00240			
10	14	PAF22	6210-00-824-9421	M2000000-4	00240			
10	15	PAF22	6210-00-68-0445	M2000000-2	00240			
10	16	XAF22	5920-00-121-6584	M2000000-8	00240			
10	17	XAF22	5320-00-662-0912	M2000000-64	00240			
10	18	XAF22	5305-00-654-6652	M2000000-28	00240			
10	19	XAF22	5910-00-531-9614	M2000000-6	00240			
10	20	XAF22	5105-00-071-1322	M2000000-05	00240			
10	21	XAF22	5935-00-498-5506	62000298	00230			
10	22	XAF22	5310-0-058-6667	67467-1	00769			
10	23	XAF22		M2000000-29	00240			

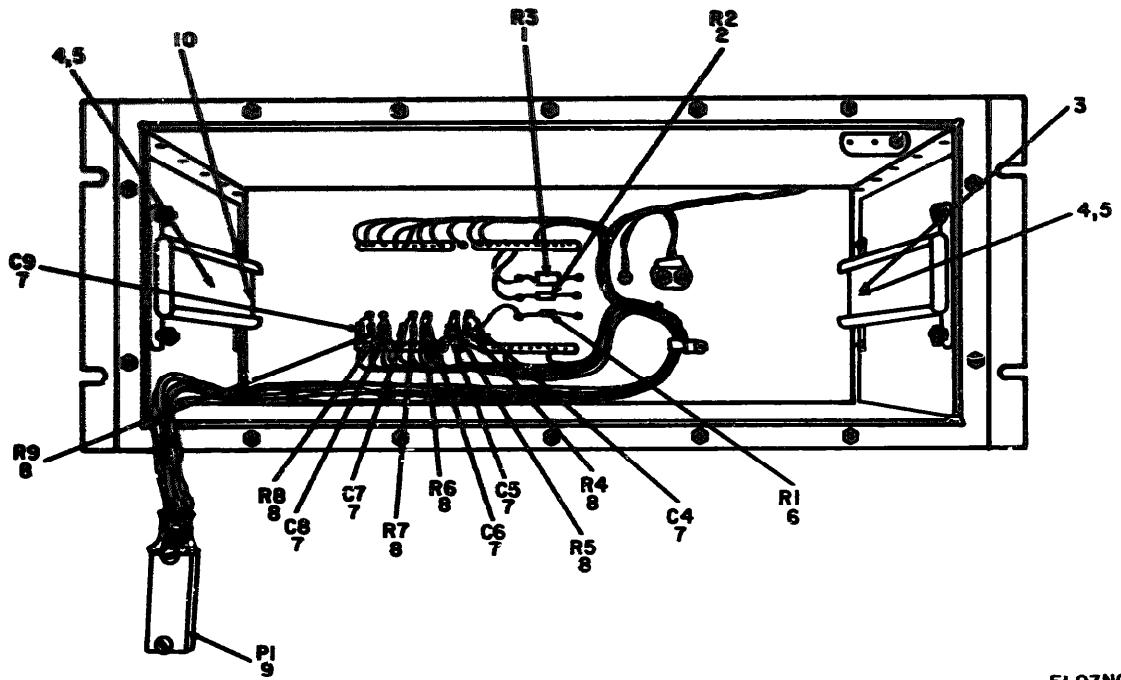
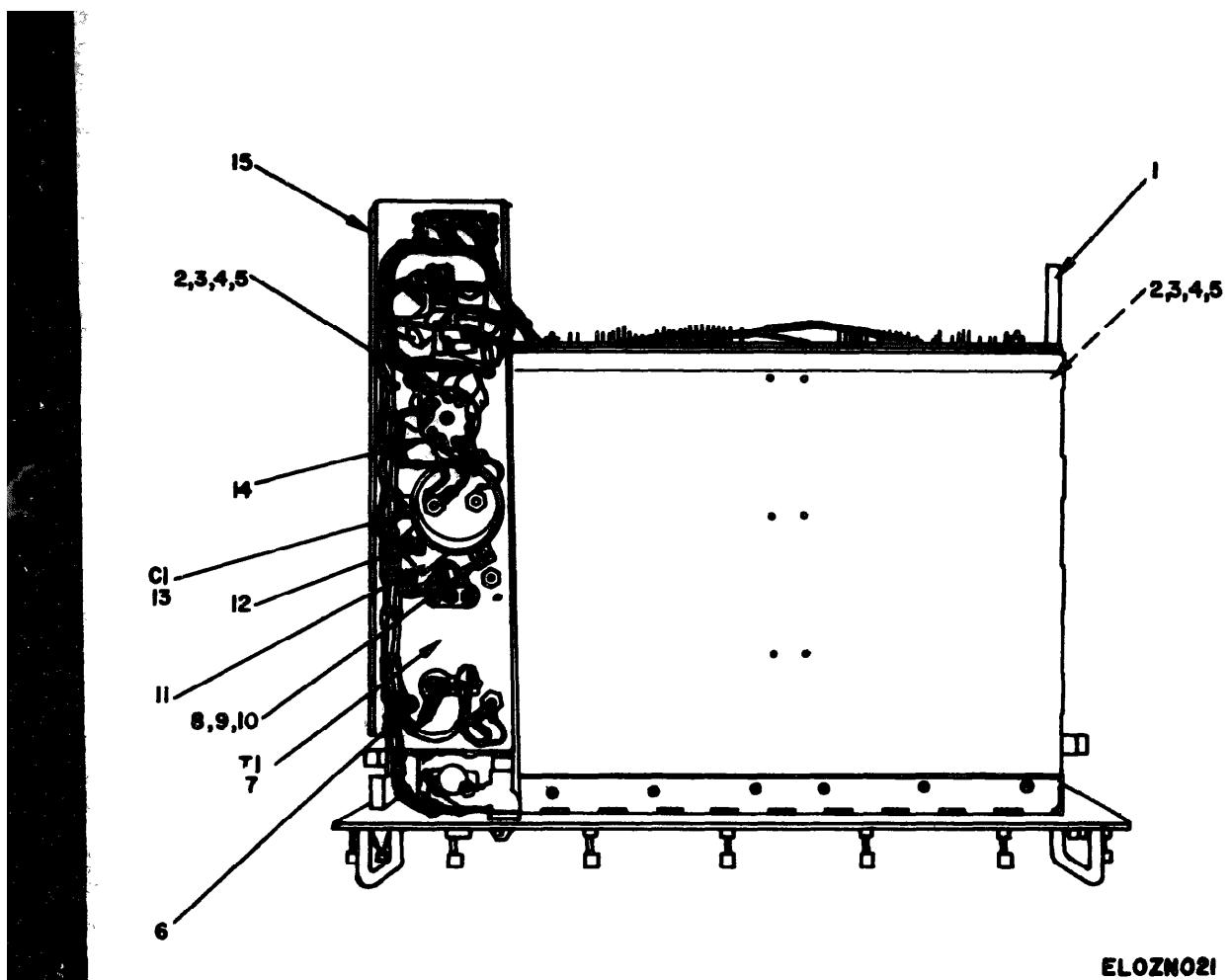


Figure 11. Alarm-Monitor Chassis Electrical Assembly (1A16)
Inside View Case.

SECTION II

TM 11-5815-310-34P

ITEM NUMBER	DESCRIPTION	QUANTITY CODE	UNIT CODE	ITEM NUMBER		DESCRIPTION	QUANTITY CODE	UNIT CODE
				ITEM NUMBER	DESCRIPTION			
11 1 PAFZL	5905-00-279-3529	81345	RESISTOR,FIXED,COMPOSITION	EA	1			
11 2 PAFZL	5905-00-289-2636	81345	RESISTOR,FIXED,COMPOSITION	EA	2			
11 3 XMFZL		62020912-001	DOOR STEP	EA	1			
11 4 XMFZL	5310-00-012-0912	96904	NUT,PLAIN,HEXAGON	EA	6			
11 5 XMFZL	5310-00-143-1954	96904	NUT,PLAIN,HEXAGON	EA	6			
11 6 PAFZL	5905-00-190-0384	81345	RESISTOR,FIXED,COMPOSITION	EA	1			
11 7 PAFZL	5910-00-993-8367	81345	CAPACITOR,FIXED,CERAMIC	EA	6			
11 8 PAFZL	5905-00-145-6846	81345	RESISTOR,FIXED,COMPOSITION	EA	6			
11 9 PAFZL	5935-00-495-2519	96230	CONNECTOR,PLUG,ELECTRICAL	EA	1			
11 10 XMFZL		62020912-002	DOOR STEP	EA	1			



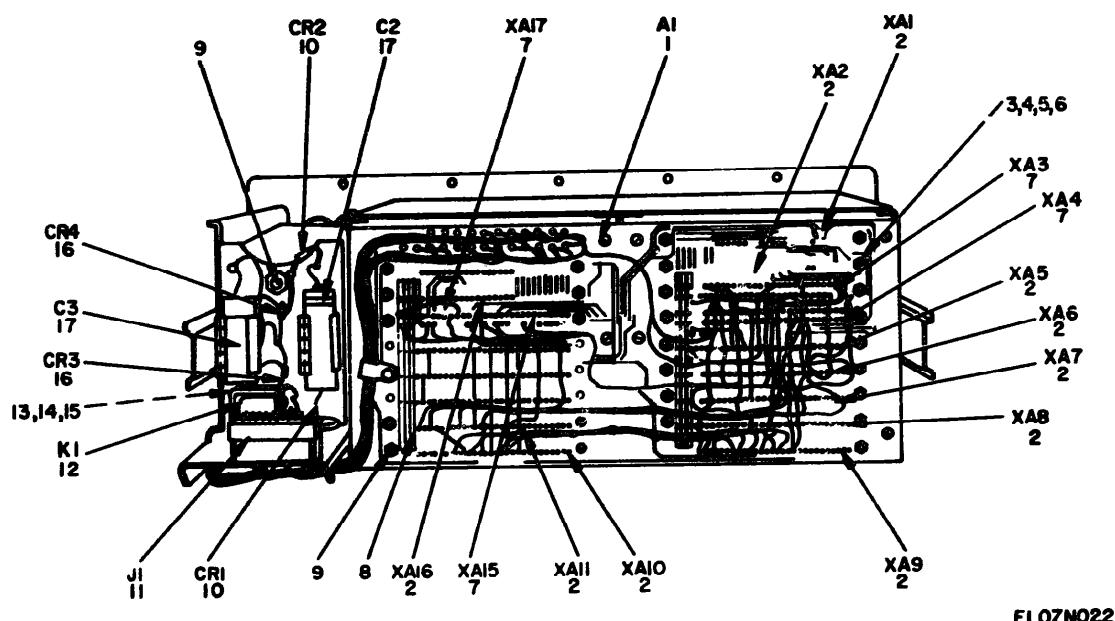
ELOZN021

Figure 12. Alarm-Monitor Chassis Electrical Assembly (1A16)
Bottom View Chassis.

SECTION II

TM 11-5815-310-34P

ILLUSTRATION ITEM NO.	ITEM NO.	ITEM NO.	NATIONAL STOCK NUMBER	PART NUMBER	ITEM	DESCRIPTION	ITEM	QTY	CITY INC IN UNIT
12	1	10FZL	5310-00-906-3477	560300359-002	94230	SLICE,LEFT HAND		EA	1
12	2	10FZL	5310-00-427-5438	NS33450-154	96906	NUT,PLAIN,HEXAGON		EA	6
12	3	10FZL	5305-00-459-3654	NS51958-43	96904	SCREW,MACHINE		EA	8
12	4	10FZL	5310-00-147-6412	AN960016L	88044	WASHER,FLAT		EA	12
12	5	10FZL	5310-00-058-2951	NS35337-81	96906	WASHER,LOCK		EA	8
12	6	10FZL	5310-00-208-9259	NS21044C3	96906	NUT,SELF LOCKING,HEXAGON		EA	4
12	7	PAFZL	5950-00-129-2494	43000216	96230	TRANSFORMER,POWER		EA	1
12	8	10FZL	5310-00-942-6411	NS21044C06	96906	NUT,SELF LOCKING,HEXAGON		EA	3
12	9	10FZL	5305-00-054-6454	NS31957-30	96906	SCREW,MACHINE		EA	3
12	10	10FZL	5310-00-531-9514	AN96006	88044	WASHER,FLAT		EA	3
12	11	10FZL	5910-00-827-9772	4300-28	96280	BRACKET,CAPACITOR MOUNTING		EA	1
12	12	10FZL	5305-00-719-5064	NS31959-30	96906	SCREW,MACHINE		EA	1
12	13	PAFZL	5910-00-913-3063	CETIC682F	81349	CAPACITOR,FIXED,ELECTROLYTIC		EA	1
12	14	PAFZL	5935-00-495-2521	48001025-003	96230	SOCKET,ELECTRON TUBE		EA	?
12	15	10FZL	5340-00-008-3676	560300359-001	96230	SLIDE,RIGHT HAND		EA	1



ELOZN022

Figure 13. Alarm-Monitor Chassis Electrical Assembly (1A16)
Rear View Chassis.

SECTION II

TM 11-5815-310-34P

ITEM	QUANTITY	DESCRIPTION	STOCK NUMBER		ITEM	QUANTITY	DESCRIPTION	STOCK NUMBER	
			ITEM	QUANTITY				ITEM	QUANTITY
13	1	XPZPZ	5535-00-469-8008	60220100	94230	1	WIRELESS BOARD	EA	1
13	2	XPZPZ	5135-00-762-5020	P16275	99760	10	CONNECTOR,RECEPTACLE,ELECTRICAL	EA	10
13	3	XPZPZ	5350-00-062-8912	R535649-66	96900	22	NUT,PLAIN,HEXAGON	EA	22
13	4	XPZPZ	5365-00-054-6434	R535657-36	96900	22	SCREW,MACHINE	EA	22
13	5	XPZPZ	5310-00-931-9314	AH960C6	98040	22	WASHER,FLAT	EA	22
13	6	XPZPZ	5310-00-043-1354	R535637-79	96900	22	WASHER,LOCK	EA	22
13	7	XPZPZ	5950-00-831-4382	67467-1	99760	4	CONNECTOR,RECEPTACLE,ELECTRICAL	EA	4
13	8	XPZPZ	5305-00-054-6652	60200101	94230	1	PRINTED CIRCUIT BOARD	EA	1
13	9	XPZPZ	5961-00-742-7610	R551957-28	96900	9	SCREW,MACHINE	EA	9
13	10	XPZPZ	5935-00-502-3126	1N2614	81340	2	SEMICONDUCTOR DEVICE,DIODE	EA	2
13	11	XPZPZ	3120-00-571-6663	34-2075	96230	1	CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
13	12	XPZPZ	5310-00-167-1374	281XDX	98071	1	RELAY,SOLENOID	EA	1
13	13	XPZPZ	5310-00-189-4354	AM940C3	98040	1	NUT,PLAIN,HEXAGON	EA	1
13	14	XPZPZ	5310-00-209-4446	AM960C3L	98040	2	WASHER,FLAT	EA	2
13	15	XPZPZ	5940-00-087-6047	AM925C3L	98040	1	WASHER,LOCK	EA	1
13	16	XPZPZ	5910-00-943-0336	1N345	81340	2	SEMICONDUCTOR DEVICE,DIODE	EA	2
13	17	XPZPZ	CE13C351F	81340	81340	2	CAPACITOR,FIXED,ELECTROLYTIC	EA	2

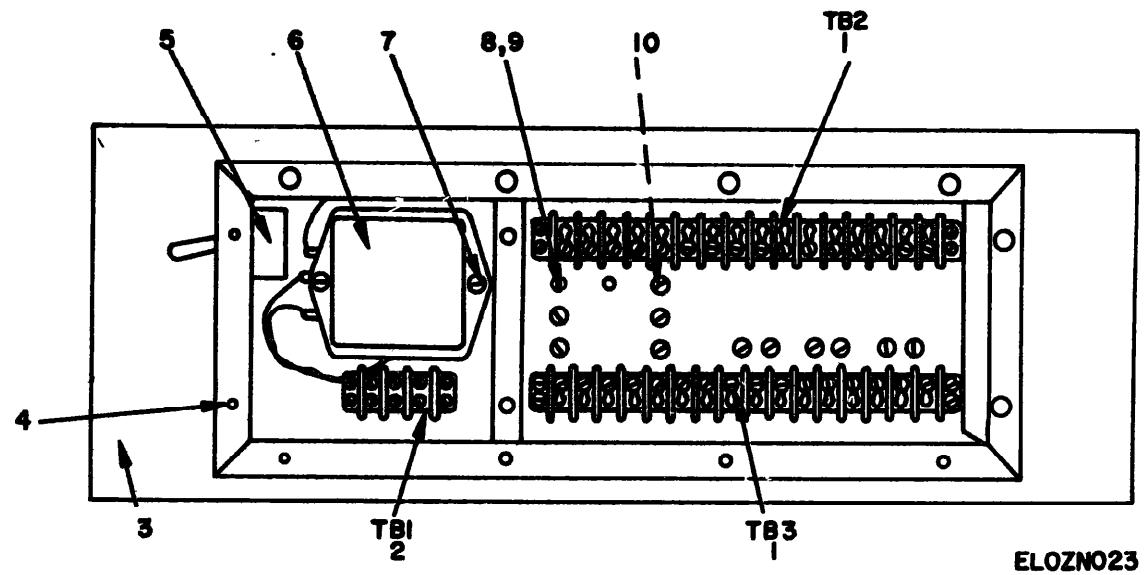
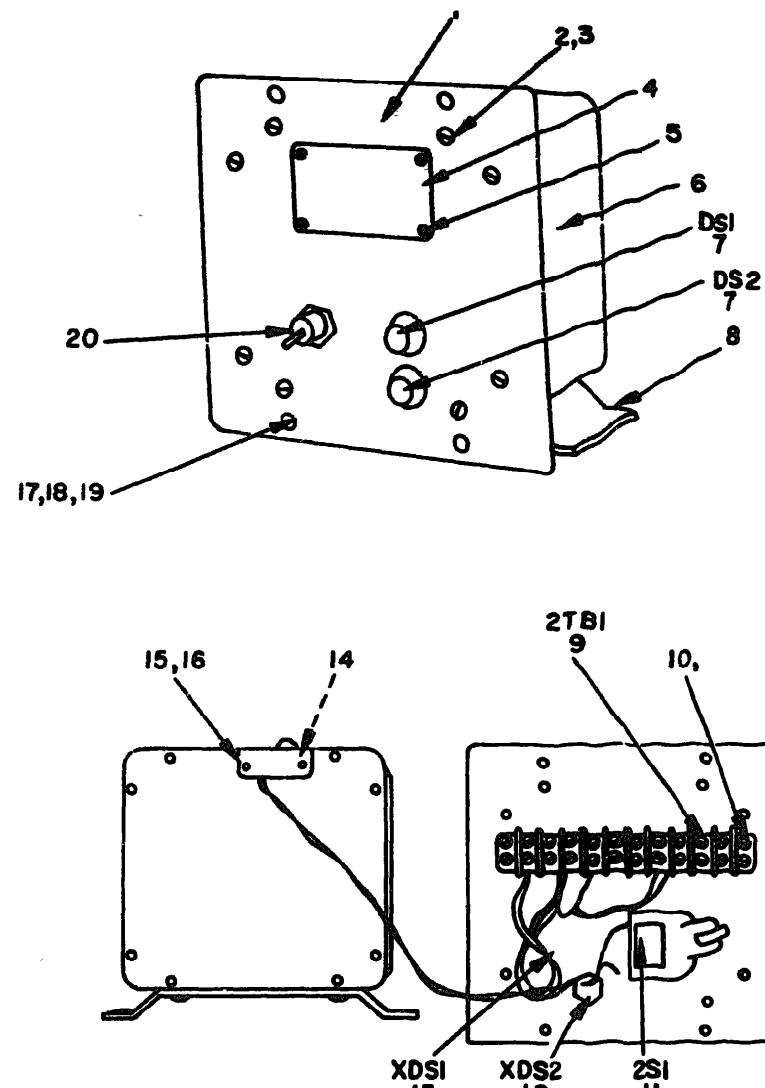


Figure 14. Alarm-Monitor Chassis Electrical Assembly (1A16)
Rear View Panel.

SECTION II

TM 11-5815-310-34P

ITEM NUMBER (1)	QUANTITY (2) (3)	DESCRIPTION (4)	UNIT OF MEASURE (5)	CITY CODE (6)	CITY CODE (7)	ITEM NUMBER (8)	QUANTITY (9) (10)	DESCRIPTION (11)	UNIT OF MEASURE (12)	CITY CODE (13)
		NATIONAL STOCK NUMBER								
			PART NUMBER	ITEM NUMBER (17)	ITEM NUMBER (18)			ITEM NUMBER (11)	ITEM NUMBER (12)	
14	1	PAF2Z	5840-0-983-6076	407816	01349	TERMINAL BOARD			EA	2
14	2	PAF2Z	5940-00-983-6044	37783	01349	TERMINAL BOARD			EA	1
14	3	PAF2Z		96672	96230	PANEL, REAR			EA	1
14	4	PAF2Z	5385-00-054-6654	M551957-26	96004	SCREW, MACHINE			EA	10
14	5	PAF2Z	5930-00-429-3743	M55100-22	96004	SWITCH, TOGGLE			EA	1
14	6	PAF2Z	5919-00-134-0719	43020109	96230	FILTER, RADIO INTERFERENCE			EA	1
14	7	PAF2Z	5305-00-454-6452	M551957-28	96004	SCREW, MACHINE			EA	2
14	8	PAF2Z	5310-00-062-0912	M552649-64	96004	NUT, PLAIN, HEXAGON			EA	24
14	9	PAF2Z	5305-00-054-4455	M551957-31	96004	SCREW, MACHINE			EA	12
14	10	PAF2Z	5940-00-199-7444	95025074-003	96230	TERMINAL, FEEDTHRU, INSULATED			EA	12



EL0ZN024

Figure 15. Control, Alarm-Monitor Unit C-4007/FGA-10.

SECTION II

TM 11-5815-310-34P

		NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE		
GROUP 02 CONTROL, ALARM-MONITOR UNIT C-4007/F04-10							
15	1	4730-00-719-2955	0006	94238 PANEL, FRONT	EA	1	
15	2	5305-00-054-6652	M51997-28	94606 SCREEN, MEASURE	EA	6	
15	3	5310-00-632-5457	AN96008L	88044 WASHER, FLAT	EA	16	
15	4	2805-00-730-6710	7703209	94238 PLATE, IDENTIFICATION	EA	1	
15	5	5305-00-054-5644	M51997-11	94606 SCREW, MACHINE	EA	8	
15	6		0005	94238 CASE	EA	1	
15	7	6240-00-155-7036	M52527-327	94606 LAMP, INCANDESCENT	EA	2	
15	8	1015-00-620-2083	62020630	94238 BRACKET	EA	1	
15	9	5940-00-983-6051	0008	94238 TERMINAL BOARD	EA	1	
15	10	6310-00-062-0912	M535649-64	94606 NUT, PLAIN, HEXAGON	EA	4	
15	11	5930-00-655-1517	M535028-26	94606 SWITCH, TOGGLE	EA	1	
15	12	6210-00-806-8843	M52526-2	94606 LIGHT, INDICATOR	TS	1	
15	13	6210-00-682-9833	M52526-6	94606 LIGHT, INDICATOR	EA	2	
15	14	5930-00-519-8144	M516106-1	94606 SWITCH, INTERLOCK	EA	1	
15	15	5305-00-054-6650	M5197-26	94606 SCREW, MACHINE	EA	2	
15	16	5310-00-271-4645	M535649-84	94606 NUT, PLAIN, HEXAGON	EA	4	
15	17	5305-00-054-6668	M51997-43	94606 SCREW, MACHINE	EA	4	
15	18	5310-00-558-6207	AN96008L	88044 WASHER, FLAT	EA	4	
15	19	5310-00-054-1830	M535338-80	94606 WASHER, LOCK	EA	4	
15	20	5930-00-199-8552	80600-743	04009 SWITCH, LOCK KEY	EA	1	

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5815-310-34P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-547-1754			5903-00-481-8911	3	
5310-00-043-1754		8	5905-00-681-6618	22	8
5310-00-043-1754	13		5905-00-481-8818	5	
5905-00-059-6034		27	5905-00-681-6618	6	
5305-00-054-5644	9		5905-00-481-8818		25
5305-00-054-5644	15	6	5905-00-681-8818	9	30
5905-00-054-6650	2		5905-00-681-8819	4	
5305-00-054-6450		13	5905-00-681-8821		
5905-00-054-6650	15		5905-00-681-8822	3	
5305-00-054-4452		15	5905-00-681-8822		32
5305-00-054-6452	10	18	5905-00-681-8822	6	
5305-00-054-6652		9	5905-00-681-8822		43
5305-00-054-6652	15		5905-00-681-8823	5	
5305-00-054-6654		2	5905-00-681-8853		33
5305-00-054-6655	14		5905-00-681-8853	4	
5305-00-054-6658		9	5905-681-8853		12
5305-00-054-6668	15		5905-00-681-8853	3	
5305-00-059-3659		17	5905-00-681-8853	6	
5305-00-071-1322	10		5905-00-681-8853	11	
5905-00-079-3499		20	5905-00-681-8853		
5901-00-087-6047	9	56	5905-00-681-8853	8	29
5961-00-087-6047		16	5905-00-681-8854	3	34
5910-00-088-1146	13		5905-00-681-8855		
5815-00-111-2785	8		5905-00-681-8855	3	21
5815-00-111-2786		9	5905-00-681-8855	9	
5815-00-111-2787	2		5905-00-681-8855	7	
5815-00-111-2788	2		5905-00-681-8855	22	
5815-00-111-2789		7	5905-00-681-8855	8	33
5815-00-111-2790	2	4	5905-00-681-8957	3	29
5815-00-111-2792	2		5905-00-681-8957		
5905-00-111-6106	3		5905-00-681-8957	8	50
5905-00-125-2490		27	5905-00-681-9969		
5915-00-134-0715	14		5905-00-682-4098	3	45
6240-00-155-7836			5905-00-682-4100	8	
6240-00-155-7836	12	7	5905-00-682-4101	4	2
5310-00-167-0812		4	5905-00-682-4101		
5310-00-167-1374	13		5905-00-682-4103	5	36
5310-00-183-4354		14	5905-00-682-4103		
5905-00-190-8880	11		5905-00-682-4105	3	37
5905-00-195-6806	14	8	5905-00-682-4105	4	
5940-00-199-7446			5905-00-682-4105	8	30
5930-00-199-9552	15	3	5905-00-682-4105		
5930-00-199-9552		20	5905-00-682-4105		
5310-00-208-9255	12	6	5905-00-682-4107	9	20
5961-00-226-8579	12	7	5905-00-682-9833	10	13
5961-00-226-8579	8		6210-00-622-9833		
5961-00-226-8579	9		6210-00-622-9833	15	
5961-00-226-8584	3		5905-00-683-2236	9	35
5961-00-226-8584	4	15	5905-00-683-2238	3	
5961-00-226-8584	4	9	5905-00-683-2238	4	12
5961-00-226-8584	6		5905-00-683-2238		
5961-00-226-8584	8	13	5905-00-683-2283	8	34
5961-00-226-8584	9		5905-00-683-2283	33	
5905-00-228-5813	3		5905-00-683-2288	9	40
5905-00-279-3416		24	5905-00-683-2239	9	
5905-00-279-3523	43		5905-00-683-2242	9	
5920-00-395-9269	11	1	5905-00-683-2246	4	22
5920-00-296-0451	11	10	5905-00-683-2246	5	15
5905-00-299-2054			5905-00-683-2246	6	
5905-00-473-5435		39	5905-00-685-2846	7	10
5905-00-486-7060	3	41	5905-00-683-2246	8	50
5920-00-518-1790			5905-00-683-2246		
5980-00-519-8144	10	7	5905-00-683-7723	3	35
5930-00-518-8144			5905-00-683-7724	8	47
5310-00-531-9514	10	19	5905-00-683-7724		
5310-00-531-9514		10	5905-00-683-7726	3	39
5310-00-558-6207	13		5905-00-683-7726	4	
5310-00-638-9857	15	18	5905-00-683-7726	6	28
5961-00-226-8579	15	3	5905-00-683-7726		
5910-00-455-1517		12	5905-00-683-7726		22
5930-00-655-1517			5905-00-684-3128		42
5961-00-668-6884			5905-00-684-3129	7	
5961-00-669-6884	10		5905-00-684-3129		1 2
5941-00-649-6884			5905-00-686-3129		
5941-00-669-6884		4	5905-00-686-3129		
5941-00-669-6884		4	5905-00-686-3129	20	
5941-00-668-6884		4	5905-00-686-3129		
591-00-669-6884		12	5905-00-686-3131		
591-00-669-6884		7	5905-00-686-3131		
5905-00-681-6462			5905-00-686-3131		
5905-00-461-8017		3	5905-00-686-3131		

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER

5901-00-418-3131
 5905-00-686-2156
 3505-00-135-3336
 5905-00-686-3398
 5905-00-431-3358
 5905-00-686-3138
 5905-00-135-3368
 5905-00-686-3368
 5905-00-686-3364
 5905-00-468-3368
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 5901-00-752-6121
 5905-00-764-2403
 5905-00-777-6897

FIGURE N O.	ITEM N O.	STOCK NUMBER
7	12	5910-00-177-6617
44	14	5910-00-177-4807
63	49	5910-00-177-6897
33	31	5910-00-187-2169
6	8	5910-00-187-0187
99	47	5905-00-804-0179
33	20	5905-00-88-0179
44	26	5905-00-800-0179
66	16	5905-00-800-3478
66	41	5905-00-801-6998
66	21	5905-00-803-2908
99	41	5905-00-243-2988
99	29	5905-00-883-2908
7	7	5905-00-305-9713
99	29	6210-00-804-8545
99	32	6210-00-806-8045
99	12	6210-00-026-9421
5	17	5905-00-803-0059
6	14	5941-00-813-9360
6	11	5941-00-813-9360
7	38	5961-00-821-8976
4	24	5930-00-829-3748
5	31	5910-00-837-2977
8	45	5910-00-838-9421
4	35	5910-00-8389421
7	15	5340-00-840-0954
8	28	5961-00-842-6937
8	51	5961-00-843-6937
3	42	5961-00-842-6937
9	17	5961-00-842-4937
9	17	5961-00-842-9864
4	17	5961-00-842-9864
6	13	5961-00-842-9864
6	18	5961-00-842-9864
3	10	5961-00-842-9864
6	15	5925-00-886-9383
6	16	5961-00-880-5430
7	23	5961-00-880-5430
9	21	5961-00-880-5430
9	1	596100-880-5430
9	24	5910-00-880-5430
9	9	5920-00-880-6584
3	46	5905-00-892-1477
9	46	5905-00-292-6944
9	50	5905-00-892-6944
12	12	5919-00-892-334
12	10	5919-00-892-7334
4	29	5995-00-892-5824
5	9	5910-00-904-9644
5	19	5905-00-912-6472
7	18	5910-00-913-3063
8	27	5960-00-923-3940
8	46	5903-00-941-4710
3	38	5910-00-945-0313
4	38	5990-00-965-7452
3	40	5905-00-197-3462
3	13	5310-00-982-6813
6	17	5940-00-983-6044
6	23	5940-00-983-6076
9	32	5905-00-985-5872
9	16	3306-00-987-0119
9	8	5815-00-989-7315
3	19	5815-00-999-7316
3	8	

TM 11-5815-310-34P

FIGURE N O.	I T E M N O.
3	2
6	12
6	9
6	30
6	7
6	15
6	22
6	28
6	17
6	17
6	14
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6	10
6	6
6	2
6	1

PART
NUMBER

FSCK	FIG. NO.	ITEM NO.
88044	13	AN960C6
88044	13	AN960C6
88044	12	AN960C6L
88044	13	AN960C6L
88044	19	AN960C6L

PART
NUMBER

FSCK	FIG. NO.	ITEM NO.
88044	12	10
88044	13	5
88044	15	3
88044	15	19

AN960C3
 AN960C3L
 AN960C4L
 AN960C5L
 AN960C6L

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5815-310-34P

PART NUMBER	FIG. NO.	ITEM NO.	PART NUMBER	FIG. NO.	ITEM NO.
FSCH			FSCH		
CE13C51F	81349	17	RSS1957-29	96906	10 16
CE71C682F	81349	1 2 1 3	235193-28	96906	i t 9
CX13AX222M	81349	8 9	ICS3193-28	96906	i s 9t
CK14AX103N	11349	3 2	MS1937-30	96906	i f 9
CK60AW102N	81349	7 3	RS31957-31	96906	; i 2 13
CK60AW152N	81349	3	RS31957-34	96906	
CK61AW222N	81349	7 3	RS31957-43	96906	
CK61AW222N	81349	3	MS51958-63	96906	
CK63AY103X	81349	11 7	N35196-65	96906	
C165CC250JP3	81349	11	RR39FGA1O	80058	
CL65CD101JP3	81349	8 1	P14275	09769	1; f
CM05C221K03	81349	3 1	RC07GF101J	81349	8 51
CH05F221J00	81349		RC07GF102J	81349	9 4 6
CM05F221J03	81349	4 1	RC07F103J	81349	
CM05F221J03	81349	7	RC07F103J	81349	
CM05F221J03	81349	8 8	RC07F103J	81349	
CM05F331J03	81349		RC07F103J	81349	
CM05F391J03	81349		RC07F103J	81349	
CM05F391J03	81349	4 2	RC07F101J	81349	
CM07F203603	81349	3 6	RC07F1043	81349	
CH15D431JN3	81349		RC07F104J	81349	
CP05A1KD104K3	81349		RC07F104J	81349	
CQ09A1M334K3	81349	9 3	RC07F101J	81349	
CS136BC336M	81349		RC07F105J	81349	8 50
CS138BC475K	81349	9 8	RC07GF113J	81349	
CS138C475K	81349	5 2	RC07F122J	81349	x : 3
CS13BC475K	81349		RC07F123J	81349	i 40
CS138C475K	81349	6 10	RC07F123J	81349	
CS1380226M	81349	9 3	RC07F123J	81349	f 23 1
CS133BE156R	81349		RC07GF123J	81349	
CS13BE225K	81349		RC07GF1243	81349	
CS138E22SK	81349	4 5	RC07F124J	81349	
CS133EU5K	81349		RC07GF124J	81349	
CS13BE22SK	81349	6 2	RC07F152J	81349	
CS10IE225K	81349	8 4	RC07GF153J	81349	3 i2'
CSIMFIOSK	81349	4 4	RC07GF153J	81349	
CS138FIOSK	81349	8 9	RC07GF153J	81349	
CS13BF1tbK	81349	9 6	RC07F153J	81349	
C4007F6AIO	81358		RC07F153J	81349	t f :
FM.1762	81349	10 16	RC01GF153J	81349	
FO2A2SOVI-8A	81349	10 10	RC07F154J	81349	
F02AZSOVb-8A	81349	10	RC07F154J	81349	
F0362SOV3-AbAS	81349	10 9	RC07F154J	81349	
F0332SOV3-4A	81349		RC07F154J	81349	
RS1b1Ob-1	96906		RC07F154J	81349	
RS1b1Ob-1	96906	10 14	RC07F181J	81349	
ns21044Cob	96906	12	RC07F183J	81349	9 z't
M S 2 1 0 4 4 C 3	96906	12 6	RC07F183J	81349	
HS25237-327	96906	10 2	RC07F183J	81349	
KS25237-327	96906	15 7	RC07F1833	81349	T 13
I K S 2 5 2 5 b 2	96906		RC07F1BU	81349	
i RS 2 5 2 5 b	96906	15 12	KC07F201J	81349	K 40
RS252bb4	96906	10 14	RC07F202J	81349	
MSZStSb-6	96906		RC07F203J	81349	i r't
KS2325b6	96906	15 13	RC07F203J	81349	4 26
HS33059-26	69696		RC07F203J	81349	b 1b
IIS3305+26	96906	15 11	RC07F203J	81349	8 41
RS3527C2 9	96906		RC07F204J	81349	4 3 4
m3s337-79	96906	10 8	RC07F2UJ	81349	
RS35337-79	96906		RC07F2ZZ	81349	9' 46 38
IIS35337-79	96906	11 6	RC07F223J	81349	9 l b
[RS3\$337-8 1	96906	12	W076F223J	81349	4 10
E E E	96906	15 17	RC07F223J	81349	s' 19
RS35b4964	96906	11	RC07F223J	81349	
MS35649-64	96906	13 3	RC07F222J	81349	9 21
MS35649-64	96906	15 8	Rco76m24	81340	5 12
MS35649-64	96906		RC07F6LT4d		
MS35649-64	96906		76F224J	81349	4 19
MS35650-104	96906	12 2	RC07F224J	81349	8 30
MS39087-4	96906	10 5	RC07F224J	81349	8 90
MS31937-11	96906	1 5 6	RC07F242J	81349	3 35
MS31937-11	96906	2 13	Z076F2Kki	81349	8 -
MS31937-26	96906		RC07F242sJ	81349	9 23
MS31937-26	96906	15 15	RC07F2WJ	81349	3 18
MS31937-26			RC07F2WJ	81349	4 25

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5815-310-34P

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
RC07GF243J	81349	5	9			41349	4 23
RC07GF245J	81349	6	19	RC07GF752J		81349	
RC07GF243J	81349	7	18	RC07GF753J		81349	5 13
RC07GF243J	81349	8	27			81349	9
RC07GF272J	81349	9	39	RC07GF822J		81349	
RC07GF273J	81349	4	29			81349	4 36
RC07GF273J	81349			RC07GF822J		81349	4 14
RC07GF273J	81349	7	32	RC07GF623J		81349	
RC07GF274J	81349	6		RC07GF102J		81349	8 33
RC07GF274J	81349	3	43			81349	11 8
RC07GF274J	81349	3	24	RC20GF12J		81349	9 49
RC07GF303J	81349	8	24	RC20GF39J		81349	9 45
RC07GF303J	81349	3	34	RC32GF203J		81349	11 2
RC07GF303J	81349	8	21	RC32GF431J		81349	
RC07GF304J	81349	3	34	RC42GF330J		81349	9 43
RC07GF331J	81349	8	21	RC07GF113J		81349	11 1
RC07GF332J	81349	3	32	RN55C1182F		81349	3 42
RC07GF333J	81349	3	32	RN55C1403F		81349	4
RC07GF333J	81349	5	17	RN3C2432F		81349	4 20
RC07GF333J	81349	6		RN55CS622F		81349	5 11
RC07GF333J	81349	7	11	RN5304222F		81349	8 35
RC07GF333J	81349	3	32	RMSD692F		81349	
RC07GF334J	81349	3	39	RNS5E10o2F		81349	3 23
RC07GF334J	81349	4	21	RNS5E2262F		81349	3 27
RC07GF334J	81349	6	13	CU5S3E4442F		81349	3 41
RC07GF334J	81349	8	33	RN55E7152F		81349	3 24
RC07GF363J	81349	3	39	RN55E8761F		81349	
RC07GF363J	81349	4	28	RN65C402W		81349	9 28
RC07GF363J	81349	7	12	RT11C2020J		81349	9 26
RC07GF363J	81349			RT11C20S00		81349	
RC07GF364J	81349	8	33	RT11C20S01		81349	9 27
RC07GF391J	81349	9	35	RW0VR22		81349	
RC07GF392J	81349	3	45	0000		81349	9 11
RC07GF393J	81349	3	31	0001		96238	
RC07GF393J	81349	6	8	0002		96238	14 2
RC07GF394J	81349	9	47	0004		96238	12
RC07GF394J	81349	6	21	0005		96238	15 6
RC07GF394J	81349	9	0008	0006		96238	15 10
RC07GF394J	81349	8	22	IN1614		81349	15 10
RC07GF431J	81349	9	34	IN277		81349	3 10
RC07GF432J	81349	7	44	IN277		81349	4 7
RC07GF433J	81349			IN277		81349	4 4
RC07GF434J	81349	8	18	IN277		81349	6 4
RC67GF471J	81349	9	42	IN277		81349	
RC07GF472J	an49	8	42	IN277		81349	7 12
RC07GF472J	81349			IN64S		81349	9 7
RC07GF473J	81349	4	22	IN645		81349	
RC07GF473J	81349	5	12	IN753A		81349	13 16
RC07GF473J	81349	5		IN82S		81349	
RC07GF473J	81349	5		IN914		81349	
RC07GF473J	81349	7	22	IN914		81349	3 1 1
RC07GF473J	81349	8	39	IN914		81349	4 6
RC07GF473J	81349	8	19	IN914		81349	5 6
RC07GF474J	81349	3	38	IN914		81349	6 5
RC07GF474J	81349	3	38	IN914		81349	8 3
WO7GF474J	81349	8	50	IN914		81349	
RC07GF473J	81349	4	36	2N1613		81349	9 11
RC07GF473J	81349	7	8	2N1613		81349	3 13
RC07GF473J	81349	3	46	2N2222		81349	
RC07GF562J	81349	3	46	2N2222		81349	9 15
RC67GF363J	81349	0	30	2N2222		81349	6 9
RC07GF363J	81349	6	10	2N2222		81349	
RC07GH63J	81349			2N2222		81349	8 13
RC07GF621J	81349	8	22	2N2905		81349	
RC07GF622J	81349	8	22	2N2907		81349	9 13
RC07GF621J	81349			2N2907		81349	8 14
RC07GF622J	81349	9	44	2N2907		81349	9 14
RC07GF623J	81349	4	33	2N297A		81349	
RC07GF623J	81349			2N404		81349	
RC07GF623J	81349	5	12	2N706		81349	9 16
RC07GF623J	81349	6	11	2N706		81349	
RC07GF623J	81349	8	29	2N706		81349	6 6
RC07GF624J	81349	5	10	2N706		81349	

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5815-310-34P

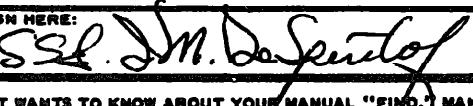
PART NUMBER	Text	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
2N930	81349	8	14	5815Y58104Z	72982	9	
2N930	81349	13	12	6105880832	06540	10	21
280UH	80871	3	26	62000298	96238		
3010P8-104	80294	11		62120830	96238		
34-20PS	96238			62020912-001	96238	11	3
371B3	81349			62020912-002	96238		
401N6	81349	i i	1	67457-1	09769	10	2
43000216	96238			67457-1	09769	13	7
43020119	96238	14	6	80200010	96238		
4586-2B	56289			80200020	96238	2	8
48000299	96238	11		80200030	96238		
48060010	96238	3	48	80200040	96238		
48061025-003	96238			80200050	96238	2	10
28060344-006	96238	12	11	80200070	96238		
48092014	96238	5		80200080	96238		
55025074-003	96238	2	10	80200100	96238	3	1
56030039-001	96238			80200101	96238		
56030039-002	96238	12	1	80600-743	04009	10	2
57030288	96238	15	4	80600-743	04009	15	21
57030289	96238			90200006	96238	2	1

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-008-3676	12	15	5905-00-682-4103		12
5340-00-008-3677	12	1	5910-00-710-0022	5	
5910-00-051-4590	3	3	4730-00-719-2955		1
5310-00-154-1830		19	2805-00-730-6710	15	4
5310-00-058-2951	12	5	5910-00-733-4377		
5310-00-058-6867	10	23	6105-00-762-5070	13	2
5310-00-062-0913	10	17	5910-00-781-38731	13	
5310-00-062-0912		4	5961-00-782-7610	8	1
5310-00-062-0912	11	3	5905-00-786-8306	13	
5310-00-062-0912		8	5910-00-826-2723	9	45
5310-00-062-0912	15	10	5950-00-831-4182	13	8
5910-00-081-8526		4	5905-00-831-6134	31	
5910-00-081-8526	4	2	5905-00-889-4905	8	
5910-00-110-6617	9	4	5910-00-891-2155		5
5945-00-126-1743		14	5910-00-891-3155	4	
5310-00-209-4446	13	15	5910-00-891-2155	8	1
5310-00-271-4645	15	16	5910-00-903-7476	9	13
5905-00-279-2547		44	5961-00-905-2962	3	6
5910-00-421-7458	12	2	5961-00-938-1747	3	14
5910-00-451-5899	9	5	5961-00-938-1747	15	
5999-00-455-8597		48	5961-00-905-2962	8	
5935-00-469-8108	13	1	5961-00-938-1747	13	17
5815-00-483-1518		1	5910-00-943-0336	13	
5935-00-495-2519		9	5910-00-949-4827	8	
5935-00-495-2521	12	14	5905-00-965-9114	8	20
5935-00-498-5506		22	5905-00-975-1650	11	
5905-00-502-3126	13	11			
5905-00-515-2334		11			
3120-00-571-6663	13	12			
1015-00-620-2083	15				

LATEST PART NUMBER ASSIGNMENT

PART NUMBER	FSCM	FIG. NO	ITEM NO.
MB51957-15	96906	9	12
MS51953-30	96906		
9714CA0440	96238	9	53
	06540		

SOMETHING WRONG WITH THIS MANUAL?			
 <p>THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!</p>		FROM: YOUR UNIT'S COMPLETE ADDRESS Commander Stateside Army Depot ATTN: ASSEA-US Stateside, N.J. 07703 DATE: 10 July 1975	
PUBLICATION NUMBER TM 11-5840-340-12		DATE 23 Jan 74	TITLE Radar Set AN/FPS-76
BE EXACT... PIN-POINT WHERE IT IS IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:			
PAGE NO. 2-25	PARA-GRAPH 2-28	FIGURE NO. 3-1	<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 10 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.</p>
3-10	3-3	3-1	<p>Item 5, Function column. Change "2 db" to "3db."</p> <p>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.</p>
5-6	5-8	F03	<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p> <p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.</p>
TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER SSG I. M. DeSpirito 999-1776		SIGN HERE: 	

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ESTATE PLANNING

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				DATE	
PUBLICATION NUMBER		DATE		TITLE	
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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.		
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PARA-GRAPH

FIGURE NO.

TABLE NO.

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TECOM (2)	Fort Carson (5)
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USACC-SO (2)	SHAD (8)
MDW (1)	Sig FLDMS (1)
America (2)	USAERDAW (1)
Corps (2)	USAERDAW (1)
HISA (Ft Monmouth) (33)	Units org under fol TOE:
Svc Colleges (1)	(1 cy each unit)
USASESS (5)	11-98
USAADS (2)	11-117
USAFAS (2)	11-127
USAARMS (2)	11-500 (AA-AC)
USAIS (2)	

NG: None

USAR: None

For explanation of abbreviations used, see AR 810-50.

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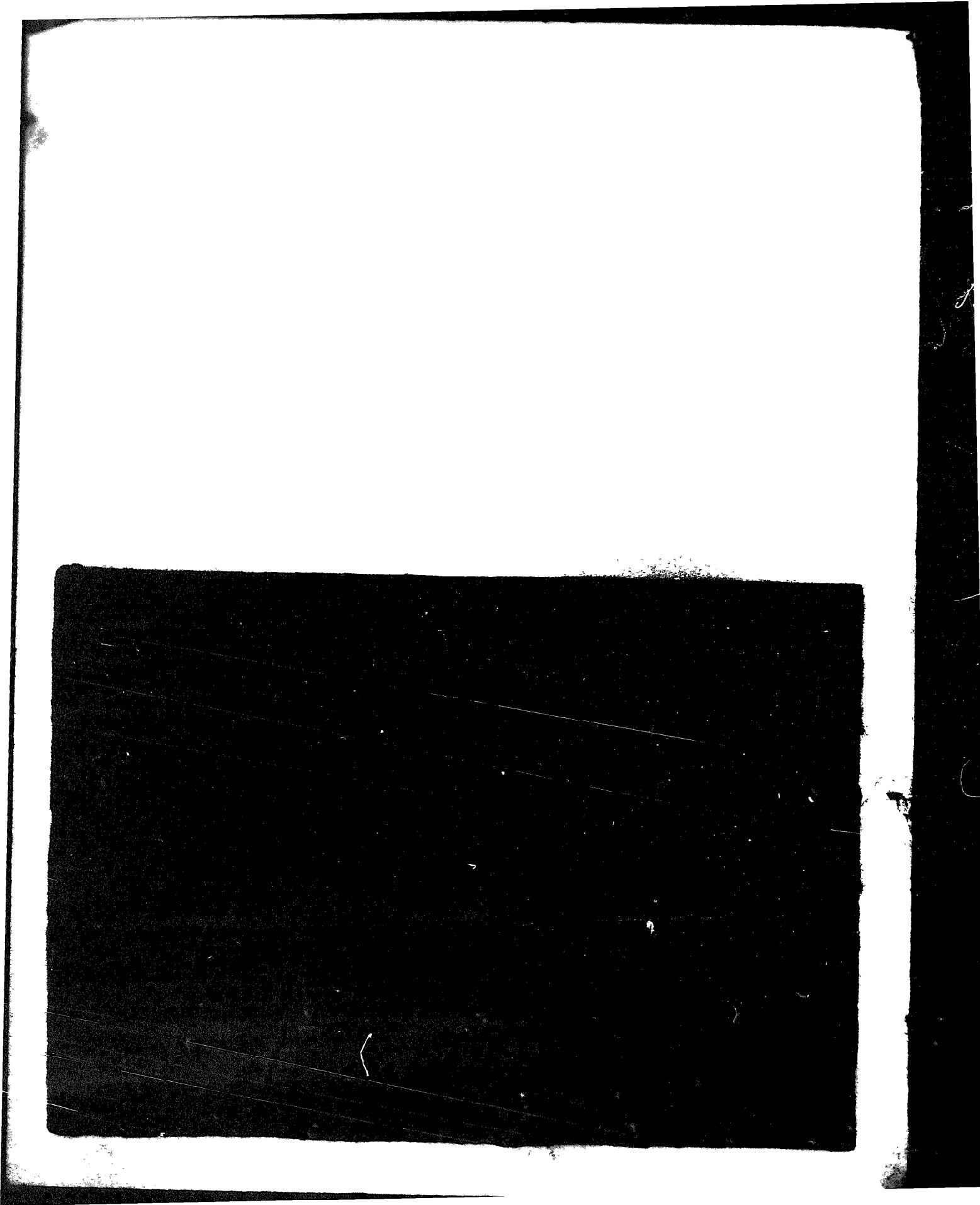


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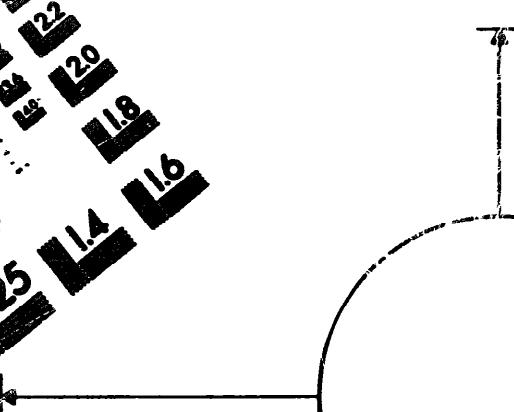
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1.0 mm ($e = .81$ mm)

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abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

1.5 mm ($e = 1.09$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

2.0 mm ($e = 1.37$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

2.5 mm ($e = 1.77$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
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150 MM

1.0 mm ($e = .81$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

1.5 mm ($e = 1.09$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

2.0 mm ($e = 1.37$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

2.5 mm ($e = 1.77$ mm)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz/%;#½¼¾—=+×&@*

200 MM

250 MM