

ARMY TM 11-5895-839-40P
NAVY NAVELEX 0967-LP-468-4070
AIR FORCE TO 31S5-2FYA10-354

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

FOR

**CONSOLE, MESSAGE
OJ-347/FYA-10(V)
(NSN 5895-01-016-2697)**

**DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE
JANUARY 1977**

Technical Manual
 No. 11-5895-839-40P
 Technical Manual
 NAVELEX 0967-LP-468-4070
 Technical Order
 TO 31S5-2FYA10-354

DEPARTMENTS OF THE AR
 THE NAVY, AND THE AIR FORCE
 Washington, DC, 24 January 1977

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**FOR
 CONSOLE, MESSAGE
 OJ-347/FYA-10(V)
 (NSN 5895-01-016-2697)
 Current as of 6 October 1976**

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Table of Contents

SECTION		Page	Illus Figure
	I. Introduction	1-1	
	II. Repair Parts lists	2-1	
Group	00 Message Console OJ-347/FYA-10(V)		
	Message Console OJ-347/FYA-10(V)	2-1	1
	Message console control panel, parts location	2-1	2
	Message console, interior view, parts location	2-1	3
	01 CRT display, 398-14937-1		
	CRT display, 398-14937-1, parts location	2-1	4
	High voltage assembly, 398-14940-1, parts location	2-2	5
	0101 Circuit card assembly, 398-14939-1		
	Circuit card assembly, 398-14939-1 (video and deflection), parts location	2-2	6
	Circuit card assembly, 398-14939-1 (video and deflection), resistor location	2-3	7
	02 Tape cassette, IC2511-44		
	Tape cassette, side and rear view, IC2511-44, parts location	2-5	8
	Tape cassette, interior view, IC2511-44, parts location	2-5	9

		Page	Illus Figure
	0201 Circuit cam assembly 85000002-001		
	Circuit card assembly 85000002-001, (motion control), resistor location _____	2-5	10
	Circuit card assembly 85000002-001, (motion control), component location _____	2-6	11
	0202 Circuit card assembly 85000004-001 _____	2-7	12
Group	03 Keyboard assembly, 398-15369-1 _____	2-8	13
	0301 Keyboard subassembly 58SWS _____	2-8	14
	0302 Keyboard subassembly 12SW3-33 _____	2-10	15
	04 Power supply assembly, 398 15370-1 _____	2-10	16
	0401 Power Suppl PP-7144/U		
	Power supply PP-7145/U, top view, inside _____	2-10	17
	Power Supply PP-7115/U, rear view, inside _____	2-11	18
	Power Supply PP7145IU , front view, inside _____	2-11	19
	0402 Power Suuply PP-7147/U		
	Power Supply PP-7147/U, top view, inside _____	2-11	20
	Power Supply PP-7147/L-, rear view, inside _____	2-11	21
	Power Supply PP-7147/U, fzxmt view, inside _____	2-11	22
	Power Supply PP-7144, U		
	Power Supply PP-7144/U, top view, inside- _____	2-11	23
	Power Supply PP-7M4/U, left view, inside- _____	2-11	24
	Power Supply YP-7144/U, front view, inside _____	2-11	25
	Power Supply PP-7&M/U, right side, inside view _____	2-12	26
	Power Supply PP-7144iU, rear view, inside -- - _____	2-12	27
	Power Supply PP-7144/U, component board, parts location _____	2-12	28
	0404 Voltage regulator, LMOV2 _____	2-92	29
	05 Interface and control, 39%15371-2 _____	2-12	30
	06 Interface and control, 39FM5372-2 ----- _____	2-13	31
Section III.	special tools list		
Group 07	special tools ----- _____	3-1	32
Section IV.	National stock number and part number index _____	4-1	

SECTION I INTRODUCTION

1. Scope

This manual lists repair parts; special tools; test, measurement, and diagnostic equipment (T&IDE); and other support equipment required for performance of general support maintenance of the QJ-347/FYA-10(V).

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 or 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. A list of special tools, TMDE, and support equipment authorized for the performance of maintenance.

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 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.	

<i>Code</i>	<i>Definition</i>
PB-Item procured and stocked-for insurance purposes because essentiality dictates that a minimum quantity be available in the supply systems.	
AH-Item to be assembled at general support maintenance level.	

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 the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
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*

Definition

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.

D—Reparable 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, 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

a. Detailed assembly instructions for items source coded to be assembled are found in **TM 11-5895-839-14**. Assembled components are listed immediately following the item to be assembled.

b. The following publication pertains to the OJ-347/FYA-10(V) its components:
TM 11-5895-839-14, Console, Message OJ-347/FYA-10(V)

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 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 NSN sequence followed by a list of part numbers in ascending alphanumeric 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.

SECTION II

TM11-5895-839-40P/NAVELEX0967-LP-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST

(1) LINE		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
GROUP 00 MSG CONSOLE OJ-347/FYA-10(V)								
1	1	AMHZZ		398-14900-1	46859	CABINET, ELECTRICAL EQUIPMENT	EA	1
1	2	PAHZZ		297-13365-2	46859	BEZEL	EA	1
1	3	PAHZZ		297-13583-1	46859	WINDOW, OBSERVATION	EA	1
2	1	PAHZZ	6240-00-155-7836	MS25237-327	96906	LAMP, INCANDESCENT	EA	8
2	2	PAHZZ	5930-00-8203-9411	90EA1C20J1WL1N1	96182	SWITCH, PUSH	EA	4
2	3	PAHZZ		11SN21	91929	SWITCH, PUSH	EA	3
2	4	PAHZZ		297-13625-25	46859	KEYTOP	EA	1
2	5	PAHZZ		297-13625-24	46859	KEYTOP	EA	1
2	6	PAHZZ		297-13625-26	46859	KEYTOP	EA	1
2	7	PAHZZ		1SN1A2	91929	SWITCH, PUSH	EA	5
2	8	PAHZZ		297-13625-20	46859	KEYTOP	EA	1
2	9	PAHZZ		2C33	91929	SWITCH ASSEMBLY	EA	1
2	10	PAHZZ	6210-00-089-3906	2C201	91929	HOUSING, SWITCH	EA	1
2	11	PAHZZ	6350-00-071-2492	SC628P	37942	BUZZER	EA	1
2	12	PAHZZ		297-13625-27	46859	KEYTOP	EA	1
2	13	PAHZZ	6240-00-683-0560	345	08808	LAMP, GLOW	EA	2
2	14	PAHZZ	5930-00-531-5178	283	91929	ADAPTER, LAMP HOLDER	EA	2
2	15	PAHZZ		297-13625-19	46859	KEYTOP	EA	1
2	16	PAHZZ		297-13625-21	46859	KEYTOP	EA	1
2	17	PAHZZ		297-13625-22	46859	KEYTOP	EA	1
2	18	PAHZZ		297-13625-23	46859	KEYTOP	EA	1
3	1	PAHZZ	5935-01-005-2343	K600-5PCM015	95238	CONNECTOR, RECEPTACLE, ELEC	EA	4
3	2	PAHHH	5995-00-629-6494	491-5391-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
3	3	PAHZZ	5935-00-903-8043	MS3120F20-41S	96906	CONNECTOR, RECEPTACLE, ELEC	EA	1
3	4	PAHHH	5995-00-629-6493	491-5392-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
3	5	PAHZZ		445565-182	48294	CARD, CABLE	EA	1
3	6	PAHZZ	5935-00-726-6487	MS3126F20-41P	96906	CONNECTOR, PLUG, ELECTRICAL	EA	1
3	7	PAHHH	5995-00-629-6525	491-5390-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
3	8	PAHHH	5995-00-629-6496	491-5390-2	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
3	9	PAHHH	5995-00-629-6495	491-5390-3	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
3	10	PAHZZ	5325-00-926-1394	G51HC	03296	GROMMET, PLASTIC	EA	2
GROUP 01 CRT DISPLAY								
4	1	AMHMD		398-14937-1	46859	MONITOR, TELEVISION	EA	1
4	2	PAHZZ		394-1030-1	46859	ELECTRON TUBE	EA	1
4	3	PAHZZ		392-1081-1	46859	COIL, TUBE DEFLECTOR	EA	1
4	4	PAHZZ		392-7166-1	46859	TRANSFORMER, POWER	EA	1
4	5	PAHZZ	5935-00-928-6199	8080-1G3	91506	SOCKET, SEMICONDUCTOR DEVICE	EA	2
4	6	PAHZZ		60-11-4305-1662	13565	INSULATOR, PLATE	EA	2
4	7	PAHZZ	5961-00-350-1968	DTS402	16758	TRANSISTOR	EA	1
4	8	PAHZZ		G287	83330	CAP, PROTECTIVE	EA	2
4	9	PAHHH	5995-00-629-6526	491-5389-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
4	10	PAHZZ	5935-00-902-8856	MS3116F0-3S	96906	CONNECTOR, PLUG, ELECTRICAL	EA	1

Text

TM11-5895-839-40P/NAVELEX0967-LP-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

SECTION II			(3)	(4)	(5)	(6)	(7)	(8)	
(7) ILLUSTRATION		(8)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USEABLE ON CODE	(7) UM	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.	(c) SMR CODE							
4	11	PAHZZ	5961-00-106-5191	OTS410	16759	TRANSISTOR		EA	1
4	12	PAHZZ	5920-00-755-3235	313-759	75915	FUSE, CARTRIDGE		EA	1
4	13	PAHZZ	5920-00-556-0144	FHM20G	81349	FUSEHOLDER		EA	1
4	14	PAHZZ	5935-00-852-2281	MS310E8-3P	96906	CONNECTOR, RECEPTACLE, ELEC		EA	1
4	15	PAHZZ		392-7167-1	46859	TRANSFORMER, POWER		EA	1
4	16	PAHZZ		VS148TT	83003	SEMICONDUCTOR DEVICE, DIODE		EA	1
4	17	PAHZZ	5910-00-280-9393	DD102	71990	CAPACITOR, FIXED, CERAMIC		EA	1
4	18	PAHZZ	5910-00-155-4148	CG132U100M1	37942	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
4	19	PAHZZ		03-09-1052	27264	CONNECTOR, PLUG, ELECTRICAL		EA	2
4	20	PAHZZ	5935-00-494-5846	03-09-2022	27264	CONNECTOR, PLUG, ELECTRICAL		EA	1
4	21	PAHZZ		02-09-1118	27264	CONTACT, ELECTRICAL		EA	13
4	22	PAHZZ	5999-00-417-3811	02-09-2118	27264	CONTACT, ELECTRICAL		EA	8
4	23	PAHZZ		297-6019-1	46859	SOCKET, ELECTRON TUBE		EA	1
4	24	PAHZZ		297-13657-1	46859	GASKET		EA	2
5	1	PBHHO		398-14940-1	46859	ELECTRONIC COMPONENT ASSEMBLY		EA	1
5	2	PAHZZ		RHC25-20	83701	SEMICONDUCTOR DEVICE, DIODE		EA	1
5	3	PAHZZ		392-7168-1	46859	TRANSFORMER, POWER		EA	1
5	4	PAHZZ		03-09-1052	27264	CONNECTOR, PLUG, ELECTRICAL		EA	1
5	5	PAHZZ		02-09-1118	27264	CONTACT, ELECTRICAL		EA	3
5	6	PAHZZ	5999-00-417-3811	02-09-2118	27264	CONTACT, ELECTRICAL		EA	2
5	7	PAHZZ	5960-00-791-1601	B1C90-20	25088	SPARK GAP		EA	1
5	8	PAHZZ	5905-00-104-5756	RCR20G105JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
5	9	PAHZZ		MVH4-5006J	75042	RESISTOR, FIXED, FILM		EA	1
5	10	PAHZZ		247-8	91967	LEAD, ELECTRICAL		EA	1
T e x t									
6	1	PBHHO	7040-00-628-2045	398-14939-1	46859	CIRCUIT CARD ASSEMBLY		EA	1
6	2	PAHZZ	5910-00-087-9607	DD16-103	71590	CAPACITOR, FIXED, CERAMIC		EA	1
6	3	PAHZZ		220P104910	56289	CAPACITOR, FIXED, PLASTIC		EA	1
6	4	PAHZZ		TT100X40	37942	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
6	5	PAHZZ		20PSD56	56289	CAPACITOR, FIXED, PLASTIC		EA	1
6	6	PAHZZ	5961-00-717-3671	1N3280	80131	SEMICONDUCTOR DEVICE, DIODE		EA	4
6	7	PAHZZ		03-09-1033	27264	CONNECTOR, PLUG, ELECTRICAL		EA	3
6	8	PAHZZ	5935-00-450-0272	09-18-5031	27264	CONNECTOR, RECEPTACLE, ELEC		EA	2
6	9	PAHZZ		1N5398	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
6	10	PAHZZ		09-18-5035	27264	CONNECTOR, RECEPTACLE, ELEC		EA	1
6	11	PAHZZ	5910-00-752-4946	NLM1-50	14655	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
6	12	PAHZZ		09-18-5951	27264	CONNECTOR, RECEPTACLE, ELEC		EA	1
6	13	PAHZZ		392-7165-1	46859	TRANSFORMER, POWER		EA	1
6	14	PAHZZ	5935-00-104-1299	7712-7	88245	PIN, SHOULDERED, HEADED		EA	2
6	15	PAHZZ	5910-00-347-5174	TT100X10	37942	CAPACITOR, FIXED, ELECTROLYTIC		EA	3
6	16	PAHZZ		GAP103	71590	CAPACITOR, FIXED, CERAMIC		EA	4
6	17	PAHZZ	5961-00-378-0108	MM3009	04713	TRANSISTOR		EA	1
6	18	PAHZZ		1N4153	81349	SEMICONDUCTOR DEVICE, DIODE		EA	6

TM11-5895-839-40P/NAVELEX0967-LP-468-4070/TO31S5-2FYA10-354
 REPAIR PARTS LIST (CONTINUED)

SECTION II

(1) ILLUS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	UM QTY INC IN UNIT
6	19	PAHZZ		CCD203	04171	CAPACITOR, FIXED, CERAMIC		EA 3
6	20	PAHZZ	5920-00-089-7510	B1A233	25088	SPARK GAP		EA 1
6	21	PAHZZ	5961-00-542-6937	2N706	01349	TRANSISTOR		EA 2
6	22	PAHZZ		392-1082-2	46059	COIL, RADIO FREQUENCY		EA 1
6	23	PAHZZ		09-18-5051	27264	CONNECTOR, RECEPTACLE, ELEC		EA 1
6	24	PAHZZ		MCR202	04713	TRANSISTOR		EA 1
6	25	PAHZZ		392-1082-1	46059	COIL, RADIO FREQUENCY		EA 1
6	26	PAHZZ	5910-00-892-7736	MMF4W1	14655	CAPACITOR, FIXED, PLASTIC		EA 1
6	27	PAHZZ		1N756A	01349	SEMICONDUCTOR DEVICE, DIODE		EA 1
6	28	PAHZZ		1N749A	01349	SEMICONDUCTOR DEVICE, DIODE		EA 1
6	29	PAHZZ		1N4505	01349	SEMICONDUCTOR DEVICE, DIODE		EA 2
6	30	PAHZZ		1N5550	01349	SEMICONDUCTOR DEVICE, DIODE		EA 2
6	31	PAHZZ	5910-00-824-3971	CM06FD272F03	01349	CAPACITOR, FIXED, MICA		EA 2
6	32	PAHZZ	5962-00-739-3415	MC024P	04713	INTEGRATED CIRCUIT		EA 1
6	33	PAHZZ	5910-00-965-9441	CM06FD102J03	01349	CAPACITOR, FIXED, MICA		EA 2
6	34	PAHZZ	5910-00-717-0167	CM06FD471J03	01349	CAPACITOR, FIXED, MICA		EA 1
6	35	PAHZZ		3416-0002	75037	CONNECTOR, PLUG, ELECTRICAL		EA 1
6	36	PAHZZ		TT6X100A	37942	CAPACITOR, FIXED, ELECTROLYTIC		EA 1
6	37	PAHZZ		398-14137-3	46059	CONNECTOR, RECEPTACLE, ELEC		EA 1
6	38	PAHZZ	5961-00-722-1390	2N3110	00131	TRANSISTOR		EA 2
6	39	PAHZZ	5910-00-893-0201	CM04FQ151J03	01349	CAPACITOR, FIXED, MICA		EA 1
6	40	PAHZZ	5961-00-353-2257	2N6116	04713	TRANSISTOR		EA 1
6	41	PAHZZ	5910-00-043-1365	DMF1P22-10	14655	CAPACITOR, FIXED, PLASTIC		EA 3
6	42	PAHZZ	5910-00-060-9391	NLW50-50	14655	CAPACITOR, FIXED, ELECTROLYTIC		EA 1
6	43	PAHZZ	5910-00-929-4725	192P22392	56289	CAPACITOR, FIXED, PLASTIC		EA 1
6	44	PAHZZ		60-11-4305-1662	18565	INSULATOR, PLATE		EA 1
6	45	PAHZZ	5961-00-163-0140	DTS401	16758	TRANSISTOR		EA 1
6	46	PAHZZ		MS75000-12	96906	COIL, RADIO FREQUENCY		EA 1
6	47	PAHZZ	5961-00-162-9773	MPSA14	04713	TRANSISTOR		EA 1
6	48	PAHZZ		09-18-5059	27264	CONNECTOR, RECEPTACLE, ELEC		EA 1
6	49	PAHZZ	5961-00-406-9504	2N4924	04713	TRANSISTOR		EA 3
6	50	PAHZZ		09-18-5055	27264	CONNECTOR, RECEPTACLE, ELEC		EA 1
6	51	PAHZZ	5961-00-497-0976	2N4928	04713	TRANSISTOR		EA 1
6	52	PAHZZ		CM04E0270J03	01349	CAPACITOR, FIXED, MICA		EA 1
6	53	PAHZZ		1N752A	01349	SEMICONDUCTOR DEVICE, DIODE		EA 1
6	54	PAHZZ	5910-00-784-0696	41C92A10	56289	CAPACITOR, FIXED, CERAMIC		EA 1
6	55	PAHZZ		TT150X25	37942	CAPACITOR, FIXED, ELECTROLYTIC		EA 1
6	56	PAHZZ		03-09-1022	27264	CONNECTOR, PLUG, ELECTRICAL		EA 1
6	57	PAHZZ	5999-00-417-3811	02-09-2110	27264	CONTACT, ELECTRICAL		EA 1
6	58	PAHZZ		02-09-1110	27264	CONTACT, ELECTRICAL		EA 1
7	1	PAHZZ	5905-00-114-5398	RCR20G225JS	01349	RESISTOR, FIXED, COMPOSITION		EA 1
7	2	PAHZZ	5905-00-110-7620	RCR07G102JS	01349	RESISTOR, FIXED, COMPOSITION		EA 4
7	3	PAHZZ	5905-00-141-0596	RCR20G473JS	01349	RESISTOR, FIXED, COMPOSITION		EA 2
7	4	PAHZZ	5905-00-984-3649	RW69V1R2	01349	RESISTOR, FIXED, WIRE WOUND		EA 2

SECTION II

TM11-5895-839-40P/NAVELEX0967-LP-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

(1) ILLUS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMF CODE	NATIONAL STOCK NUMBER	PART NUMBER	F8CM	DESCRIPTION	USEABLE ON CODE	QTY (INC IN UNIT)
7	5	PAHZZ	5905-00-111-4733	RCR20G624JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	6	PAHZZ		3329H1-205	80294	RESISTOR, VARIABLE		EA 1
7	7	PAHZZ	5905-00-106-1273	RCR20G153JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	8	PAHZZ	5905-00-114-5388	RCR20G220JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	9	PAHZZ	5905-00-116-8554	RCR07G105JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	10	PAHZZ	5905-00-141-1295	RCR07G243JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	11	PAHZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	12	PAHZZ	5905-00-763-8769	3329H1-103	80294	RESISTOR, VARIABLE		EA 4
7	13	PAHZZ		3329H1-104	80294	RESISTOR, VARIABLE		EA 1
7	14	PAHZZ	5905-00-444-0291	RNR55C6811FS	81349	RESISTOR, FIXED, FILM		EA 1
7	15	PAHZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED, COMPOSITION		EA 3
7	16	PAHZZ	5905-00-784-2861	RNR55C1692FS	81349	RESISTOR, FIXED, FILM		EA 1
7	17	PAHZZ	5905-00-111-4727	RCR07G272JS	81349	RESISTOR, FIXED, COMPOSITION		EA 3
7	18	PAHZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	19	PAHZZ	5905-00-114-5343	RCR07G182JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	20	PAHZZ	5905-00-196-6888	RCR42G182JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	21	PAHZZ	5905-00-104-8368	RCR07G470JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	22	PAHZZ	5905-00-114-0710	RCR07G331JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	23	PAHZZ	5905-00-104-8363	RCR07G820JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	24	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	25	PAHZZ	5905-00-243-1462	3329H1-101	80294	RESISTOR, VARIABLE		EA 1
7	26	PAHZZ	5905-00-113-4861	RCR07G390JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	27	PAHZZ	5905-00-111-1679	RCR07G512JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	28	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	29	PAHZZ	5905-00-221-7865	RCR32G360JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	30	PAHZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	31	PAHZZ	5905-00-471-3755	3329H1-502	80294	RESISTOR, VARIABLE		EA 1
7	32	PAHZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED, COMPOSITION		EA 2
7	33	PAHZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	34	PAHZZ	5905-00-104-8345	RCR20G560JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	35	PAHZZ		RNR55C3923FS	81349	RESISTOR, FIXED, FILM		EA 1
7	36	PAHZZ	5905-00-410-0298	RCR42G152JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	37	PAHZZ	5905-00-115-3560	RCR07G183JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	38	PAHZZ	5905-00-114-5417	RCR20G302JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	39	PAHZZ	5905-00-060-3731	RN69V1R0	81349	RESISTOR, FIXED, WIRE WOUND		EA 1
7	40	PAHZZ	5905-00-111-4738	RCR20G152JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	41	PAHZZ	5905-00-244-8258	RCR32G332JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	42	PAHZZ	5905-00-107-0656	RCR07G100JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	43	PAHZZ	5905-00-121-9932	RCR07G391JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	44	PAHZZ	5905-00-126-6677	RCR07G335JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	45	PAHZZ	5905-00-119-3505	RCR07G683JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	46	PAHZZ	5905-00-172-3010	3329H1-102	80294	RESISTOR, VARIABLE		EA 1
7	47	PAHZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1
7	48	PAHZZ	5905-00-136-6430	RCR07G363JS	81349	RESISTOR, FIXED, COMPOSITION		EA 1

TM11-5895-839-40P/NAVELEX0967-LP-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

(1) ILLUS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
7	49	PAHZZ	5905-00-110-0993	RCR20G123JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
7	50	PAHZZ	5905-00-121-9920	RCR07G303JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
7	51	PAHZZ	5905-00-400-4510	RCR32G564JS	81349	RESISTOR, FIXED, FILM	EA	1
7	52	PAHZZ	5905-00-111-4858	RCR20G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
7	53	PAHZZ	5905-00-104-8339	RCR20G824JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
GROUP 02 TAPE CASSETTE								
8	1	PAHMD		IC2511-44	31598	CASSETTE, TAPE DRIVE	EA	1
8	2	PAHZZ	5935-00-806-7066	VN20-1CL8	05574	CONNECTOR, RECEPTACLE, ELEC	EA	1
8	3	PAHZZ	7040-00-626-8719	85000003	31598	PRINTED WIRING BOARD	EA	1
8	4	PAHZZ		96528	77969	GROMMET, RUBBER	EA	4
8	5	PAHZZ	7040-00-626-8869	19000040	31598	HEAD, MAGNETIC	EA	1
8	6	PAHZZ	5340-00-436-3374	109-54	11983	PIN, CLIP	EA	2
8	7	PAHZZ		60000002	31598	SCREW, STRAIGHT HEADLESS	EA	1
8	8	PAHZZ	7040-00-626-8922	35000015	31598	TONGUE, SLIDER PLATE	EA	1
8	9	PAHZZ	5940-00-581-4712	23	79963	TERMINAL, LUG	EA	1
8	10	PAHZZ	5940-00-258-2042	349	79963	TERMINAL, LUG	EA	1
8	11	PAHZZ		LE049C01MH	84830	SPRING, HELICAL, EXTENSION	EA	1
8	12	PAHZZ		06000030	31598	RELAY, ARMATURE	EA	1
8	13	PAHZZ		06000040	31598	SWITCH, INTERLOCK	EA	1
8	14	PAHZZ		06000020	31598	SWITCH, LEVER	EA	1
8	15	PAHZZ		E1-01295MH	84830	SPRING, HELICAL, EXTENSION	EA	1
9	1	PAHZZ	59325-00-807-0126	VN20-1CL5	05574	CONNECTOR, RECEPTACLE, ELEC	EA	1
9	2	PAHZZ		35000008-1	31598	SWITCH, INTERLOCK	EA	1
9	3	PAHZZ		64000002	31598	SPRING, HOLD-DOWN	EA	2
9	4	PAHZZ	7040-00-626-8720	64000015	31598	GUIDE, CASSETTE	EA	2
9	5	PAHMD		84000020-5	31598	MOTOR SUBASSEMBLY	EA	2
9	6	PAHMD	7040-00-629-5542	85000006	31598	HEAD PLATE ASSEMBLY	EA	1
9	7	PAHMD		84000032-1	31598	MOTOR SUBASSEMBLY	EA	1
9	8	PAHZZ	7040-00-626-8872	84000011	31598	PINCH ROLLER ASSEMBLY	EA	1
9	9	PAHZZ		5133-12SMD	79136	RING, RETAINING	EA	1
9	10	PAHZZ	5365-00-687-2625	84-1	00141	SPACER, SLEEVE	EA	1
9	10	PAHZZ	5310-00-579-1988	84-2	00141	SPACER, SLEEVE	EA	1
9	10	PAHZZ		84-23	00141	SPACER, SLEEVE	EA	1
9	10	PAHZZ	5310-00-802-2359	84-3	00141	SPACER, SLEEVE	EA	1
9	11	PAHZZ	5360-00-999-3536	LC022C8SS	84830	SPRING, HELICAL, COMPRESSION	EA	1
9	12	PAHZZ	5940-00-271-6709	34107	00779	TERMINAL, LUG	EA	1
9	13	PAHZZ	7040-00-626-8873	35000014	31598	PLATE, SLIDER	EA	1
9	14	PAHZZ		CH715	71744	LAMP, INCANDESCENT	EA	1
9	15	PAHZZ		HRD150	04713	TRANSISTOR	EA	1
9	16	PAHZZ		35000008-3	31598	SWITCH, INTERLOCK	EA	1
GROUP 0201 CIRCUIT CARD ASSEMBLY								
10	1	PAHMD		85000002-001	31598	CIRCUIT CARD ASSEMBLY	EA	1
10	2	PAHZZ		RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	8

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO3185-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

SECTION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USEABLE ON CODE	UM	(8) QTY INC IN UNIT
(1) ILLUSTRATION									
(a) FIG. NO.	(b) ITEM NO.								
10	3	PAHZZ	5905-00-110-7620	RCR47G182JS	81349	RESISTOR, FIXED, COMPOSITION		EA	18
10	4	PAHZZ	5905-00-115-8055	RCR07G393JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	5	PAHZZ		3006P1-503	32997	RESISTOR, VARIABLE		EA	1
10	6	PAHZZ	5905-00-106-1357	RCR07G563JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	7	PAHZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION		EA	3
10	8	PAHZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, COMPOSITION		EA	9
10	9	PAHZZ	5905-00-114-0711	RCR07G672JS	81349	RESISTOR, FIXED, COMPOSITION		EA	16
10	10	PAHZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	11	PAHZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED, COMPOSITION		EA	3
10	12	PAHZZ	5905-00-455-4403	RCR07G2R7JS	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	13	PAHZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMPOSITION		EA	5
10	14	PAHZZ	5905-00-107-0656	RCR07G100JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	15	PAHZZ	5905-00-106-1356	RCR07G152JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	16	PAHZZ	5905-00-685-4554	RCR07G911JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	17	PAHZZ	5905-00-238-5828	3E59H1-103	80294	RESISTOR, VARIABLE		EA	1
10	18	PAHZZ		3006P1-102	32997	RESISTOR, VARIABLE		EA	1
10	19	PAHZZ		3006P1-202	32997	RESISTOR, VARIABLE		EA	1
10	20	PAHZZ	5905-00-135-6046	RCR07G681JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	21	PAHZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	22	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION		EA	2
11	1	PAHZZ		42000001-1	31598	HEAT SINK		EA	1
11	2	PAHZZ	5940-00-144-2012	203181	88245	TEPHINAL, STUD		EA	8
11	3	PAHZZ	5961-00-022-5664	1N914	81349	SEMICONDUCTOR DEVICE, DIODE		EA	9
11	4	PAHZZ		SN72558P	01295	INTEGRATED CIRCUIT		EA	2
11	5	PAHZZ	5961-00-162-1819	TIP32A	01295	TRANSISTOR		EA	2
11	6	PAHZZ	5961-00-840-4826	2N4123	04713	TRANSISTOR		EA	15
11	7	PAHZZ	5910-00-577-3281	TGS50	56289	CAPACITOR, FIXED, CERAMIC		EA	1
11	8	PAHZZ	5961-00-350-8230	TIP31A	01295	TRANSISTOR		EA	3
11	9	PAHZZ		196D105X0050HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
11	10	PAHZZ		196D474X0050HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
11	11	PAHZZ	5961-00-118-8433	2N5457	04713	TRANSISTOR		EA	1
11	12	PAHZZ	5961-00-269-2242	2N4125	04713	TRANSISTOR		EA	9
11	13	PAHZZ	5910-00-197-0253	196D475X0035HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
11	14	PAHZZ		1N5230	04713	SEMICONDUCTOR DEVICE, DIODE		EA	1
11	15	PAHZZ		HY425	56289	CAPACITOR, FIXED, CERAMIC		EA	1
11	16	PAHZZ		500D306G012BB7	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
11	17	PAHZZ		HY430	56289	CAPACITOR, FIXED, CERAMIC		EA	1
11	18	PAHZZ	5962-00-414-3311	SN15849N	01295	INTEGRATED CIRCUIT		EA	4
11	19	PAHZZ	5962-00-487-7007	SN15832N	01295	INTEGRATED CIRCUIT		EA	1
11	20	PAHZZ		196D334X9035HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
11	21	PAHZZ	5962-00-819-2215	SN15846N	01295	INTEGRATED CIRCUIT		EA	1
11	22	PAHZZ		196D224X0050HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
11	23	PAHZZ	5967-00-193-0323	SN15836N	01295	INTEGRATED CIRCUIT		EA	2
11	24	PAHZZ		196D684X9C35HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1

SECTION 11

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31SS-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

(1) ILLUS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
11	25	PAHZZ	5910-00-937-1328	MY520	56289	CAPACITOR, FIXED, CERAMIC	EA	2
11	26	PAHZZ	5962-00-406-3606	SN15837N	01295	INTEGRATED CIRCUIT	EA	1
GROUP 0202 CIRCUIT CARD ASSEMBLY								
12	1	PAHHD	7040-00-626-8718	05000004-001	31598	CIRCUIT CARD ASSEMBLY	EA	1
12	2	PAHZZ	5961-00-022-5664	1N914	81349	SEMICONDUCTOR DEVICE, DIODE	EA	9
12	3	PAHZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED, COMPOSITION	EA	5
12	4	PAHZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	5	PAHZZ		HY425	56289	CAPACITOR, FIXED, CERAMIC	EA	2
12	6	PAHZZ	5905-00-238-5828	3359W1-103	80294	RESISTOR, VARIABLE	EA	2
12	7	PAHZZ	5961-00-840-4826	2N4123	04713	TRANSISTOR	EA	6
12	8	PAHZZ	5910-00-424-9823	1960104X9035HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
12	9	PAHZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED, COMPOSITION	EA	6
12	10	PAHZZ		5GAD22	56289	CAPACITOR, FIXED, CERAMIC	EA	7
12	11	PAHZZ		5GAT47	56289	CAPACITOR, FIXED, CERAMIC	EA	1
12	12	PAHZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, COMPOSITION	EA	8
12	13	PAHZZ	5905-00-455-4403	RCR07G2R7JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	14	PAHZZ	5940-00-144-2012	2031B1	88245	TERMINAL, STUD	EA	13
12	15	PAHZZ		5030686G016CB	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	3
12	16	PAHZZ	5905-00-105-7765	RCR07G224JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
12	17	PAHZZ	5905-00-135-3975	RCR07G680JS	81349	RESISTOR, FIXED, COMPOSITION	EA	3
12	18	PAHZZ	5961-00-269-2242	2N4125	04713	TRANSISTOR	EA	5
12	19	PAHZZ	5962-00-009-4851	SN72741P	01295	INTEGRATED CIRCUIT	EA	1
12	20	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
12	21	PAHZZ		SN72558P	01295	INTEGRATED CIRCUIT	EA	2
12	22	PAHZZ	5905-00-114-5344	RCR07G184JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	23	PAHZZ		1960475X0035JA1	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
12	24	PAHZZ	5910-00-518-2655	1960224X0035HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
12	25	PAHZZ	5905-00-116-9556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
12	26	PAHZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMPOSITION	EA	8
12	27	PAHZZ	5910-00-937-1328	MY520	56289	CAPACITOR, FIXED, CERAMIC	EA	1
12	28	PAHZZ	5905-00-111-4727	RCR07G272JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	29	PAHZZ	5905-00-107-0656	RCR07G100JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
12	30	PAHZZ		3359W1-202	32997	RESISTOR, VARIABLE	EA	1
12	31	PAHZZ		SN72709P	01295	INTEGRATED CIRCUIT	EA	1
12	32	PAHZZ	5962-00-406-3606	SN15837N	01295	INTEGRATED CIRCUIT	EA	1
12	33	PAHZZ	5905-00-119-8768	RCR07G821JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	34	PAHZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	35	PAHZZ		SN15848N	01295	INTEGRATED CIRCUIT	EA	1
12	36	PAHZZ	5962-00-819-2215	SN15846N	01295	INTEGRATED CIRCUIT	EA	1
12	37	PAHZZ		1960225X0025HA1	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
12	38	PAHZZ	5962-00-414-3311	SN15849N	01295	INTEGRATED CIRCUIT	EA	1
12	39	PAHZZ	5962-00-193-0323	SN15836N	01295	INTEGRATED CIRCUIT	EA	2
12	40	PAHZZ	5905-00-135-6046	RCR07G681JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST CONTINUED

SECTION II

(1) CLASS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
12	41	PAWZZ		9GAT15	96289	CAPACITOR, FIXED, CERAMIC 01	EA	1
12	42	PAWZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
12	43	PAWZZ		SN74122N	01295	INTEGRATED CIRCUIT	EA	2
12	44	PAWZZ		3359M1-503	32997	RESISTOR, VARIABLE	EA	2
12	45	PAWZZ	5962-00-011-3010	SN15045N	01295	INTEGRATED CIRCUIT	EA	1
GROUP 03 KEYBOARD ASSEMBLY								
13	1	AMHND		398-15369-1	46859	KEYBOARD ASSEMBLY	EA	1
13	2	PAWZZ		1SN1A2	91929	SWITCH, PUSH	EA	20
13	3	PAWZZ		297-13625-1	46859	KEYTOP	EA	1
13	4	PAWZZ		297-13625-2	46859	KEYTOP	EA	1
13	5	PAWZZ		297-13625-3	46859	KEYTOP	EA	1
13	6	PAWZZ		297-13625-4	46859	KEYTOP	EA	1
13	7	PAWZZ		297-13625-5	46859	KEYTOP	EA	1
13	8	PAWZZ		297-13625-6	46859	KEYTOP	EA	1
13	9	PAWZZ		297-13625-7	46859	KEYTOP	EA	1
13	10	PAWZZ		297-13625-8	46859	KEYTOP	EA	1
13	11	PAWZZ		297-13625-9	46859	KEYTOP	EA	1
13	12	PAWZZ		297-13625-10	46859	KEYTOP	EA	1
13	13	PAWZZ	5935-00-901-7008	251-15-30-160	71785	CONNECTOR, RECEPTACLE, ELEC	EA	1
13	14	PAWZZ		456-99-99-193	71785	KEY, POLARIZING	EA	1
13	15	PAWZZ		297-13625-11	46859	KEYTOP	EA	2
13	16	PAWZZ		297-13625-12	46859	KEYTOP	EA	1
13	17	PAWZZ		297-13625-13	46859	KEYTOP	EA	1
13	18	PAWZZ		297-13625-14	46859	KEYTOP	EA	2
13	19	PAWZZ		297-13625-15	46859	KEYTOP	EA	2
13	20	PAWZZ		297-13625-17	46859	KEYTOP	EA	1
13	21	PAWZZ		297-13625-16	46859	KEYTOP	EA	1
13	22	PAWZZ		297-13625-18	46859	KEYTOP	EA	1
13	23	PAWZZ		1SN9A2	91929	SWITCH, PUSH	EA	1
GROUP 0301 KEYBOARD SUBASSEMBLY								
14	1	PAHND	5895-00-631-6462	58SH5-2	91929	KEYBOARD ASSEMBLY	EA	1
14	2	PAWZZ		1SN11	91929	SWITCH, PUSH	EA	57
14	3	PAWZZ		2SN45Z50-6-9	91929	KEYTOP	EA	1
14	4	PAWZZ		2SN45-187-6-9	91929	KEYTOP	EA	1
14	5	PAWZZ		2SN45Z52-6-9	91929	KEYTOP	EA	1
14	6	PAWZZ		2SN1-164-6-9	91929	KEYTOP	EA	2
14	7	PAWZZ		2SN1-1422-6-9	91929	KEYTOP	EA	1
14	8	PAWZZ		2SN11S3-6-9LEFT	91929	KEYTOP	EA	1
14	9	PAWZZ		2SN1-111-6-9	91929	KEYTOP	EA	1
14	10	PAWZZ		2SN1-130-6-9	91929	KEYTOP	EA	1
14	11	PAWZZ		2SN1-113-6-9	91929	KEYTOP	EA	1
14	12	PAWZZ		2SN1-106-6-9	91929	KEYTOP	EA	1
14	13	PAWZZ		2SN1-279-6-9	91929	KEYTOP	EA	1

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

SECTION II		
(1) ILLUS		(2) OMR CODE
(a) FIG. NO.	(b) ITEM NO.	
14	14	PAHZZ
14	15	PAHZZ
14	16	PAHZZ
14	17	PAHZZ
14	18	PAHZZ
14	19	PAHZZ
14	20	PAHZZ
14	21	PAHZZ
14	22	PAHZZ
14	23	PAHZZ
14	24	PAHZZ
14	25	PAHZZ
14	26	PAHZZ
14	27	PAHZZ
14	28	PAHZZ
14	29	PAHZZ
14	30	PAHZZ
14	31	PAHZZ
14	32	PAHZZ
14	33	PAHZZ
14	34	PAHZZ
14	35	PAHZZ
14	36	PAHZZ
14	37	PAHZZ
14	38	PAHZZ
14	39	PAHZZ
14	40	PAHZZ
14	41	PAHZZ
14	42	PAHZZ
14	43	PAHZZ
14	44	PAHZZ
14	45	PAHZZ
14	46	PAHZZ
14	47	PAHZZ
14	48	PAHZZ
14	49	PAHZZ
14	50	PAHZZ
14	51	PAHZZ
14	52	PAHZZ
14	53	PAHZZ
14	54	PAHZZ
14	55	PAHZZ
14	56	PAHZZ
14	57	PAHZZ

(3)
NATIONAL
STOCK
NUMBER

(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USEABLE ON CODE	(8) UM	(9) QTY INC IN UNT
2SW1-186-6-9	91929	KEYTOP		EA	1
2SW1-278-6-9	91929	KEYTOP		EA	1
2SW1-34-6-9	91929	KEYTOP		EA	1
2SW1-27-6-9	91929	KEYTOP		EA	1
2SW1-1634-6-9	91929	KEYTOP		EA	1
2SW1-22-6-9	91929	KEYTOP		EA	1
2SW1-284-6-9	91929	KEYTOP		EA	1
2SW1-499-6-9	91929	KEYTOP		EA	1
2SW1-283-6-9	91929	KEYTOP		EA	1
2SW1-1418-6-9	91929	KEYTOP		EA	1
2SW1-1631-6-9	91929	KEYTOP		EA	1
2SW1-1417-6-9	91929	KEYTOP		EA	1
2SW1-282-6-9	91929	KEYTOP		EA	1
500SW31-6	91929	SPACE BAR ASSEMBLY		EA	1
2SW1-290-6-9	91929	KEYTOP		EA	1
2SW1-281-6-9	91929	KEYTOP		EA	1
2SW1-2-6-9	91929	KEYTOP		EA	1
2SK11S3-6-9RIGHT	91929	KEYTOP		EA	1
1SW13	91929	SWITCH,PUSH		EA	1
2SW1-203-6-9	91929	KEYTOP		EA	1
G088B160H104Y	56289	CAPACITOR, FIXED, CERAMIC		EA	1
500D156G050CB7	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
RCR076331JS	81349	RESISTOR, FIXED, COMPOSITION		EA	10
SW20411	91929	INTEGRATED CIRCUIT		EA	1
2SW1-75-6-9	91929	KEYTOP		EA	1
2SW1-1619-6-9	91929	KEYTOP		EA	1
2SW1-77-6-9	91929	KEYTOP		EA	1
2SW1-66-6-9	91929	KEYTOP		EA	1
2SW1-79-6-9	91929	KEYTOP		EA	1
2SW1-1621-6-9	91929	KEYTOP		EA	1
2SW1-82-6-9	91929	KEYTOP		EA	1
2SW1-1622-6-9	91929	KEYTOP		EA	1
2SW1-84-6-9	91929	KEYTOP		EA	1
2SW1-271-6-9	91929	KEYTOP		EA	1
2SW1-89-6-9	91929	KEYTOP		EA	1
2SW1-71-6-9	91929	KEYTOP		EA	1
2SW1-1574-6-9	91929	KEYTOP		EA	1
2SW1-1625-6-9	91929	KEYTOP		EA	1
2SW1-94-6-9	91929	KEYTOP		EA	1
2SW1-274-6-9	91929	KEYTOP		EA	1
2SW1-97-6-9	91929	KEYTOP		EA	1
2SW1-1626-6-9	91929	KEYTOP		EA	1
2SW1-1074-6-9	91929	KEYTOP		EA	1
2SW1-276-6-9	91929	KEYTOP		EA	1

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

SECTION II

(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE CN CODE	QTY INC IN UNIT
14	58	PAHZZ		2SW1-120-6-9	91929	KEYTOP	EA	1
14	59	PAHZZ		2SW1-563-6-9	91929	KEYTOP	EA	1
14	60	PAHZZ		2SW1-1617-6-9	91929	KEYTOP	EA	1
14	61	PAHZZ		2SW1-559-6-9	91929	KEYTOP	EA	1
14	62	PAHZZ		2SW1-1618-6-9	91929	KEYTOP	EA	1
14	63	PAHZZ		2SW1-1628-6-9	91929	KEYTOP	EA	1
14	64	PAHZZ		2SW1-162-6-9	91929	KEYTOP	EA	1
						GROUP 0302 KEYBOARD SUBASSEMBLY		
15	1	PAHMD	5895-00-631-6120	12SW3-33	91929	KEYBOARD ASSEMBLY	EA	1
15	2	PAHZZ		1SW11	91929	SWITCH,PUSH	EA	10
15	3	PAHZZ		2SW1-1680-6-9	91929	KEYTOP	EA	1
15	4	PAHZZ		1SW13	91929	SWITCH,PUSH	EA	1
15	5	PAHZZ		2SW1-956-6-9	91929	KEYTOP	EA	1
15	6	PAHZZ		2SW1-293-6-9	91929	KEYTOP	EA	1
15	7	PAHZZ		2SW1-151-6-9	91929	KEYTOP	EA	1
15	8	PAHZZ		2SW3	91929	KEYTOP	EA	1
15	9	PAHZZ		2SW1-158-6-9	91929	KEYTOP	EA	1
15	10	PAHZZ		2SW1-178-6-9	91929	KEYTOP	EA	1
15	11	PAHZZ		2SW1-152-6-9	91929	KEYTOP	EA	1
15	12	PAHZZ		2SW1-149-6-9	91929	KEYTOP	EA	1
15	13	PAHZZ		2SW1-309-6-9	91929	KEYTOP	EA	1
15	14	PAHZZ		1SW11-20	91929	SWITCH,PUSH	EA	1
15	15	PAHZZ		2SW1-161-6-9	91929	KEYTOP	EA	1
15	16	PAHZZ		2SW1-1594-6-9	91929	KEYTOP	EA	1
						GROUP 04 POWER SUPPLY ASSEMBLY		
16	1	PAHMD		398-15370-1	46859	POWER SUPPLY ASSEMBLY	EA	1
16	2	PAHZZ		RF7378	13619	FILTER ASSEMBLY,ELECTRICAL	EA	1
16	3	PAHZZ	5920-00-881-6584	FHL17G2	81349	FUSEHOLDER	EA	4
16	4	PAHZZ	5920-00-792-4226	313001	75915	FUSE,CARTRIDGE	EA	3
16	5	PAHZZ	5920-00-280-5066	313005	75915	FUSE,CARTRIDGE	EA	1
16	6	PAHZZ	6210-00-395-0124	1-330700-8	00779	LIGHT,INDICATOR	EA	1
16	7	PAHZZ		518-207-101	79405	CIRCUIT BREAKER	EA	1
16	8	PAHZZ	5935-00-539-2854	5266	71183	CONNECTOR,PLUG,ELECTRICAL	EA	1
16	9	PAHZZ		354-11-03-001	71785	TERMINAL BOARD	EA	1
						GROUP 0401 POWER SUPPLY PP-7145/U		
17	1	PAHMD	6130-00-287-8988	LXSA12	80103	POWER SUPPLY	EA	2
17	2	PAHZZ	5961-00-912-7734	3680	05277	SEMICONDUCTOR DEVICE,DIODE	EA	2
17	3	PAHZZ		ABALXSA12	80103	TRANSFORMER,POWER	EA	1
17	4	PAHZZ	5961-00-880-4783	1N4002	80131	SEMICONDUCTOR DEVICE,DIODE	EA	1
17	5	PAHZZ	5905-00-935-8544	RCR20G181JS	81349	RESISTOR,FIXED,COMPOSITION	EA	1
17	6	PAHZZ	5910-00-993-8305	192P10292	56289	CAPACITOR,FIXED,PLASTIC	EA	1
17	7	PAHZZ	5910-00-861-2086	CBP40-014	80103	CAPACITOR,FIXED,ELECTROLYTIC	EA	1

SECTION II

(1) CLASS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
17	8	PAWZZ	5910-00-734-0631	CBS3C-240	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
17	9	PAWZZ	5910-00-433-1841	4586-48	56289	RETAINER, CAPACITOR	EA	1
17	10	PAWZZ		500CX7F	75302	TERMINAL BOARD	EA	1
18	1	PAWZZ		CBR19-067	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
18	2	PAWZZ	5910-00-864-6333	192P33394	56289	CAPACITOR, FIXED, PLASTIC	EA	1
18	3	PAWZZ		DFR75-80C	80103	RESISTOR, FIXED, WIRE WOUND	EA	1
19	1	PAWZZ	5905-00-021-7841	DNS33-054	80103	RESISTOR, VARIABLE	EA	1
19	2	PAWZZ		FBM24-005	80103	REGULATOR, VOLTAGE	EA	1
GROUP 0402 POWER SUPPLY PP-7147/U								
20	1	PAWHD	6130-00-383-0330	LXSA5-0V	80103	POWER SUPPLY	EA	1
20	2	PAWZZ	5961-00-912-7734	3600	85277	SEMICONDUCTOR DEVICE, DIODE	EA	2
20	3	PAWZZ		ABALXSA5	80103	TRANSFORMER, POWER	EA	1
20	4	PAWZZ	5961-00-880-4783	LN4002	80103	SEMICONDUCTOR DEVICE, DIODE	EA	1
20	5	PAWZZ	5905-00-110-0196	RGR206102JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
20	6	PAWZZ	5910-00-993-8305	192P10292	56289	CAPACITOR, FIXED, PLASTIC	EA	1
20	7	PAWZZ	5910-00-861-2086	CBP40-014	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
20	8	PAWZZ	5910-00-734-0635	CB549-041	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
20	9	PAWZZ	5910-00-433-1841	4586-48	56289	RETAINER, CAPACITOR	EA	1
20	10	PAWZZ		500CX7F	75302	TERMINAL BOARD	EA	1
20	11	PAWZZ	5910-00-820-4297	150D106X0010B2	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
20	12	PAWZZ	5961-00-146-8294	LN5234B	04713	SEMICONDUCTOR DEVICE, DIODE	EA	1
20	13	PAWZZ	5905-00-141-1183	RGR076101JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
20	14	PAWZZ	5961-00-211-1979	FBP00-036	80103	SEMICONDUCTOR DEVICE, DIODE	EA	1
21	1	PAWZZ		CBR29-061	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
21	2	PAWZZ	5910-00-864-6333	192P33394	56289	CAPACITOR, FIXED, PLASTIC	EA	1
22	1	PAWZZ	5905-00-890-9314	DNS10-032	80103	RESISTOR, VARIABLE	EA	1
22	2	PAWZZ		FBM24-003	80103	REGULATOR, VOLTAGE	EA	1
GROUP 0403 POWER SUPPLY PP-7144/U								
23	1	PAWHD	6130-00-249-2772	D5-0V	80103	POWER SUPPLY	EA	1
23	2	PAWZZ		50-036	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
23	3	PAWZZ	5910-00-912-6784	P15492	56289	CAPACITOR, FIXED, PLASTIC	EA	1
23	4	PAWZZ		LXSD5	80103	TRANSFORMER, POWER	EA	1
24	1	PAWZZ	5905-00-780-8872	22-056	80103	RESISTOR, VARIABLE	EA	1
24	2	PAWZZ	5910-00-067-6492	21-043	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
24	3	PAWZZ	5910-00-435-2035	36-044	80103	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
24	4	PAWZZ		1604	92025	TERMINAL, STUD	EA	2
24	5	PAWZZ	5940-00-922-0796	05-314	80103	TERMINAL BOARD	EA	1
24	6	PAWZZ	5910-00-864-6333	P33394	56289	CAPACITOR, FIXED, PLASTIC	EA	1
24	7	PAWZZ		1L2P47	98291	TERMINAL, STUD	EA	1
24	8	PAWZZ	5962-00-214-2726	24-009	80103	REGULATOR, VOLTAGE	EA	1
24	9	PAWZZ	5910-00-726-1537	2S1	14655	CAPACITOR, FIXED, PLASTIC	EA	1
24	10	PAWZZ	5905-00-214-2724	12-087	80103	RESISTOR, VARIABLE	EA	1
25	1	PAWZZ	5910-00-820-4297	D106X0010B2	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST CONTINUED

SECTION II

(1) ILLUSTRATION		(2) QTY INC IN UNIT	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USEABLE ON CODE	(8) QTY INC IN UNIT
(A) FIG. NO.	(B) ITEM NO.	(C) QTY INC IN UNIT	(D) NATIONAL STOCK NUMBER	(E) PART NUMBER	(F) FSCM	(G) DESCRIPTION	(H) USEABLE ON CODE	(I) QTY INC IN UNIT
25	2			FBL02-083	80103	SEMICONDUCTOR DEVICE, DIODE	EA	2
25	7		5961-00-146-8294	1N5234B	04713	SEMICONDUCTOR DEVICE, DIODE	EA	1
25	4		5961-00-211-1979	F8P00-036	80103	SEMICONDUCTOR DEVICE, DIODE	EA	1
25	5		5965-00-141-1183	RCR076101JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	1		5948-00-866-1371	MAJ02-209	80103	TERMINAL BOARD	EA	1
26	2			FHC40-000-2	80103	CIRCUIT BREAKER	EA	1
27	1		5961-00-929-8818	F8N36485	80103	TRANSISTOR	EA	6
27	2		5938-00-403-3926	FKA155-026	80103	SWITCH, THERMOSTATIC	EA	1
27	3		5948-00-177-4359	4897-1-0516	71279	TERMINAL, FEEDTHRU, INSULATED	EA	2
27	4		5970-00-113-0953	MS000-017	80103	INSULATOR, PLATE	EA	2
27	5			MS000-069	80103	INSULATOR, PLATE	EA	1
27	6		5999-00-135-2147	L217-6-14	80103	HEAT SINK	EA	6
27	7		5950-00-734-1996	DFH20-054	80103	RESISTOR, FIXED, WIRE WOUND	EA	3
27	8		5310-00-801-6282	JMD12-048	80103	INSULATOR, WASHER	EA	12
28	1			MR502	04713	SEMICONDUCTOR DEVICE, DIODE	EA	2
28	2			RCR20G621JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
28	3		5905-00-935-8543	RCR20G330JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
28	4		5961-00-828-1216	FBNL110	80103	TRANSISTOR	EA	1
28	5		5905-00-199-5122	DFH30-053	80103	RESISTOR, FIXED, WIRE WOUND	EA	1
28	6		5905-00-110-0196	RCR20G102JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
GROUP 0404 VOLTAGE REGULATOR								
29	1		5920-00-080-0704	LM0V2	80103	REGULATOR, VOLTAGE	EA	2
29	2		5905-00-586-5045	DKR43-001	80103	RESISTOR, THERMAL	EA	1
29	3			RLR20C201JR	81349	RESISTOR, FIXED, FILM	EA	1
29	4		5905-00-141-0592	RCR20G122JS	81349	RESISTOR, FIXED, COMPOSITION	EA	3
29	5		5905-00-135-6045	RCR076330JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
29	6		5905-00-406-7151	3800P502	96791	RESISTOR, VARIABLE	EA	1
29	7		5920-00-912-2138	192P1030RA	56289	CAPACITOR, FIXED, PLASTIC	EA	1
29	8			RLR20C152JR	81349	RESISTOR, FIXED, FILM	EA	1
29	9		5961-00-946-7708	7717-4DAP	13103	INSULATOR, DISK	EA	2
29	10		5961-00-947-2739	FBNL103	80103	TRANSISTOR	EA	1
29	11		5905-00-106-1273	RCR20G153JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
29	12		5961-00-574-3779	F8P00-009	80103	SEMICONDUCTOR DEVICE, DIODE	EA	1
29	13		5961-00-905-6499	FBNL102	80103	TRANSISTOR	EA	1
29	14		5365-00-406-7151	5100-25S	79136	RING, RETAINING	EA	2
29	15		5365-00-256-9109	5103-21S	79136	RING, RETAINING	EA	2
GROUP 05 INTERFACE AND CONTROL								
30	1		5895-01-020-4001	398-15371-2	46459	LOGIC ASSEMBLY	EA	1
30	2		5910-00-489-5060	5C02322508250B3	56289	CAPACITOR, FIXED, CERAMIC	EA	11
30	3			SN74145J	01295	INTEGRATED CIRCUIT	EA	6
30	4			C2102	34649	INTEGRATED CIRCUIT	EA	16
30	5			SN74174J	01295	INTEGRATED CIRCUIT	EA	12
30	6		5962-00-874-5758	SN7474J	01295	INTEGRATED CIRCUIT	EA	45

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
REPAIR PARTS LIST (CONTINUED)

SECTION II

CLASS			(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USEABLE ON CODE	QTY INC IN UNIT
30	7	PAHZZ	5962-00-477-9455	SN7400J	01295	INTEGRATED CIRCUIT		EA 30
30	8	PAHZZ	5962-00-007-7895	SN74161J	01295	INTEGRATED CIRCUIT		EA 21
30	9	PAHZZ		SN74151J	01295	INTEGRATED CIRCUIT		EA 6
30	10	PAHZZ		SN74157J	01295	INTEGRATED CIRCUIT		EA 33
30	11	PAHZZ	5962-00-341-0544	SN7404J	01295	INTEGRATED CIRCUIT		EA 20
30	12	PAHZZ	5962-00-478-9522	SN7402J	01295	INTEGRATED CIRCUIT		EA 23
30	13	PAHZZ	5962-00-132-8448	SN7462J	01295	INTEGRATED CIRCUIT		EA 9
30	14	PAHZZ	5962-00-477-9456	SN7419J	01295	INTEGRATED CIRCUIT		EA 27
30	15	PAHZZ	5962-00-236-8178	SN7454J	01295	INTEGRATED CIRCUIT		EA 10
30	16	PAHZZ	5962-00-236-8143	SN7437J	01295	INTEGRATED CIRCUIT		EA 4
30	17	PAHZZ		916C102X5PD	56209	INTEGRATED CIRCUIT		EA 3
30	18	PAHZZ		SN7495AJ	01295	INTEGRATED CIRCUIT		EA 9
30	19	PAHZZ		SN74193J	01295	INTEGRATED CIRCUIT		EA 13
30	20	PAHZZ		3416-0002	75037	CONNECTOR, PLUG, ELECTRICAL		EA 5
30	21	PAHZZ		916C501X5LT	56209	INTEGRATED CIRCUIT		EA 3
30	22	PAHZZ	5962-00-477-9457	SN7420J	01295	INTEGRATED CIRCUIT		EA 19
30	23	PAHZZ		398-15190-1	46859	MODULE ASSEMBLY		EA 1
30	24	PAHZZ		398-15190-2	46859	MODULE ASSEMBLY		EA 1
30	25	PAHZZ		398-15190-3	46859	MODULE ASSEMBLY		EA 1
30	26	PAHZZ		SN7485J	01295	INTEGRATED CIRCUIT		EA 7
30	27	PAHHH	5995-00-629-6527	491-5386-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	28	PAHZZ		3416-0002	75037	CONNECTOR, PLUG, ELECTRICAL		EA 8
30	29	PAHZZ	5962-00-477-9458	SN7430J	01295	INTEGRATED CIRCUIT		EA 6
30	30	PAHZZ		398-15190-4	46859	MODULE ASSEMBLY		EA 1
30	31	PAHZZ		398-15190-5	46859	MODULE ASSEMBLY		EA 1
30	32	PAHHH	5995-00-629-6531	491-5386-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	33	PAHZZ		SN7470J	01295	INTEGRATED CIRCUIT		EA 11
30	34	PAHZZ	596-00-430-2902	DM7093J	12040	INTEGRATED CIRCUIT		EA 9
30	35	PAHZZ		394-8007-1	46859	INTEGRATED CIRCUIT		EA 1
30	36	PAHHH	5995-00-628-2307	491-5386-2	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	37	PAHHH	5995-00-629-6530	491-5386-3	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	38	PAHHH	5995-00-629-6529	491-5386-4	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	39	PAHHH	5995-00-629-6528	491-5386-5	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	40	PAHHH	5995-00-628-2306	491-5386-6	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	41	PAHHH	5995-00-628-2305	491-5386-7	46859	CABLE ASSEMBLY, SPECIAL PURPOSE		EA 1
30	42	PAHZZ	5920-00-990-8308	GFA2	71400	FUSE, CARTRIDGE		EA 1
GROUP 06 INTERFACE AND CONTROL								
31	1	PAHMD	5895-00-631-6127	398-15372-2	46859	LOGIC ASSEMBLY		EA 1
31	2	PAHZZ		3416-0002	75037	CONNECTOR, PLUG, ELECTRICAL		EA 14
31	3	PAHZZ	5962-00-236-8143	SN7437J	01295	INTEGRATED CIRCUIT		EA 8
31	4	PAHZZ	5962-00-477-9456	SN7410J	01295	INTEGRATED CIRCUIT		EA 23
31	5	PAHZZ	5962-00-470-9522	SN7402J	01295	INTEGRATED CIRCUIT		EA 23
31	6	PAHZZ	5962-00-007-4095	SN74161J	01295	INTEGRATED CIRCUIT		EA 17

SECTION II

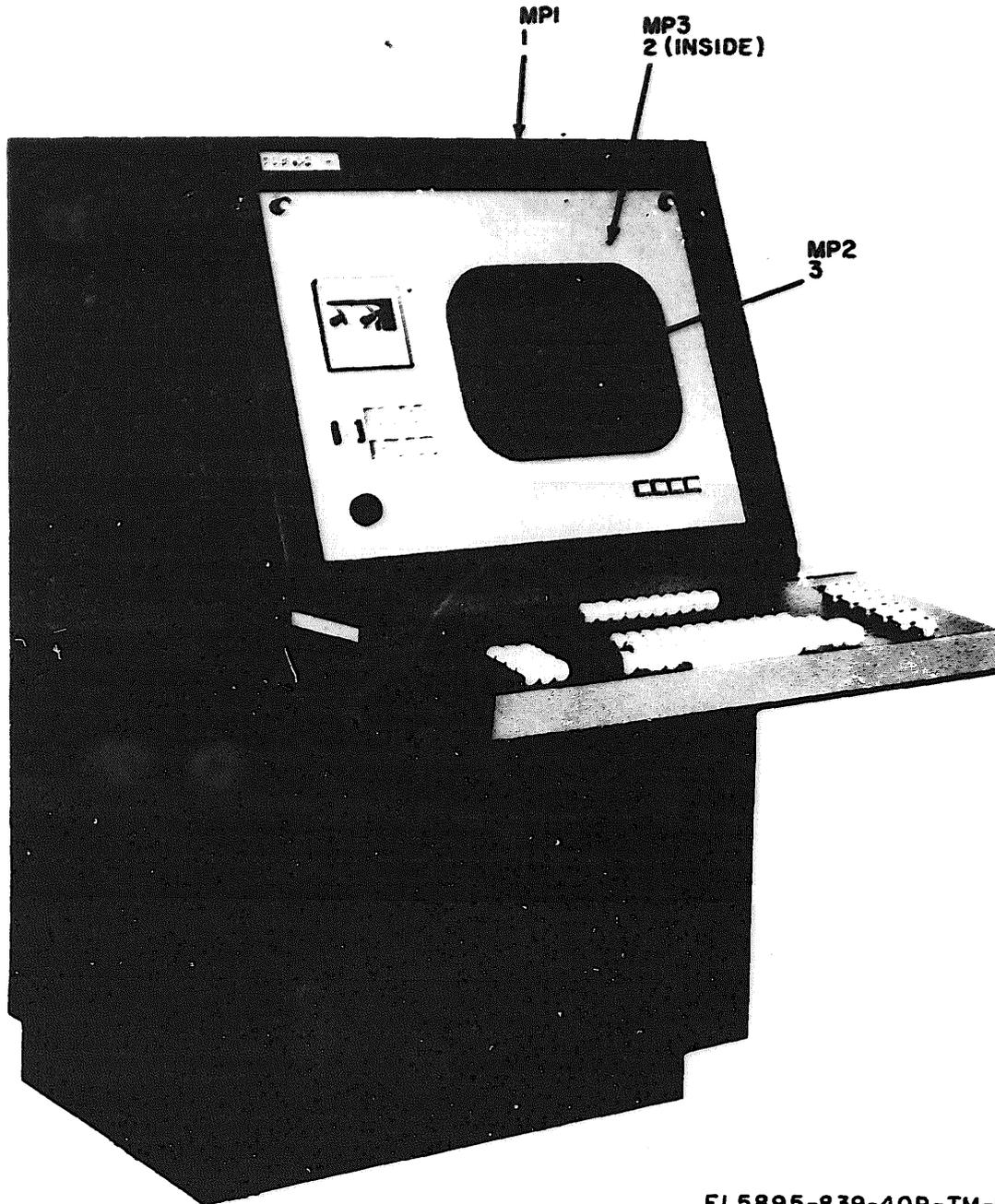
REPAIR PARTS LIST (CONTINUED)

(1) ILLUSTRATION		(2) SYMBOL	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USEABLE QTY CODE	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.	(c) SYMBOL CODE						
31	7	PANZZ		SN7495AJ	01295	INTEGRATED CIRCUIT	EA	6
31	8	PANZZ	5962-00-874-5750	SN7474J	01295	INTEGRATED CIRCUIT	EA	67
31	9	PANZZ	5962-00-477-9455	SN7488J	01295	INTEGRATED CIRCUIT	EA	42
31	10	PANZZ	5962-00-438-2902	SN7493J	12040	INTEGRATED CIRCUIT	EA	15
31	11	PANZZ	5962-00-341-8544	SN7484J	01295	INTEGRATED CIRCUIT	EA	27
31	12	PANZZ	5962-00-477-9450	SN7438J	01295	INTEGRATED CIRCUIT	EA	13
31	13	PANZZ	5962-00-477-9457	SN7428J	01295	INTEGRATED CIRCUIT	EA	10
31	14	PANZZ	5962-00-236-8170	SN7454J	01295	INTEGRATED CIRCUIT	EA	6
31	15	PANZZ	5962-00-132-8415	SN7418AJ	01295	INTEGRATED CIRCUIT	EA	2
31	16	PANZZ		SN7417AJ	01295	INTEGRATED CIRCUIT	EA	5
31	17	PANZZ		916C102X5PD	56289	INTEGRATED CIRCUIT	EA	3
31	18	PANZZ		SN7479J	01295	INTEGRATED CIRCUIT	EA	26
31	19	PANZZ		916C501X5LT	56289	INTEGRATED CIRCUIT	EA	1
31	20	PANZZ	5962-00-132-8440	SN7442J	01295	INTEGRATED CIRCUIT	EA	5
31	21	PANZZ		SN754508J	01295	INTEGRATED CIRCUIT	EA	3
31	22	PANMM	5995-00-628-2304	491-5387-1	46859	CABLE ASSEMBLY, SPECIAL PURPOSE	EA	1
31	23	PANZZ		SN74157J	01295	INTEGRATED CIRCUIT	EA	6
31	24	PANMO	5895-01-012-5858	398-14191-1	46859	MODULE ASSEMBLY	EA	1
31	25	PANZZ	5910-00-010-8422	M39003-01-2244	01349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
31	26	PANZZ	5905-00-106-3666	RCR076103JS	01349	RESISTOR, FIXED, COMPOSITION	EA	1
31	27	PANZZ		53137-1	00779	INTEGRATED CIRCUIT	EA	1
31	28	PANZZ		398-14942-3	46859	NETWORK, RESISTOR CAPACITOR	EA	3
31	29	PANZZ	5962-00-139-2852	SN75107AJ	01295	INTEGRATED CIRCUIT	EA	10
31	30	PANZZ		398-14942-2	46859	NETWORK, RESISTOR CAPACITOR	EA	2
31	31	PANZZ	5962-00-163-5701	SN75110J	01295	INTEGRATED CIRCUIT	EA	8
31	32	PANZZ	5910-00-489-5060	5C0232250325083	56289	CAPACITOR, FIXED, CERAMIC	EA	11
31	33	PANZZ	5920-00-990-8308	GFA2	71400	FUSE, CARTRIDGE	EA	1
31	34	PANZZ		CGS302U010AB1S	37942	CAPACITOR, FIXED, ELECTROLYTIC	EA	1

SECTION III

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
SPECIAL TOOLS LIST

(1) CLASS		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(A) FIG. NO.	(B) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE On CODE	QTY INC IN UNIT
32	1	PARZZ		QR10154	46859	GROUP 07 SPECIAL TOOLS EXTENDER CABLE, TAPE CASSETTE	EA	1



EL5895-839-40P-TM-I

Figure 1. Message Console OJ-347/FYA-10(V).

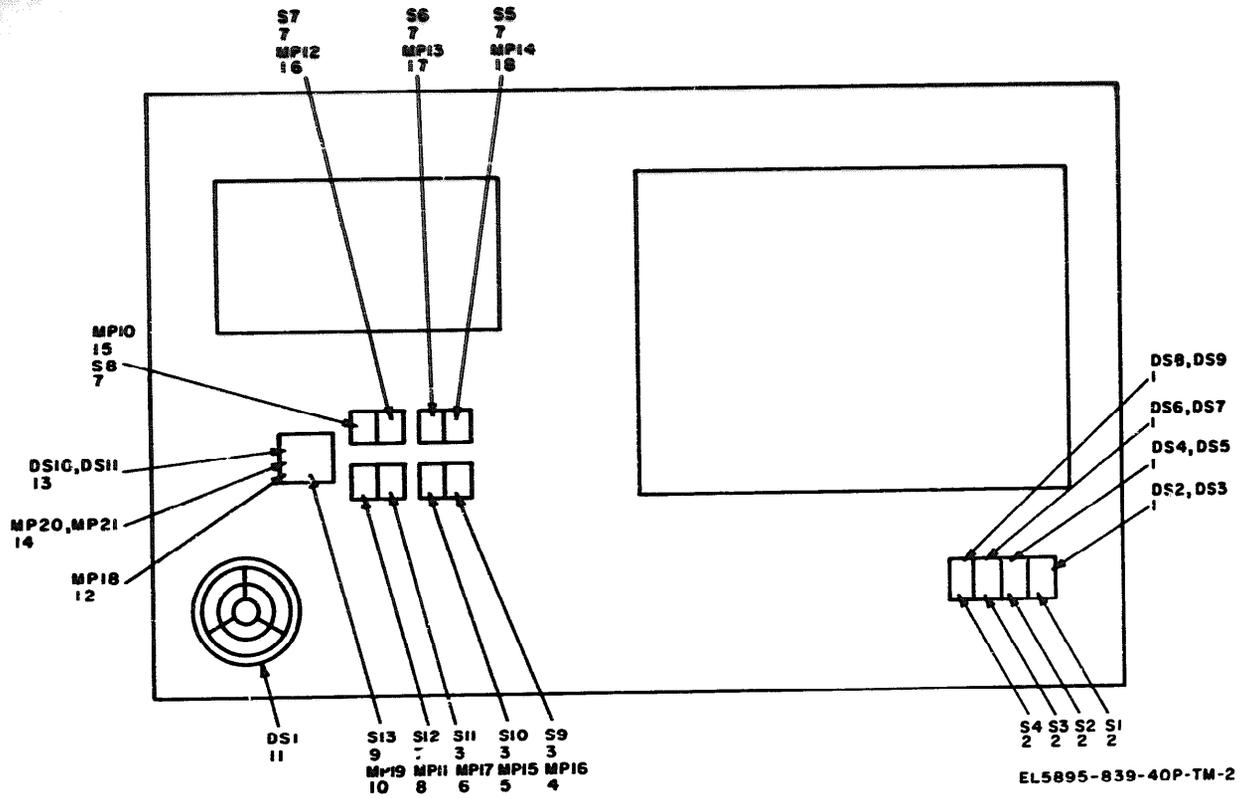


Figure 2. Message console control panel, parts location.

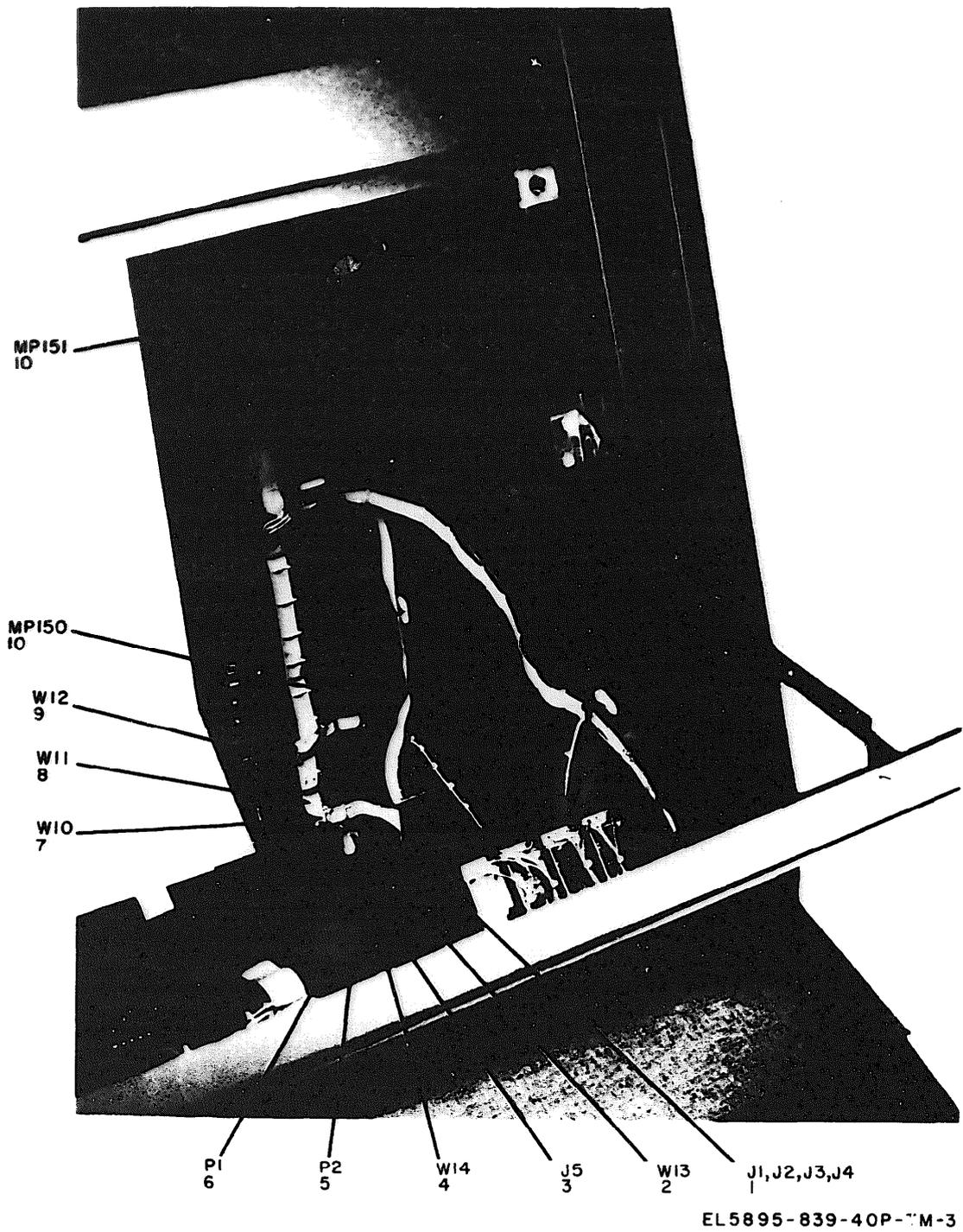


Figure 3. Message console, interior view, parts location.

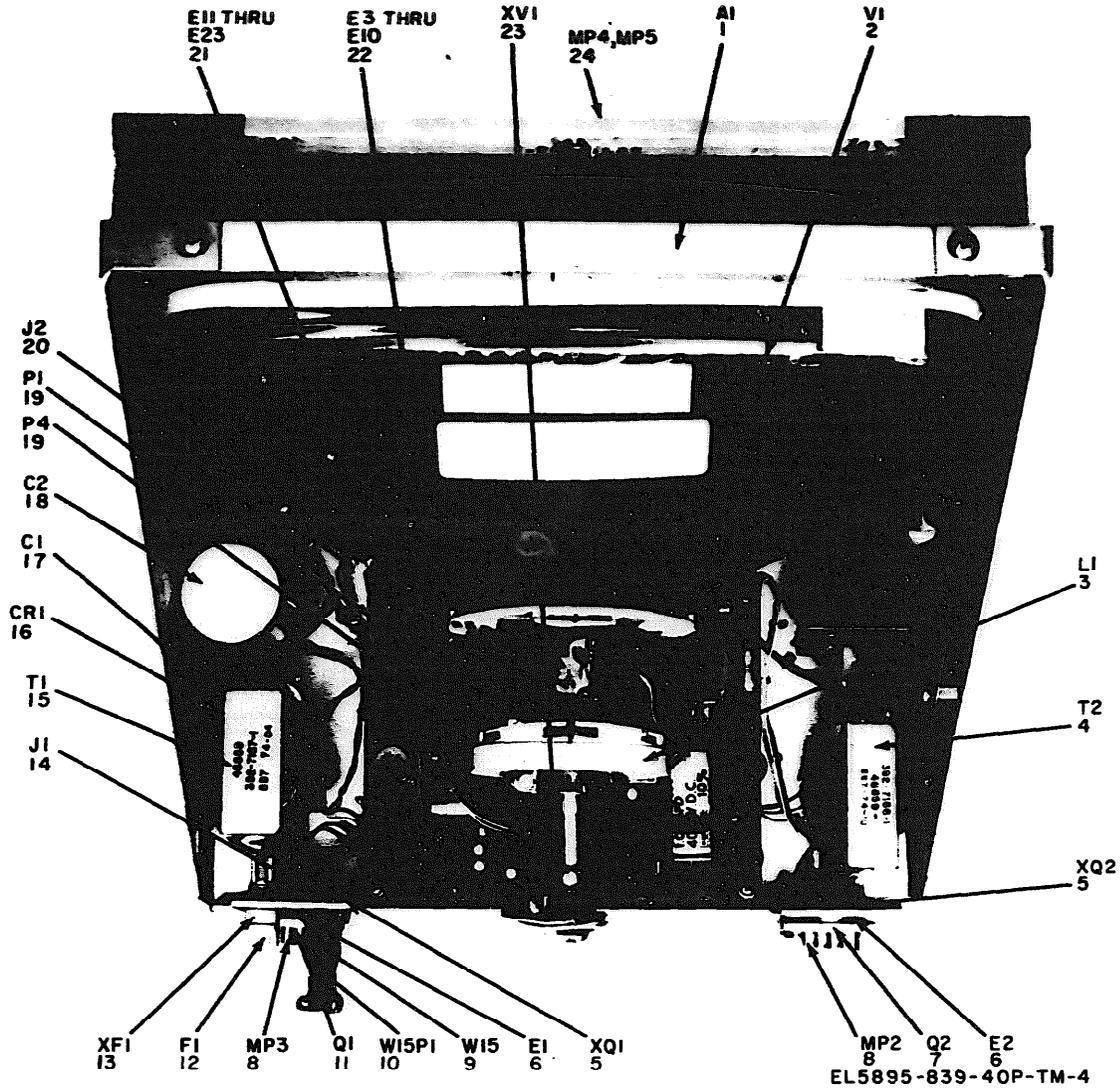


Figure 4. CRT display, 398-14937-1, parts location.

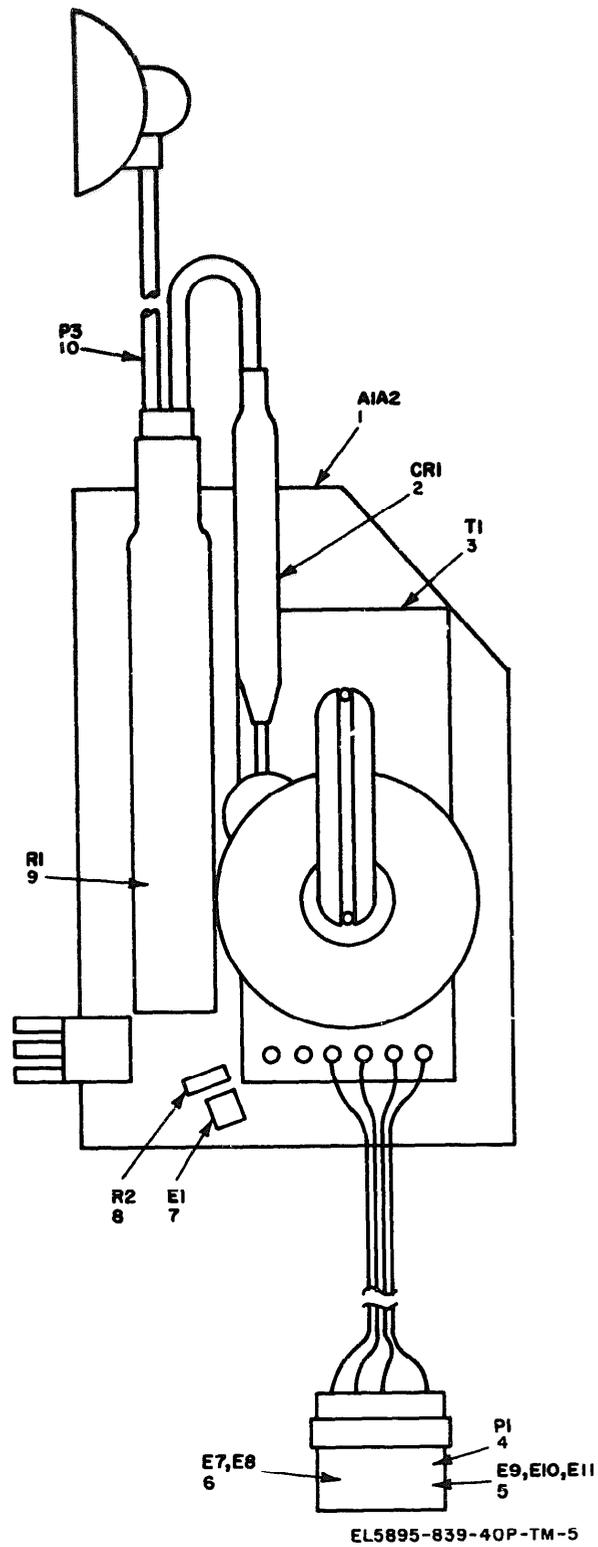


Figure 5. High voltage assembly, 398-14940-1, parts location.

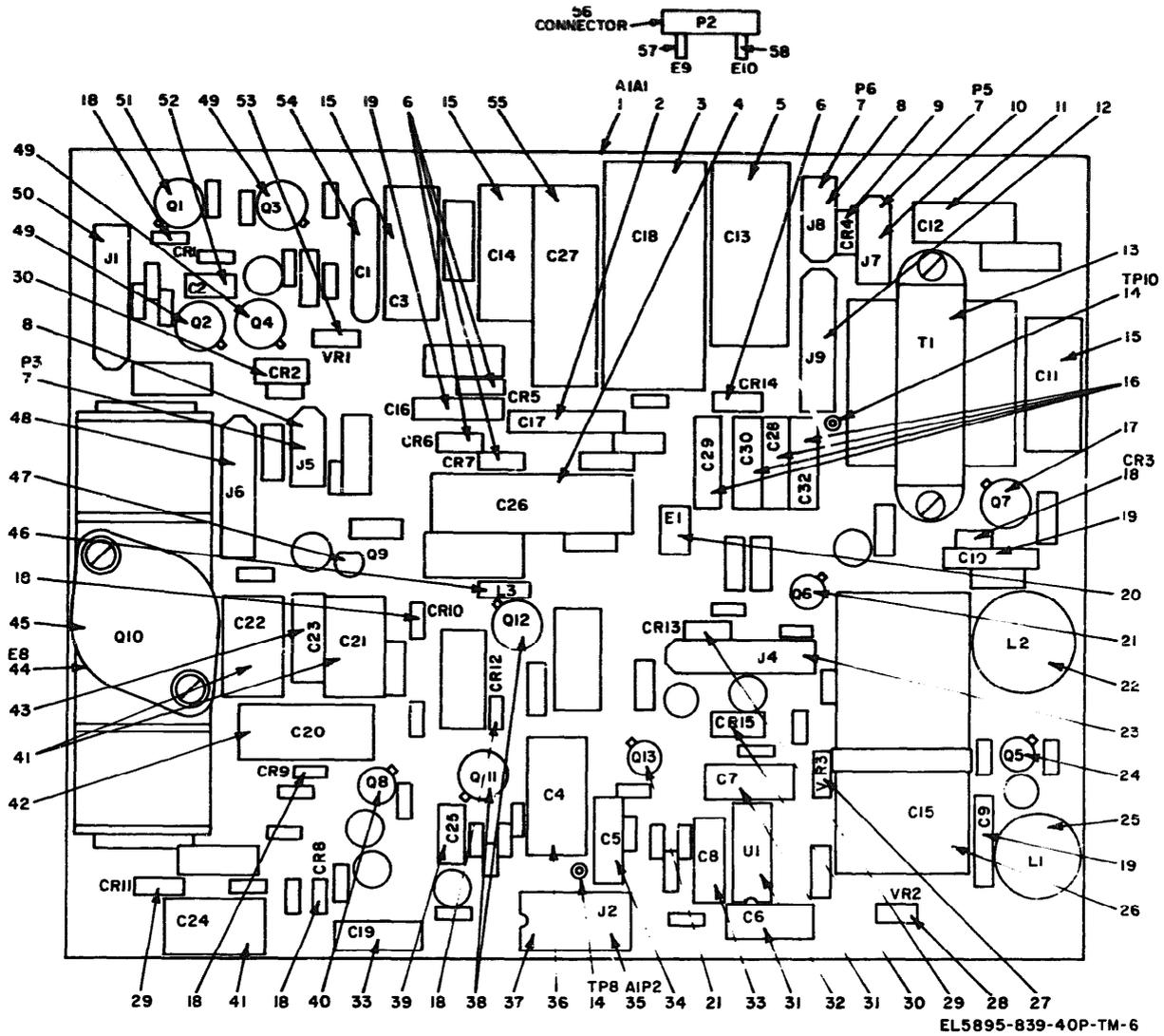


Figure 6. Circuit card assembly, 398-14939-1 (video and deflection), parts location.

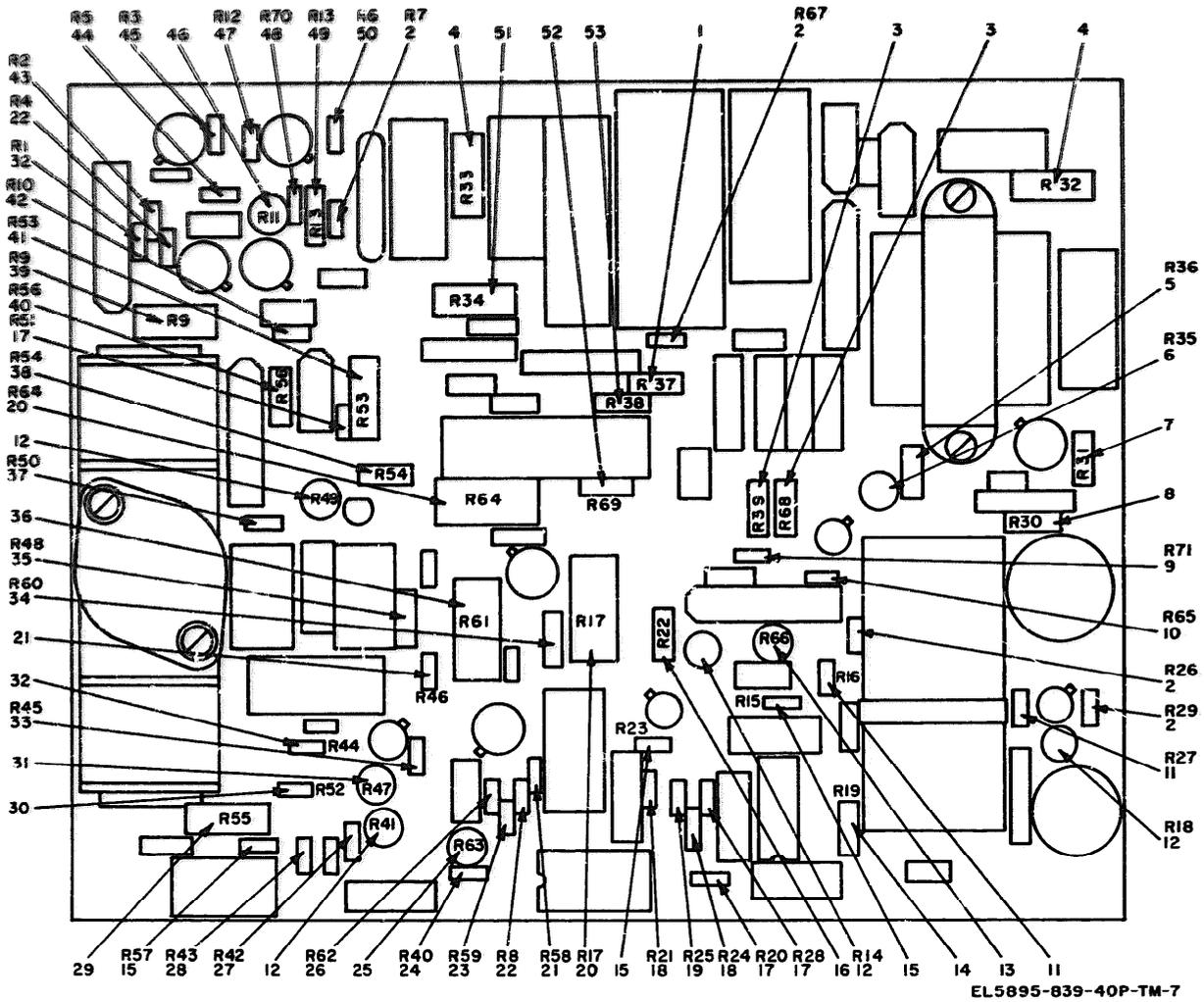


Figure 7. Circuit card assembly, 398-14939-1 (video and deflection), resistor location.

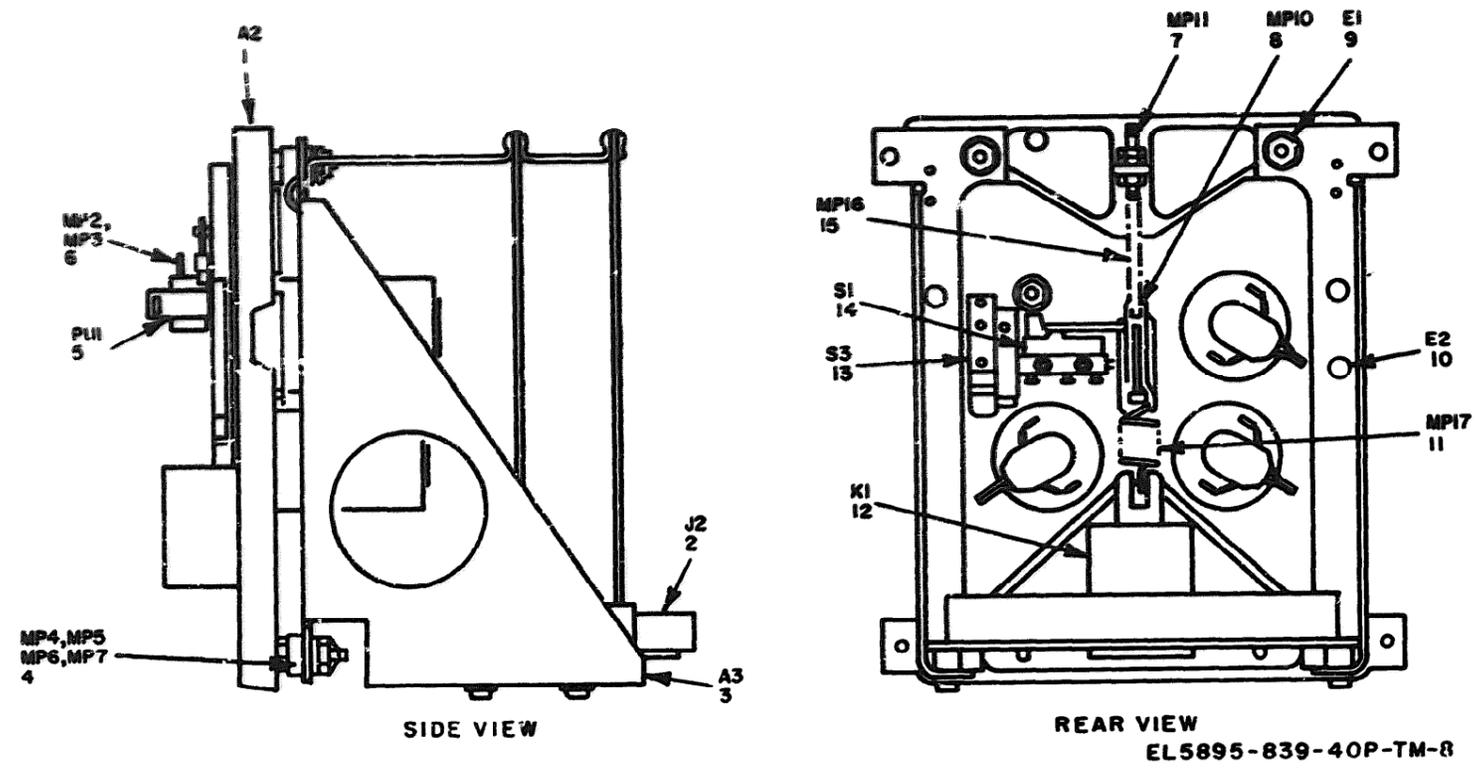


Figure 8. Tape cassette, side and rear view, IC2511-44, parts location.

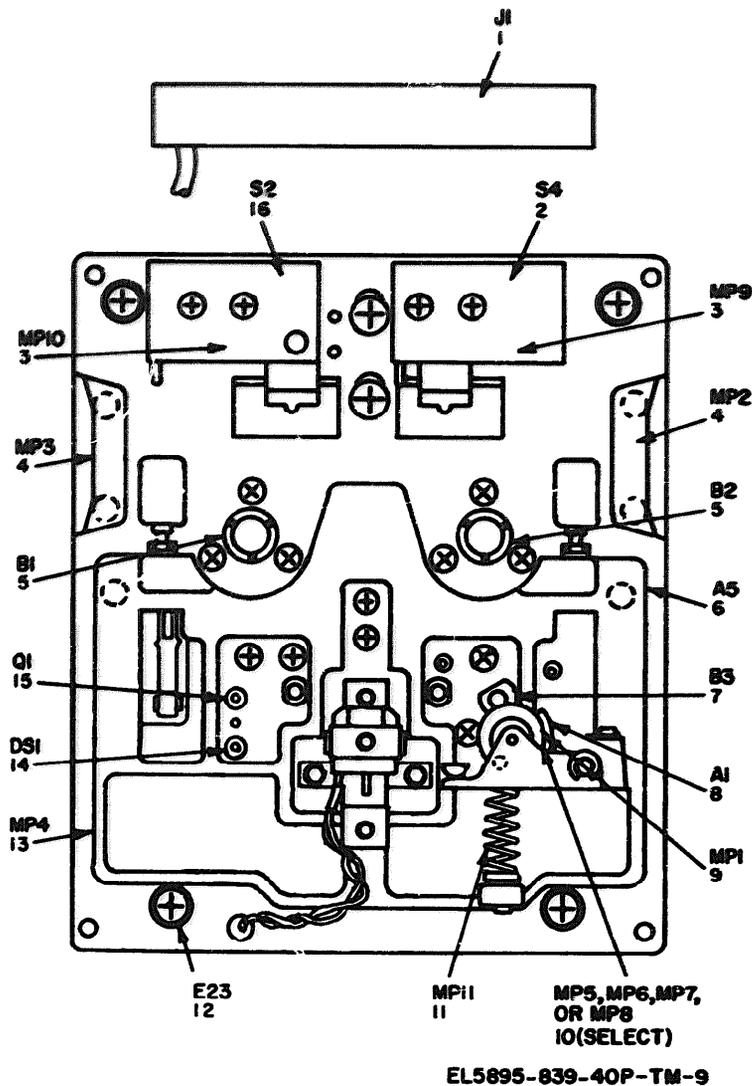


Figure 9. Tape cassette, interior view, IC2511-44, parts location.

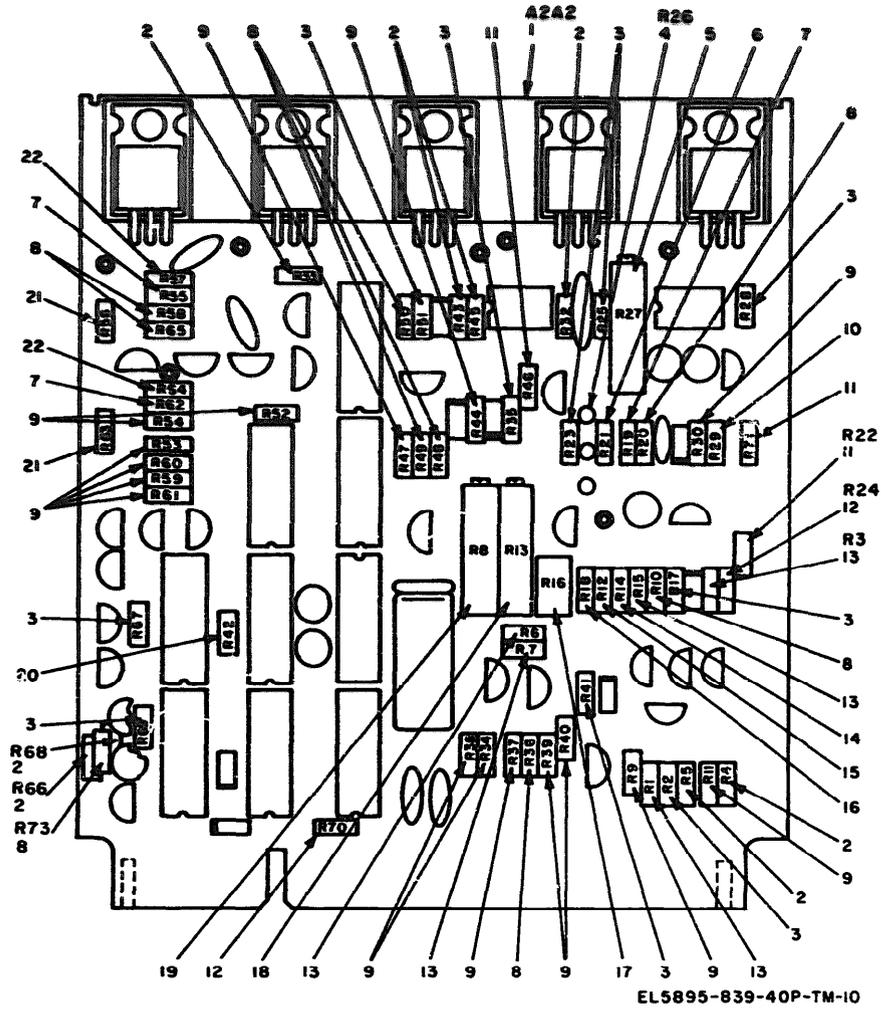
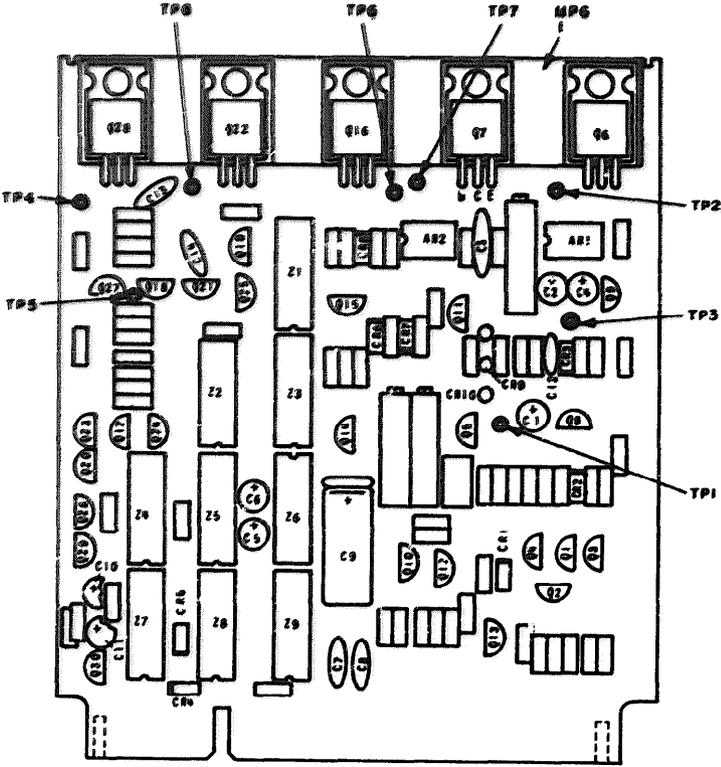


Figure 10. Circuit card assembly 85000002-001 (motion control), resistor location.



REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
AR1	4	CR9	3	Q23	12
AR2	4	CR10	3	Q24	6
C1	13	Q1	12	Q25	6
C2	6	Q2	6	Q26	6
C3	7	Q3	12	Q27	6
C4	18	Q4	12	Q28	8
C5	20	Q5	6	Q29	6
C6	24	Q6	8	Q30	6
C7	17	Q7	5	TP1	2
C8	15	Q8	12	TP2	2
C9	16	Q9	11	TP3	2
C10	22	Q10	12	TP4	2
C11	22	Q11	6	TP5	2
C12	10	Q12	12	TP6	2
C13	25	Q13	6	TP7	2
C14	25	Q14	12	TP8	2
CR1	14	Q15	6	Z1	26
CR2	3	Q16	5	Z2	18
CR3	3	Q17	12	Z3	18
CR4	3	Q18	6	Z4	23
CR5	3	Q19	6	Z5	23
CR6	3	Q20	6	Z6	19
CR7	3	Q21	6	Z7	21
CR8	3	Q22	8	Z8	18
				Z9	18

EL5895-839-40P-TM-11

Figure 11. Circuit card assembly 8500002-001 (motion control), component location

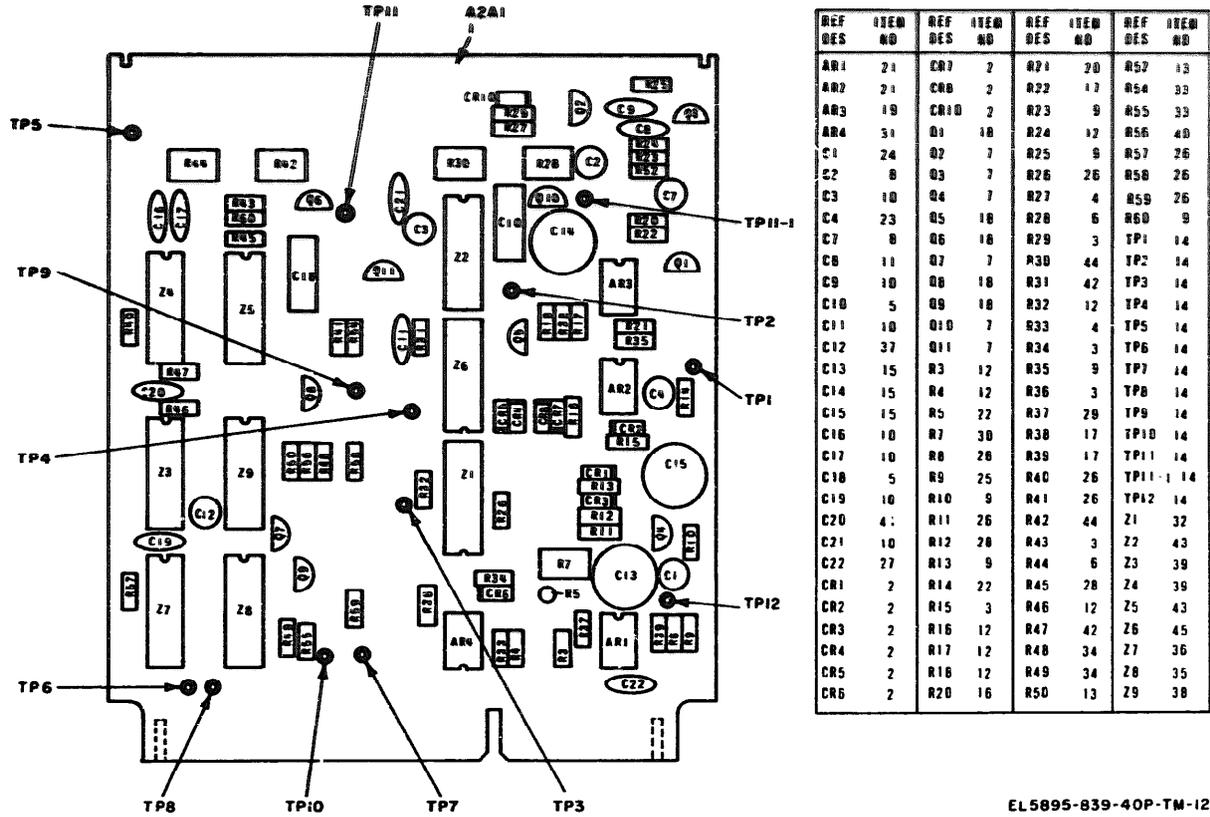


Figure 12. Circuit card assembly 8500004-001 (data electronics), parts location.

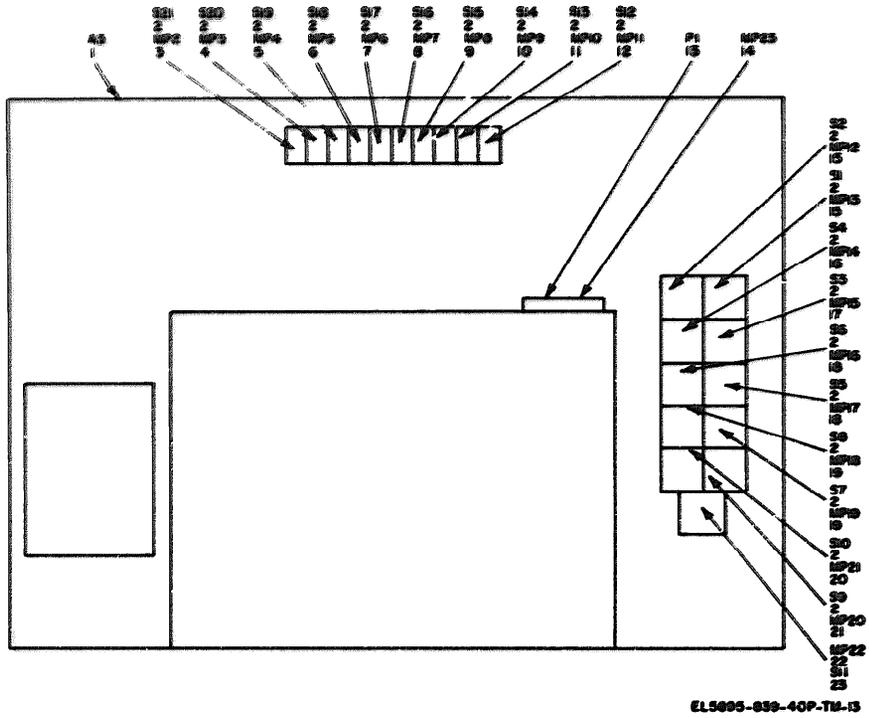
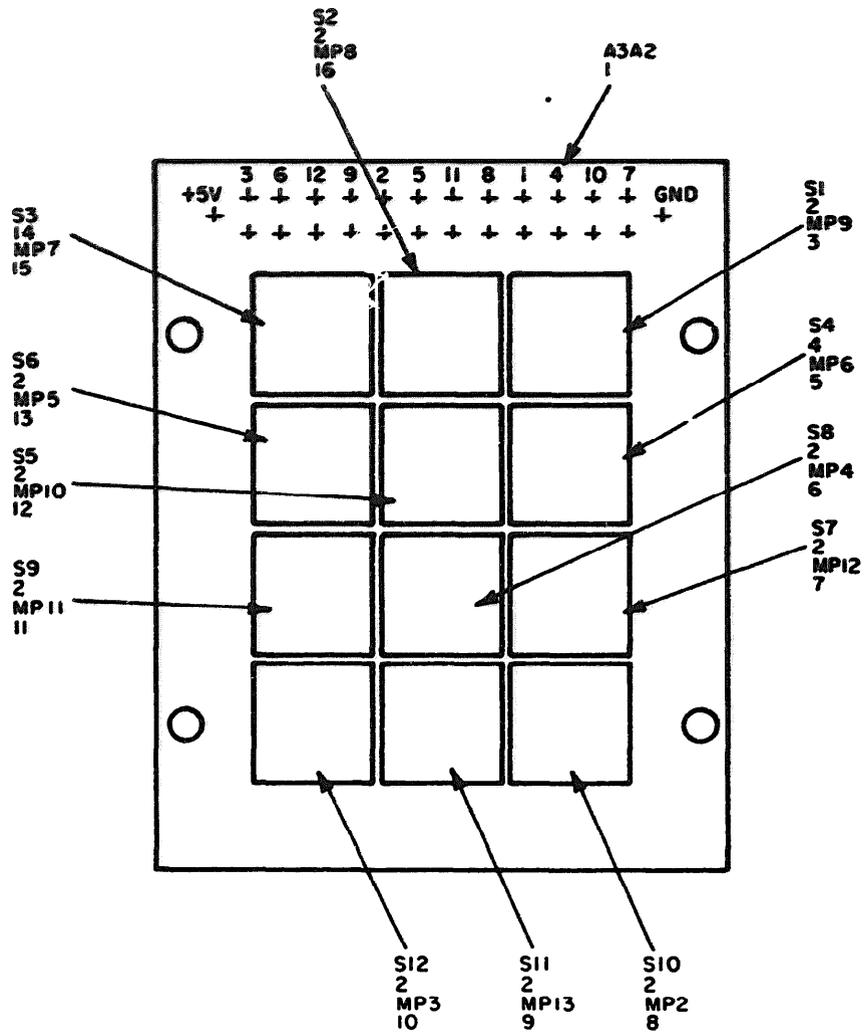


Figure 13. Keyboard assembly, 398-15369-1, parts location



EL5895-839-40P-TM-15

Figure 15. Keyboard subassembly 12SW3-33, parts location.

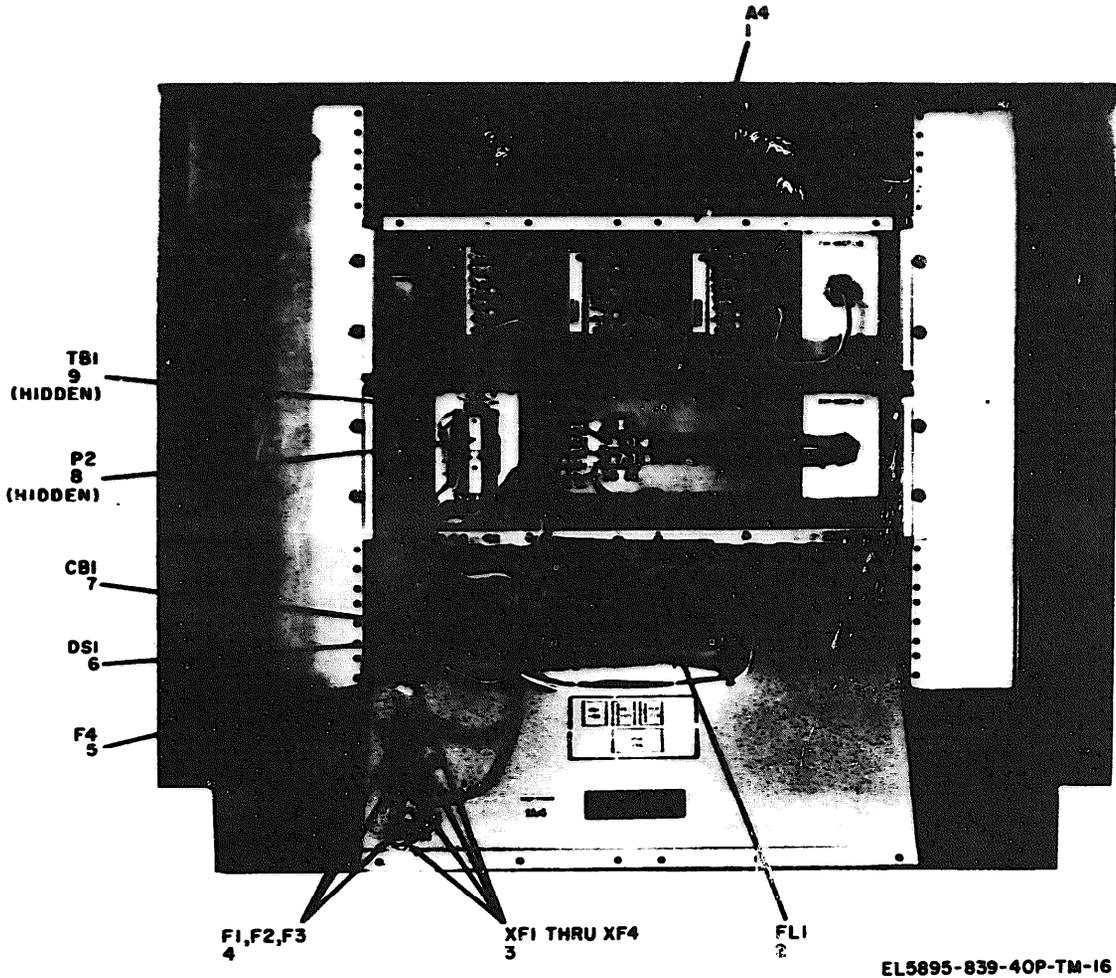
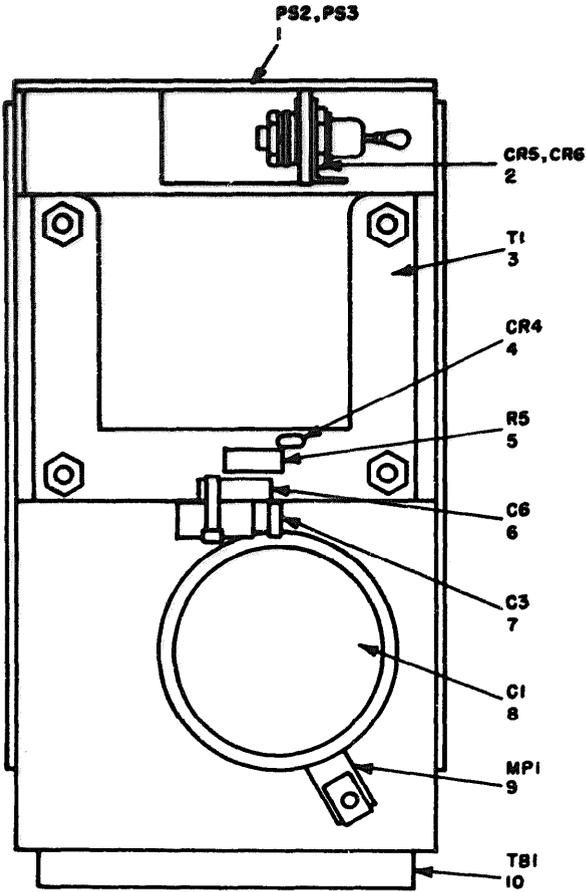
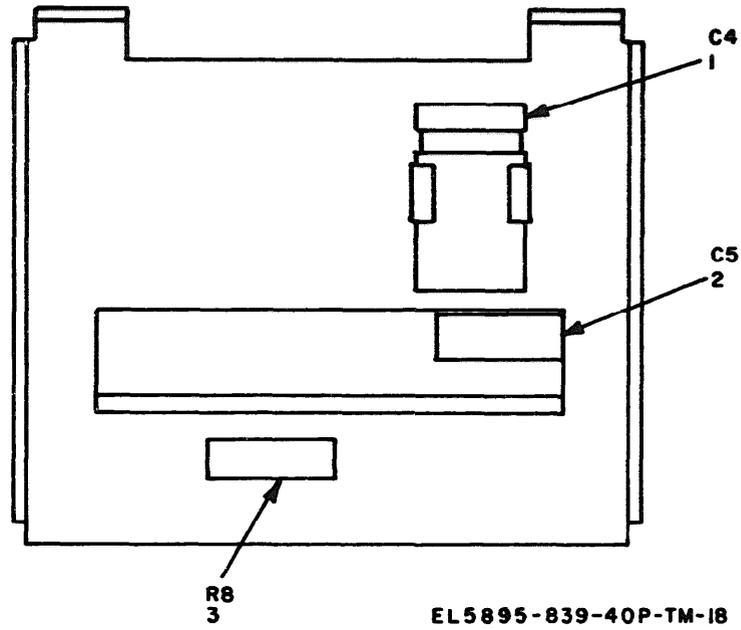


Figure 16. Power supply assembly, 398-15370-1, parts location.



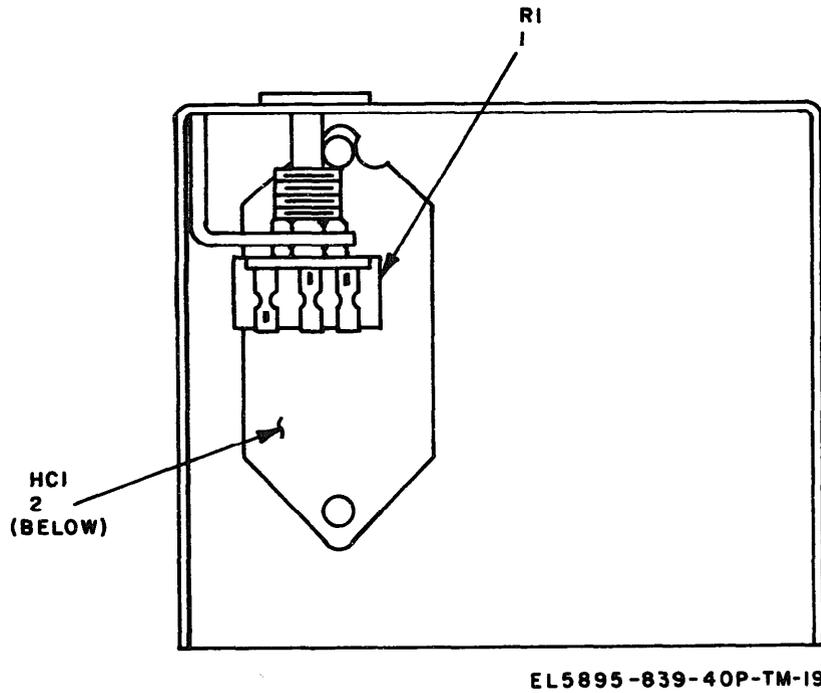
EL5895-839-40P-TM-17

Figure 17. Power Supply PP-7145/U, top view, inside.



EL5895-839-40P-TM-18

Figure 18. Power Supply PP-7145/U, rear view, inside.



EL5895-839-40P-TM-19

Figure 19. Power Supply PP-7145/U, front view, inside.

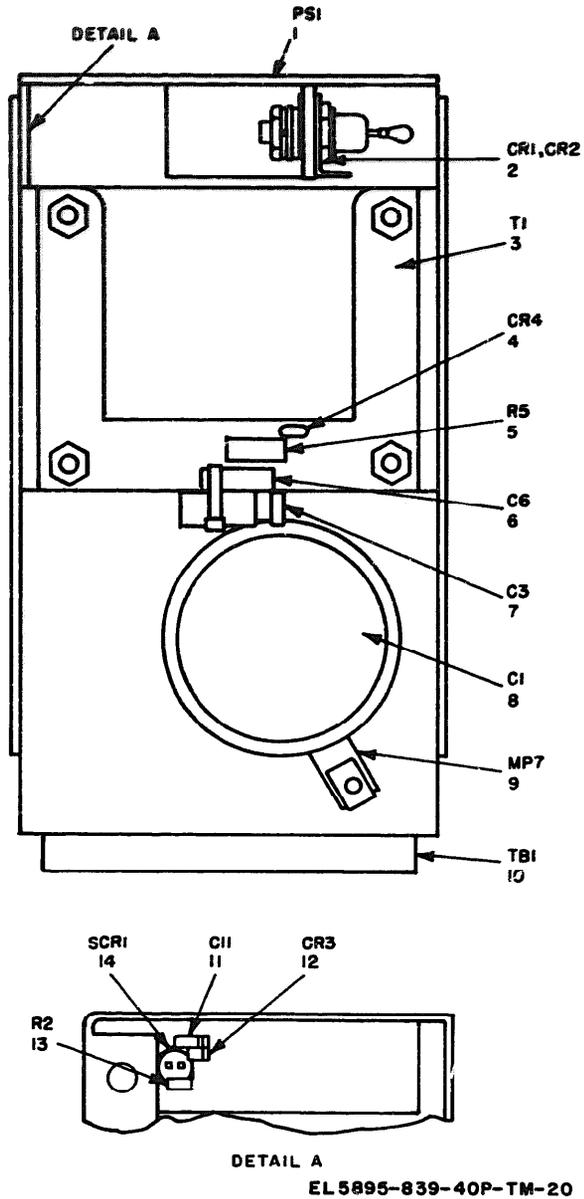


Figure 20. Power Supply PP-7147/U, top view, inside.

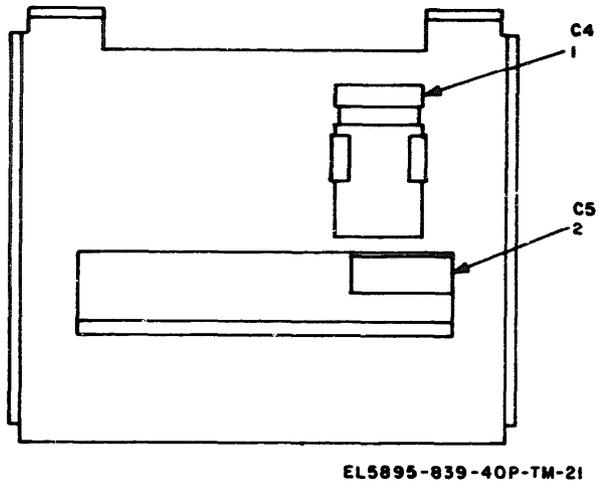


Figure 21. Power Supply PP-7147/U, rear view, inside.

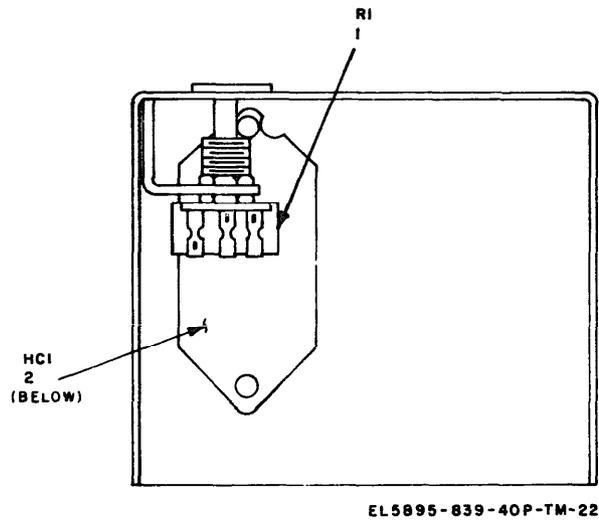
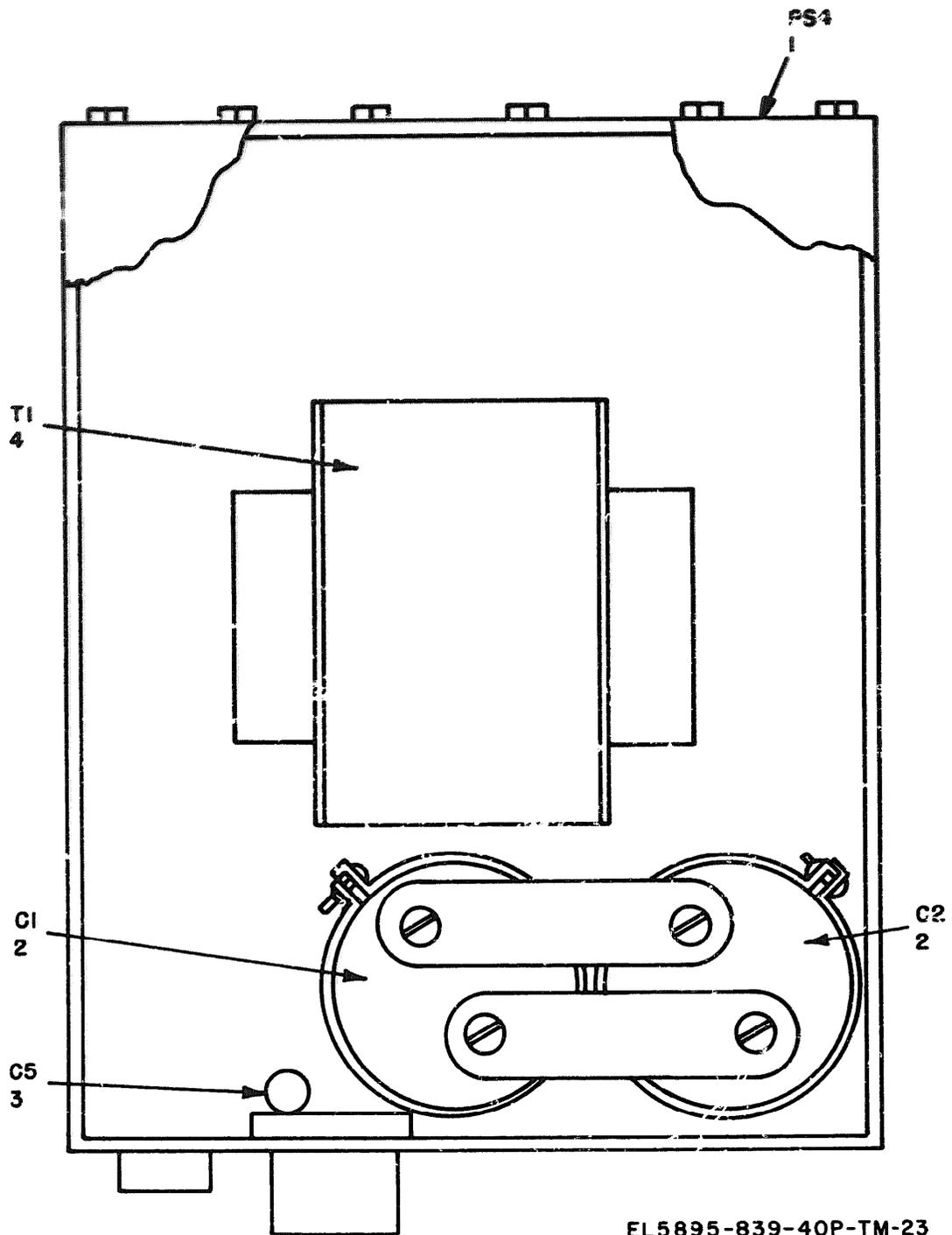
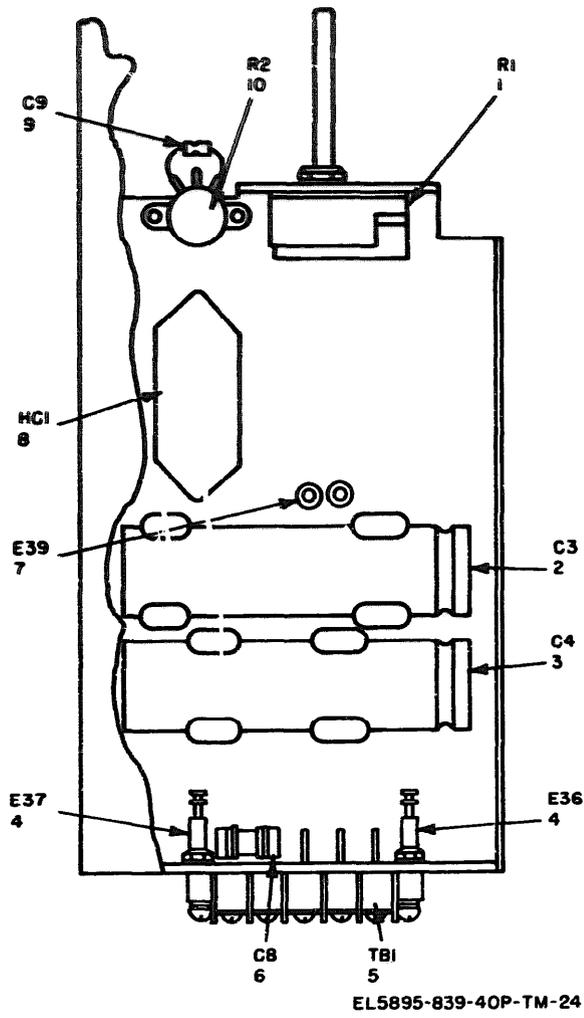


Figure 22. Power Supply PP-7147/U, front view, inside.



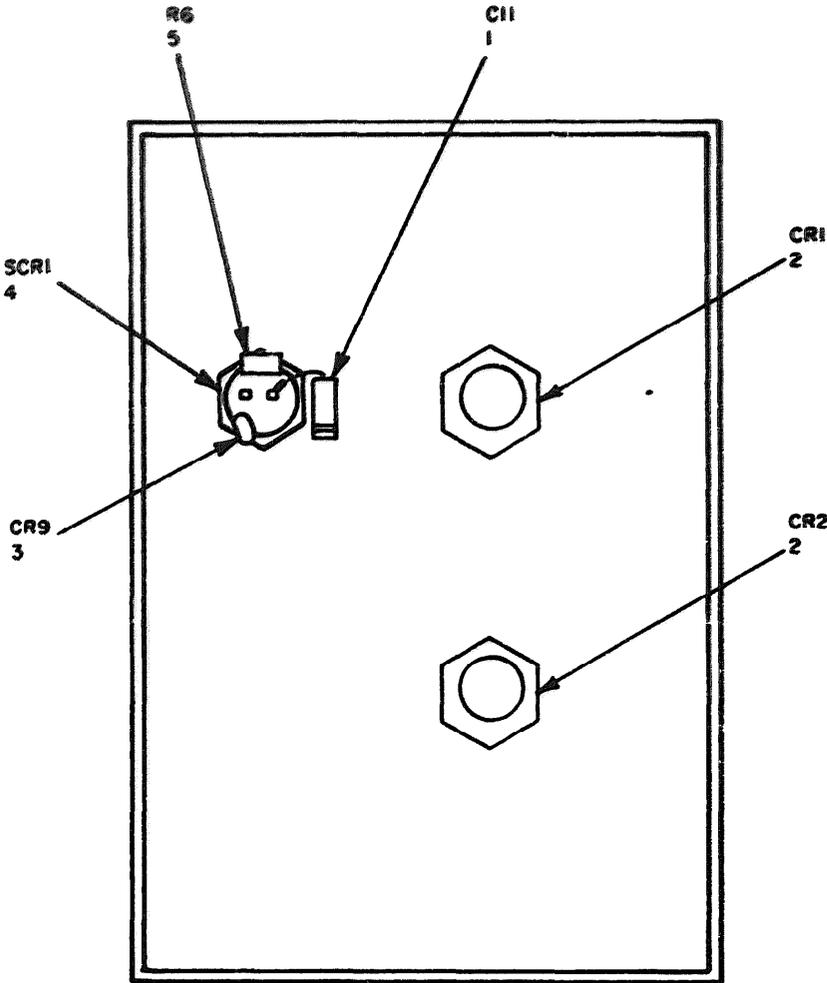
EL5895-839-40P-TM-23

Figure 23. Power Supply PP-7144/U, top view, inside.



EL5895-839-40P-TM-24

Figure 24. Power Supply PP-7144/U, left view, inside.



EL5895-839-40P-TM-25

Figure 25. Power Supply PP-7144/U, front view, inside.

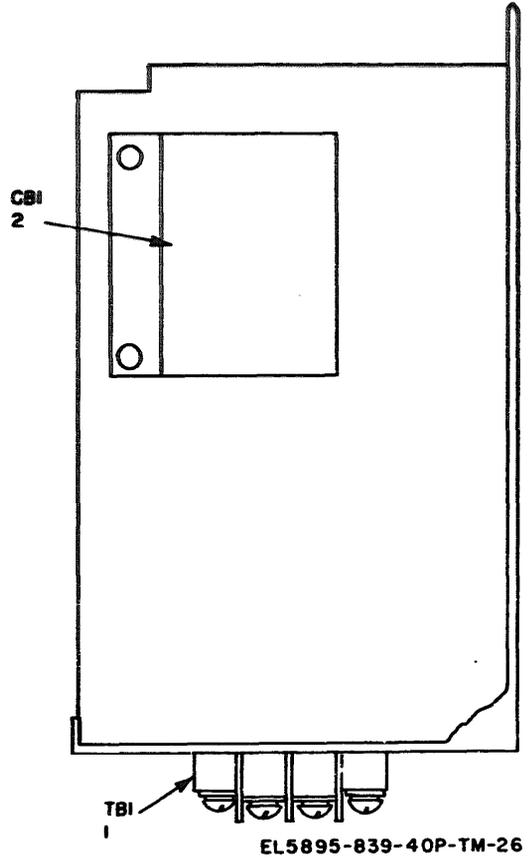


Figure 26. Power Supply PP-7144/U, right side, inside view.

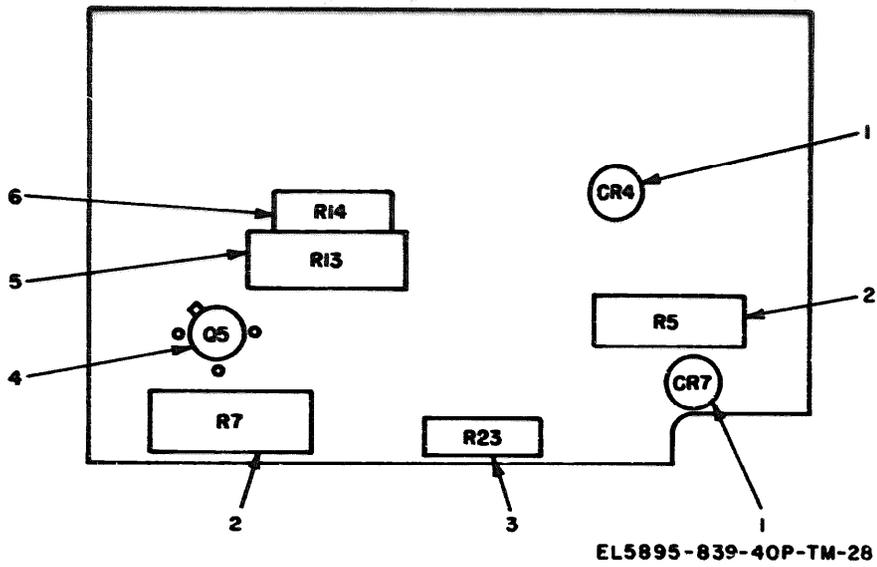
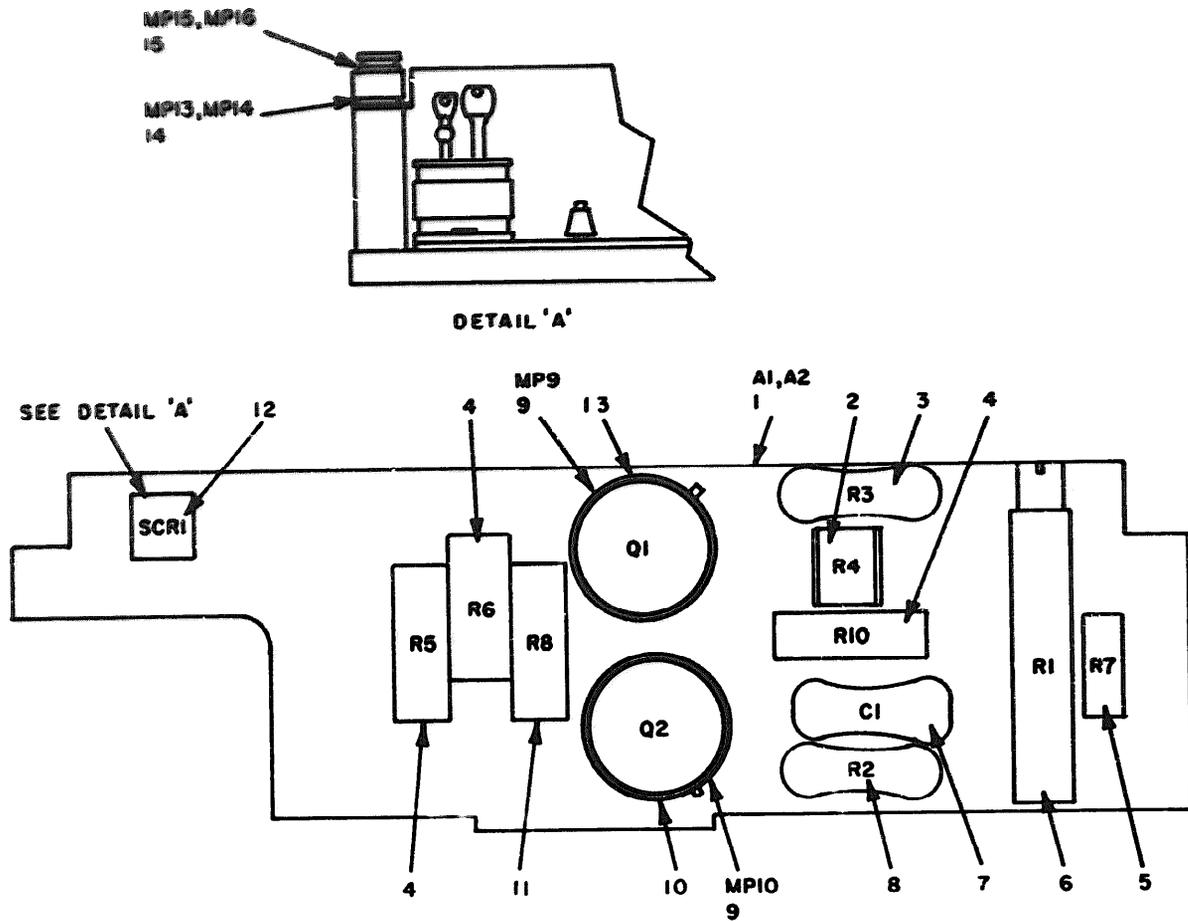


Figure 28. Power Supply PP-7144/U, component board, parts location.



NOTE:
PREFIX DESIGNATORS WITH PS2A1 AND PS3A2

EL5895-839-40P-TM-29

Figure 29. Voltage regulator. LMOV2, parts location.

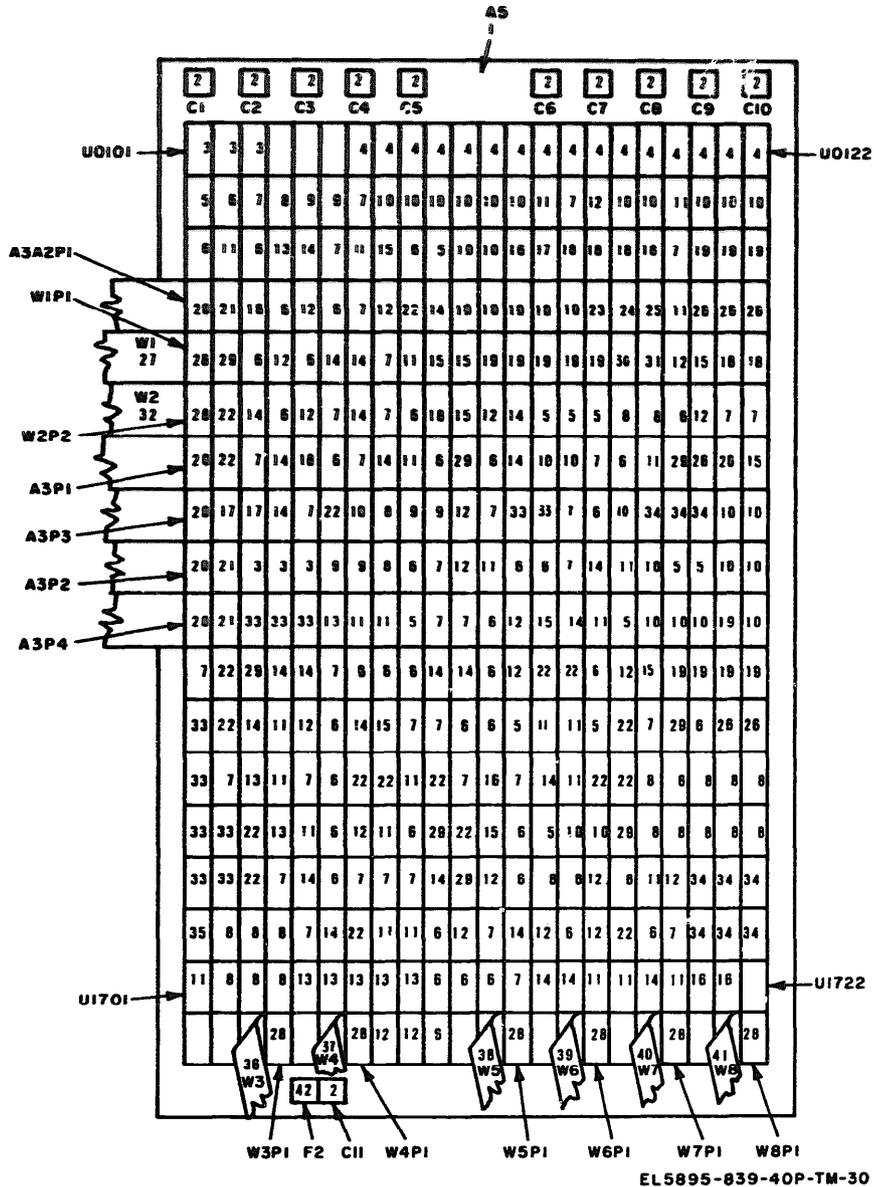


Figure 30. Interface and control logic panel, 398-15371-2, parts location.

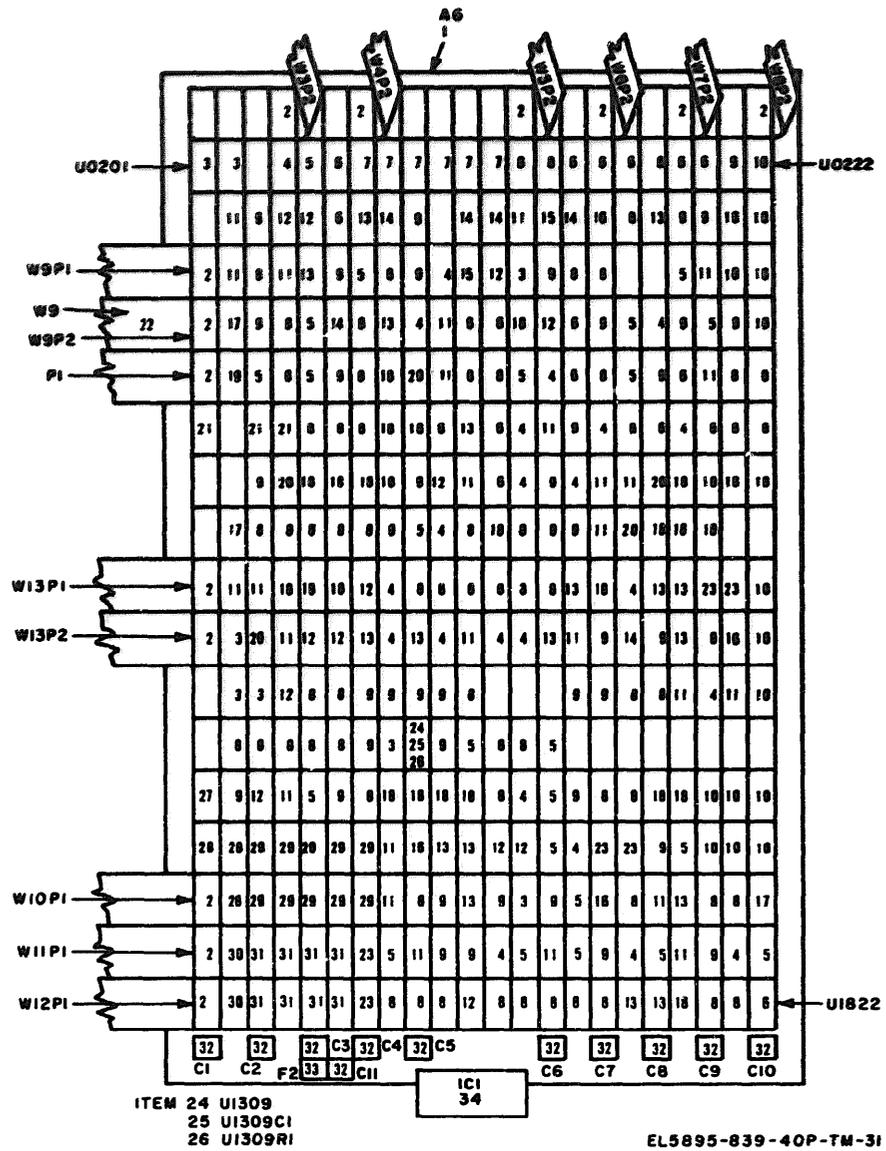


Figure 31. Interface and control logic panel, 398-15872-2, parts location.

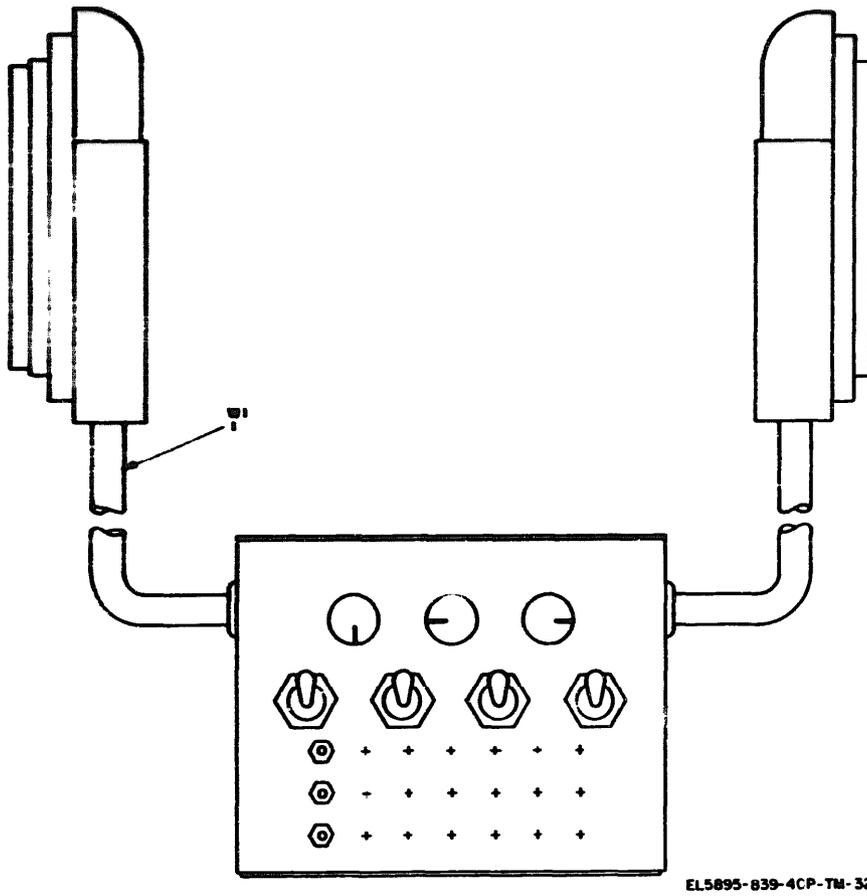


Figure 32. Tape cassette extender cable QR10154

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NO.	FIGURE NUMBER	ITEM NUMBER	NATIONAL STOCK NO.	FIGURE NUMBER	ITEM NUMBER
5310-00-201-6262	27	9	5905-00-111-4738	7	40
5510-00-579-1980	4	12	5905-00-111-4858	7	52
5310-00-802-2359	9	10	5905-00-113-4861	7	26
5325-00-326-1394	3	10	5905-00-114-0718	7	22
5340-00-436-3374	8	6	5905-00-114-8710	14	36
5360-00-993-3536	9	11	5905-00-114-0711	7	33
5365-00-256-9109	29	15	5905-00-114-0711	10	9
5365-00-405-7151	24	14	5905-00-114-0711	12	9
5365-00-667-2525	9	10	5905-00-114-5343	7	19
5895-00-631-6120	15	1	5905-00-114-5344	12	22
5835-00-631-6127	31	1	5905-00-114-5368	7	8
5895-00-631-6462	14	1	5905-00-114-5393	7	1
5905-00-021-7841	19	1	5905-00-114-5417	7	38
5905-00-068-3731	7	34	5905-00-115-3560	7	37
5905-00-104-5756	5	4	5905-00-115-8155	10	4
5905-00-104-8339	7	53	5905-00-116-8554	7	9
5905-00-104-8345	7	34	5905-00-116-8555	7	15
5905-00-104-5358	7	26	5905-00-116-8555	12	42
5905-00-104-8358	10	22	5905-00-116-8556	10	7
5905-00-104-8363	7	23	5905-00-115-8556	12	25
5905-00-104-8668	7	21	5905-00-119-3505	7	45
5905-00-105-7764	17	13	5905-00-119-8768	12	33
5905-00-105-7764	12	20	5905-00-120-9154	7	24
5946-00-105-7769	12	16	5905-00-120-9154	10	2
5905-00-106-1273	7	7	5905-00-120-9154	12	20
5905-00-106-1273	29	11	5905-00-121-9920	7	50
5905-00-106-1356	10	15	5905-00-121-9932	7	43
5905-00-106-1357	10	6	5905-00-125-6677	7	44
5905-00-106-3666	7	14	5905-00-125-6683	7	11
5905-00-106-3666	10	4	5905-00-125-6683	12	34
5905-00-106-3566	12	12	5905-00-135-3975	12	17
5905-00-106-3666	31	26	5905-00-135-6045	29	5
5905-00-107-3556	7	42	5905-00-135-6045	10	20
5905-00-107-0656	10	14	5905-00-135-6046	12	40
5905-00-107-0656	12	29	5905-00-136-8430	7	48
5905-00-110-0196	20	5	5905-00-141-0592	29	4
5905-00-110-0196	24	6	5905-00-141-0596	7	3
5905-00-110-0388	7	32	5905-00-141-0743	7	47
5905-00-110-0388	10	10	5905-00-141-1183	10	11
5905-00-110-0388	17	4	5905-00-141-1183	20	13
5905-00-110-0993	7	49	5905-00-141-1183	25	5
5905-00-110-7620	7	2	5905-00-141-1295	7	10
5905-00-110-7620	10	3	5915-00-172-3010	7	46
5905-00-110-7620	12	3	5905-00-195-6888	7	20
5905-00-110-7622	7	10	5905-00-198-5122	24	5
5905-00-110-7622	10	21	5905-00-214-2724	24	10
5905-00-111-1679	7	27	5905-00-221-7865	7	29
5905-00-111-4727	7	17	5905-00-238-5828	10	17
5905-00-111-4727	12	28	5905-00-238-5828	12	6
5905-00-111-4733	7	5	5905-00-243-1462	7	25

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER	NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER
5905-00-244-8258	7	41	5910-00-892-7736	6	26
5905-00-480-4510	7	51	5910-00-893-8201	6	39
5905-00-406-7151	29	6	5910-00-91-6784	23	3
5905-00-410-0290	7	36	5910-00-923-4725	6	43
5905-00-444-8291	7	14	5910-00-937-1328	11	25
5905-00-455-4403	10	12	5910-00-937-1328	12	27
5905-00-455-4403	12	13	5910-00-965-9441	6	33
5905-00-471-3755	7	31	5910-00-993-8308	17	6
5905-00-485-4554	10	16	5910-00-993-8305	21	6
5905-00-586-5045	29	2	5920-00-080-0704	29	1
5905-00-734-1996	27	7	5920-00-083-7510	6	20
5905-00-763-8769	7	12	5920-00-280-5066	16	5
5905-00-780-8872	24	1	5920-00-555-0144	4	13
5905-00-784-2861	7	16	5920-00-755-3235	4	12
5905-00-890-9314	22	1	5920-00-792-4226	16	4
5905-00-935-8543	28	3	5920-00-881-6584	15	3
5905-00-935-8544	17	5	5920-00-912-2138	29	7
5905-00-984-3649	7	4	5920-00-990-8308	30	42
5910-00-010-8422	31	25	5920-00-990-8308	31	33
5910-00-043-1365	6	41	5930-00-403-3926	27	2
5910-00-060-9391	6	42	5930-00-531-5178	2	14
5910-00-067-6492	24	7	5930-00-824-9411	2	2
5910-00-087-9607	6	2	5930-00-882-3568	2	9
5910-00-098-9113	14	34	5935-00-104-1299	6	14
5910-00-115-4148	4	18	5935-00-450-0272	6	8
5910-00-197-0253	11	13	5935-00-494-5846	4	20
5910-00-280-8393	4	17	5935-00-539-2854	16	8
5910-00-347-5174	6	15	5935-00-725-6487	3	6
5910-00-424-9823	12	8	5935-00-805-7066	4	2
5910-00-433-1841	17	9	5935-00-807-0126	9	1
5910-00-433-1841	20	9	5935-00-852-2281	4	14
5910-00-435-2035	24	3	5935-00-901-7008	13	13
5910-00-489-5060	30	2	5935-00-902-8856	4	10
5910-00-489-5060	31	32	5935-00-903-8043	3	3
5910-00-518-2655	12	24	5935-00-923-6199	4	5
5910-00-577-3281	11	7	5940-00-144-2012	11	2
5910-00-717-0167	6	34	5940-00-144-2012	12	14
5910-00-726-1537	24	9	5940-00-177-4359	27	3
5910-00-734-0631	17	8	5940-00-258-2042	8	10
5910-00-734-0635	20	8	5940-00-271-6709	9	12
5910-00-752-4946	6	11	5940-00-581-4712	2	2
5910-00-784-0696	6	54	5940-00-866-1371	26	1
5910-00-820-4297	20	11	5940-00-922-8796	24	5
5910-00-820-4297	25	1	5960-00-791-1601	5	7
5910-00-824-3971	6	31	5961-00-022-5664	11	3
5910-00-861-2086	17	7	5961-00-022-5664	12	2
5910-00-861-2086	23	7	5961-00-106-5191	4	11
5910-00-864-6333	19	2	5961-00-118-8433	11	11
5910-00-864-6333	21	2	5961-00-146-8294	20	12
5910-00-864-6333	24	6	5961-00-146-8294	25	3

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

SECTION IV

NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER	NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER
5961-00-162-1819	11	5	5962-00-450-2982	33	34
5961-00-162-9773	6	47	5962-00-438-2932	31	10
5961-00-163-0140	6	45	5962-00-473-9522	33	12
5961-00-211-1979	25	14	5962-00-470-9522	31	5
5961-00-211-1979	4	4	5962-00-477-9455	33	7
5961-00-269-2242	11	12	5962-00-477-9455	31	9
5961-00-269-2242	12	10	5962-00-477-9456	33	14
5861-00-350-1968	4	7	5962-00-477-9456	31	4
5961-00-350-8230	11	5	5962-00-477-9457	33	22
5961-00-353-2257	5	45	5962-00-477-9457	31	13
5961-00-378-0108	6	17	5962-00-477-9458	33	29
5961-00-406-9504	6	49	5962-00-477-9458	31	12
5961-00-467-0976	6	51	5962-00-487-7007	11	19
5961-00-574-3779	24	12	5962-00-788-3415	6	32
5961-00-717-3671	6	4	5962-00-813-2215	21	21
5961-00-722-1398	6	38	5962-00-813-2215	12	36
5961-00-828-1218	24	4	5962-00-874-5756	33	6
5961-00-840-4826	11	6	5962-00-874-5758	31	8
5961-00-842-6937	12	7	5962-00-874-5758	27	4
5961-00-842-6937	6	21	5970-00-113-8953	31	22
5961-00-887-4783	17	4	5935-00-623-2304	33	41
5961-00-860-4763	25	4	5995-00-623-2305	30	43
5961-00-905-6499	29	13	5995-00-623-2306	30	36
5961-00-912-7734	17	2	5935-00-623-2307	33	4
5961-00-912-7734	20	2	5995-00-623-6493	3	2
5961-00-923-8410	27	1	5995-00-620-6494	3	9
5961-00-945-7718	23	9	5995-00-629-6455	3	8
5961-00-947-2739	29	10	5995-00-623-6496	3	7
5962-00-087-4095	33	4	5985-00-623-6525	3	9
5962-00-007-4095	31	4	5995-00-623-6526	4	27
5862-00-009-4551	12	19	5995-00-623-6527	30	39
5962-00-011-3010	12	45	5995-00-623-6528	30	38
5962-00-132-8415	31	15	5995-00-623-6529	33	37
5962-00-132-8440	33	13	5995-00-629-6530	33	32
5962-00-132-8440	31	20	5935-00-629-6531	39	6
5962-00-139-2852	31	29	5999-00-135-2147	27	22
5962-00-163-5701	31	31	5999-00-417-3811	4	6
5962-00-193-0323	11	23	5999-00-417-3811	5	57
5962-00-193-0323	12	39	5999-00-417-3811	6	1
5962-00-214-2726	24	4	6130-00-249-2772	23	1
5962-00-236-8143	16	16	6130-00-287-8988	17	1
5962-00-236-8143	31	3	6130-00-383-0330	20	10
5962-00-236-8170	33	15	6210-00-068-3905	2	6
5962-00-236-8170	31	14	6210-00-395-0124	16	1
5962-00-341-0544	33	11	6240-00-155-7836	2	13
5962-00-341-0544	31	11	6240-00-683-0560	2	3
5962-00-406-3606	11	26	6350-00-071-2492	2	4
5962-00-406-3606	12	32	7040-00-625-8719	6	5
5962-00-414-3311	11	14	7040-00-625-8720	9	8
5962-00-414-3311	12	35	7040-00-625-8869	8	5
			7040-00-625-8872	9	8

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER	NATIONAL STOCK NO	FIGURE NUMBER	ITEM NUMBER
7040-00-626-8873	9	13			
7040-00-626-8922	8	4			
7040-00-629-9542	9	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.
48AL45A12	80103	17	3	F9ML102	80103	2 9	13
48AL45A5	80103	20	3	F9ML103	80103	2 9	10
48AL450F	80103	23	4	F9ML110	80103	2 8	4
81A278	25000	6	20	F9M36405	80103	2 7	1
81C93-2C	25000	5	7	F8P33-003	80103	2 9	12
94-1	80141	9	10	F8P06-036	80103	2 0	14
94-2	80141	9	10	F8P00-036	80103	2 5	4
94-23	80141	9	10	FHC40-000-2	80103	2 6	2
94-3	80141	9	10	FHL17G2	81349	1 6	3
CBP40-014	80103	17	7	FHM206	81349	4	13
CBP40-014	80103	20	7	FKA155-020	80103	2 7	2
CBR19-067	80103	18	1	GAP1C3	71590	6	16
CBR29-061	80103	21	1	GFA2	71400	30	42
CS21-043	80103	24	2	GFA2	71400	3 1	33
CS39-040	80103	17	8	GS14C	03296	3	10
CS36-044	80103	24	3	HAIJ2-209	80103	2 6	1
CS43-041	80103	20	8	HAIJ5-314	80103	2 4	5
CBT60-036	80103	23	2	HSD00-017	80103	2 7	4
CC0203	84171	6	19	HSD00-069	80103	2 7	5
CG932UC104B15	37942	31	34	HY425	56289	1 1	15
CG132U100M1	37942	4	52	HY425	56289	1 2	5
CH04E0270J03	81349	6	39	HY430	56289	1 1	17
CH04FD151J03	81349	6	33	HY520	56289	1 1	25
CH06FD102J03	81349	6	31	HY52C	56289	1 2	27
CH06FD272F03	81349	6	34	IC2511-44	31598	8	1
CH06FD471J03	81349	6	14	JMD12-04J	80103	2 7	0
CM715	71744	9	34	K600-5PC46015	95238	3	1
CO00916CM104Y	56249	14	4	LC022C05S	84830	9	11
C2102	34649	33	17	LEC49CD14M	84830	8	11
DD102	71590	6	2	LM0V2	80103	2 9	1
DD16-103	71590	6	7	LXSA12	80103	1 7	1
DF421-0F4	80103	27	5	LXSA5-0V	80103	2 0	1
DF431-0F3	80103	28	3	LX35-0V	80103	2 3	1
DF075-0F5	80103	18	2	L217-6-1-	80103	2 7	6
DF943-0F1	80103	29	41	MCR2-2	04713	6	24
DF1022-10	14655	5	34	MC824P	04713	6	32
DF7093J	12040	32	15	MM309	04713	6	17
DF093J	12740	31	1	MP3114	04713	6	47
DN510-032	80103	22	10	MD15J	04713	9	15
DN512-0A7	80103	24	1	MR5J2	04713	2 8	1
DN527-056	80103	24	45	MS25237-327	96906	2	1
DN533-054	80103	19	7	MS3110E0-3P	96906	4	14
OTS401	16750	6	11	MS3116F0-3S	96906	4	10
OTS402	16750	4	15	MS3126F20-41S	96906	3	3
OTS410	16750	4	2	MS3126F23-41P	96906	3	6
E1-01205MH	84830	8	2	MS75000-12	96906	3	46
FBM24-0C3	80103	22	5	MVM4-5006J	75042	6	9
FBM24-005	80103	19	2	M39003-01-2244	81349	3 1	25
FBM24-009	80103	24	8	NLM1-50	14655	6	11
FBL00-003	80103	25	2	NLM50-50	14655	6	42
				QR10154	46859	3 2	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.
RCR076100JS	01349	7	02	RCR076472JS	01349	10	9
RCR076100JS	01349	1 8	14	RCR076472JS	01349	1 2	9
RCR076100JS	01349	1 2	29	RCR076512JS	01349	7	27
RCR076101JS	01349	10	11	RCR076563JS	01349	10	6
RCR076101JS	01349	2 8	13	RCR076600JS	01349	12	17
RCR076101JS	01349	2 5	5	RCR076601JS	01349	1 0	20
RCR076102JS	01349	7	2	RCR076601JS	01349	1 2	40
RCR076102JS	01349	1 0	3	RCR076602JS	01349	7	30
RCR076102JS	01349	1 2	3	RCR076602JS	01349	1 0	21
RCR076103JS	01349	7	10	RCR076603JS	01349	7	45
RCR076103JS	01349	1 0	9	RCR076603JS	01349	7	23
RCR076103JS	01349	1 2	12	RCR076603JS	01349	1 2	33
RCR076103JS	01349	3 1	26	RCR076603JS	01349	7	20
RCR076104JS	01349	7	32	RCR076603JS	01349	1 0	22
RCR076104JS	01349	10	16	RCR076603JS	01349	1 0	16
RCR076104JS	01349	1 2	6	RCR206102JS	01349	20	5
RCR076105JS	01349	7	3	RCR206102JS	01349	20	6
RCR076192JS	01349	1 0	15	RCR206105JS	01349	5	8
RCR076193JS	01349	7	15	RCR206122JS	01349	2 9	4
RCR076193JS	01349	1 2	02	RCR206123JS	01349	7	49
RCR076193JS	01349	7	19	RCR206152JS	01349	7	40
RCR076193JS	01349	7	37	RCR206153JS	01349	7	7
RCR076194JS	01349	1 2	22	RCR206153JS	01349	2 9	11
RCR076207JS	01349	1 0	12	RCR206153JS	01349	1 7	5
RCR076207JS	01349	1 2	13	RCR206221JS	01349	7	5
RCR076222JS	01349	10	13	RCR206225JS	01349	7	1
RCR076222JS	01349	1 2	26	RCR206302JS	01349	7	39
RCR076223JS	01349	10	7	RCR206333JS	01349	2 8	3
RCR076223JS	01349	1 2	25	RCR206471JS	01349	7	52
RCR076224JS	01349	1 2	16	RCR206471JS	01349	7	3
RCR076243JS	01349	7	10	RCR206561JS	01349	7	34
RCR076272JS	01349	7	17	RCR206621JS	01349	2 8	2
RCR076272JS	01349	1 2	24	RCR206621JS	01349	7	5
RCR076303JS	01349	7	50	RCR206624JS	01349	7	53
RCR076330JS	01349	2 9	5	RCR326332JS	01349	7	41
RCR076331JS	01349	7	22	RCR326361JS	01349	7	29
RCR076331JS	01349	1 4	36	RCR326564JS	01349	7	51
RCR076332JS	01349	7	11	RCR426152JS	01349	7	36
RCR076332JS	01349	1 2	34	RCR426102JS	01349	7	20
RCR076335JS	01349	7	44	RF7376	13619	1 6	2
RCR076363JS	01349	7	40	RMC25-20	03701	5	2
RCR076390JS	01349	7	26	RLR20C152JR	01349	2 9	8
RCR076391JS	01349	7	43	RLR20C201JR	01349	2 9	3
RCR076392JS	01349	7	47	RNR55C1692FS	01349	7	16
RCR076393JS	01349	1 0	4	RNR55C3923FS	01349	7	35
RCR076470JS	01349	10	21	RNR55C6011FS	01349	7	14
RCR076471JS	01349	7	24	RST1L2P47	98291	2 4	7
RCR076471JS	01349	7	2	RH69V1R0	01349	7	39
RCR076471JS	01349	1 2	20	RH69V1R2	01349	7	4
RCR076472JS	01349	7	33	SC620F	37942	2	11

TM11-5895-893-40P/NAVELEX0967-PL-468-4070/TO31S5-2FYA10-354
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

SECTION IV

PART NUMBER	FIG		ITEM NO.	PART NUMBER	FIG		ITEM NO.
	FSCN	NO.			FSCN	NO.	
	01295	1 1	19	SN7495AJ	01295	3 1	7
	01295	1 1	23	SN75107AJ	01295	3 1	29
	01295	1 2	39	SN75110J	01295	3 1	31
SN15032A	01295	1 1	26	SN754500J	01295	3 1	21
SN15036A	01295	1 2	32	SN20411	91929	1 4	37
SN15036A	01295	1 2	45	TGS5C	56209	1 1	7
SN15037N	01295	1 1	21	TIP 31A	01295	1 1	8
SN15037N	01295	1 2	36	TIP 32A	01295	1 1	5
SN15045K	01295	1 2	35	TT14JX1C	37942	6	15
SN15046N	01295	1 1	18	TT10GX40	37942	6	4
SN15046N	01295	1 2	38	TT15CX25	37942	6	55
SN15046N	01295	1 1	4	TT6X10CA	37942	6	36
SN15049A	01295	1 2	21	UM24-1CL5	05574	9	1
SN15049A	01295	1 2	31	VH20-1CL3	05574	8	2
SN7255AF	01295	1 2	19	VS1-051T	03003	4	16
SN7255AP	01295	3 0	7	WMF 251	14655	2 4	9
SN72709F	01295	3 1	4	WMF 4M1	14655	6	26
SN72741P	01295	3 0	12	72-09-1110	27264	4	21
SN7430J	01295	3 1	5	02-09-1110	27264	5	5
SN7430J	01295	3 0	11	02-09-1110	27264	6	50
SN7432J	01295	3 1	11	02-09-2110	27264	4	22
SN7402J	01295	3 0	14	02-09-2110	27264	5	6
SN7434J	01295	3 1	4	02-09-2110	27264	6	57
SN7404J	01295	1 2	43	03-09-1022	27264	6	56
SN7410J	01295	3 0	3	03-09-1033	27264	6	7
SN7410J	01295	3 0	9	03-09-1052	27264	4	19
SN74122N	01295	3 0	10	03-09-1052	27264	5	4
SN74145J	01295	3 1	23	03-09-1052	27264	4	20
SN74151J	01295	3 0	8	03-09-2022	27264	8	14
SN74157J	01295	3 1	6	0600020	31598	8	12
SN74157J	01295	3 0	5	0600030	31598	8	13
SN74161J	01295	3 1	16	0600040	27264	6	0
SN74161J	01295	3 1	15	09-10-5031	27264	6	10
SN74174J	01295	3 0	19	09-10-5035	27264	6	23
SN74174J	01295	3 0	22	09-10-5051	27264	6	50
SN74180J	01295	3 1	13	09-10-5055	27264	6	48
SN74193J	01295	3 0	29	09-10-5059	27264	6	12
SN7420J	01295	3 1	12	09-10-5951	27264	6	6
SN7420J	01295	3 0	16	1-380700-0	00779	1 6	6
SN7430J	01295	3 1	3	1N3200	00131	6	6
SN7430J	01295	3 0	13	1N4002	00131	1 7	4
SN7437J	01295	3 1	20	1N4153	01349	2 0	4
SN7437J	01295	3 0	15	1N4505	01349	6	10
SN7442J	01295	3 1	14	1N5230	01349	6	29
SN7442J	01295	3	33	1N5234B	04713	11	14
SN7454J	01295	3 1	18	1N5234B	04713	2 0	12
SN7454J	01295	3 0	6	1N5390	04713	2 5	3
SN7470J	01295	3 1	8	1N5550	13409	6	9
SN7470J	01295	3 0	25	1N7494	01349	6	30
SN7474J	01295	3 0	18	1N752A	01349	6	20
SN7474J	01295	3 0	18		01349	6	53

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX (CONTINUED)

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
14756A	81349	6	27	2SW1-108-6-9	91929	14	14
14914	81349	11	3	2SW1-111-6-9	91929	14	9
14914	81349	12	2	2SW1-113-6-9	91929	14	11
15N1A2	91929	2	7	2SW1-120-6-9	91929	14	58
15N1A2	91929	13	2	2SW1-130-6-9	91929	14	10
15N9A2	91929	13	23	2SW1-1417-6-9	91929	14	25
15W11	91929	14	2	2SW1-1413-6-9	91929	14	23
15W11	91929	15	2	2SW1-1422-6-9	91929	14	7
15W11-2C	91929	15	14	2SW1-143-6-9	91929	15	12
15W13	91929	14	32	2SW1-150-6-9	91929	15	9
15W13	91929	15	4	2SW1-151-6-9	91929	15	7
189-56	11983	8	6	2SW1-152-6-9	91929	15	11
115N21	91929	2	3	2SW1-1574-6-9	91929	14	50
125W3-33	91929	1 5	1	2SW1-1594-6-9	91929	15	16
15M1804	92825	24	4	2SW1-1607-6-9	91929	15	3
1500106X001082	56289	20	11	2SW1-161-6-9	91929	15	15
1500106X001082	56289	25	1	2SW1-1617-6-9	91929	14	60
19000040	31594	8	5	2SW1-1618-6-9	91929	14	62
192P10292	56289	1 7	6	2SW1-1613-6-9	91929	14	39
192P10292	56289	20	6	2SW1-162-6-9	91929	14	64
192P1030R8	56289	2 9	7	2SW1-1621-6-9	91929	14	43
192P15492	56289	2 3	3	2SW1-1622-6-9	91929	14	45
192P22392	56289	6	43	2SW1-1625-6-9	91929	14	51
192P33394	56289	1 8	2	2SW1-1625-6-9	91929	14	55
192P33394	56289	21	2	2SW1-1628-6-9	91929	14	63
192P33394	56289	2 4	6	2SW1-1631-6-9	91929	14	24
1960104X9035HA1	56289	12	9	2SW1-1634-6-9	91929	14	18
1960105X0050HA1	56289	11	9	2SW1-164-6-9	91929	14	6
1960224X0035HA1	56289	12	24	2SW1-178-6-9	91929	15	10
1960224X0050HA1	56289	11	22	2SW1-2-6-9	91929	14	30
1960225X0025HA1	56289	12	37	2SW1-203-6-9	91929	14	33
1960334X9035HA1	56289	11	20	2SW1-22-6-9	91929	14	19
1960474X0050HA1	56289	11	10	2SW1-27-6-9	91929	14	17
1960475X0035HA1	56289	11	13	2SW1-271-6-9	91929	14	47
1960475X0035JA1	56289	12	23	2SW1-274-6-9	91929	14	53
1960604X9035HA1	56289	11	24	2SW1-276-6-9	91929	14	57
2B3	91929	2	14	2SW1-278-6-9	91929	14	15
2C201	91929	2	10	2SW1-279-6-9	91929	14	13
2D33	91929	2	9	2SW1-280-6-9	91929	14	28
2N3118	80131	6	38	2SW1-281-6-9	91929	14	29
2N4123	04713	11	6	2SW1-282-6-9	91929	14	26
2N4123	04713	12	7	2SW1-283-6-9	91929	14	22
2N4125	04713	11	12	2SW1-284-6-9	91929	14	20
2N4125	04713	12	18	2SW1-293-6-9	91929	15	6
2N4924	04713	6	49	2SW1-309-6-9	91929	15	13
2N4928	04713	6	51	2SW1-34-6-9	91929	14	16
2N6116	04713	6	40	2SW1-559-6-9	91929	14	61
2N706	81349	6	21	2SW1-563-6-9	91929	14	59
2SW1-106-6-9	91929	14	12	2SW1-66-6-9	91929	14	41
2SW1-1074-6-9	91929	14	56	2SW1-71-6-9	91929	14	49

SECTION IV

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
2SM1-75-6-9	91929	14	38	297-13625-9	46859	13	11
2SM1-77-6-9	91929	14	40	297-13657-1	46859	4	24
2SM1-79-6-9	91929	14	42	297-6019-1	46859	4	23
2SM1-82-6-9	91929	14	44	298-4385-1	46859	1	2
2SM1-84-6-9	91929	14	46	298-4247-1	46859	1	2
2SM1-89-6-9	91929	14	48	298-8828-1	46859	1	2
2SM1-899-6-9	91929	14	21	3006P1-132	32997	10	18
2SM1-94-6-9	91929	14	52	3006P1-232	32997	10	19
2SM1-956-6-9	91929	15	5	3006P1-533	32997	10	5
2SM1-96-6-9	91929	14	54	313-750	75915	4	12
2SM11S3-6-9LEFT	91929	14	9	313001	75915	16	4
2SM11S3-6-9RIGHT	91929	14	31	313005	75915	16	5
2SM3	91929	15	8	323	79963	8	9
2SM45-147-6-9	91929	14	4	3329M1-131	80294	7	25
2SM45750-6-9	91929	14	3	3329M1-132	80294	7	46
2SM45752-6-9	91929	14	5	3329M1-133	80294	7	12
20PS056	56249	6	5	3329M1-134	80294	7	13
203191	88245	1 1	2	3329M1-235	80294	7	6
203191	88245	12	14	3329M1-532	80294	7	31
220P104910	56289	6	3	3359M1-133	80294	10	17
247-3	91967	5	10	3359M1-133	80294	12	6
251-15-30-160	71785	13	13	3359M1-202	32997	12	30
297-13625-2	46859	1	2	3359M1-533	32997	1 2	44
297-13625-1	46859	1	3	34107	00779	9	12
297-13625-1	46859	13	3	3416-0002	75037	6	35
297-13625-10	46859	13	12	3416-0002	75037	30	20
297-13625-11	46859	13	15	3416-0002	75037	30	28
297-13625-12	46859	13	16	3416-0002	75037	31	2
297-13625-13	46859	13	17	345	08808	2	13
297-13625-14	46859	13	18	349	79963	8	10
297-13625-15	46859	13	19	35000018-1	31598	9	2
297-13625-16	46859	13	21	35030008-3	31598	9	16
297-13625-17	46859	13	20	35000014	31598	9	13
297-13625-18	46859	13	22	35000015	31598	8	8
297-13625-19	46859	2	15	354-11-03-001	71785	16	9
297-13625-2	46859	13	4	3680	05277	17	2
297-13625-20	46859	2	4	3680	05277	20	2
297-13625-21	46859	2	16	3800P502	96791	29	6
297-13625-22	46859	2	17	392-1081-1	46859	4	3
297-13625-23	46859	2	18	392-1082-1	46859	6	25
297-13625-24	46859	2	5	392-1082-2	46859	6	22
297-13625-25	46859	2	4	392-7165-1	46859	6	13
297-13625-26	46859	2	6	392-7166-1	46859	4	4
297-13625-27	46859	2	12	392-7167-1	46859	4	15
297-13625-3	46859	13	5	392-7168-1	46859	5	3
297-13625-4	46859	13	6	394-1030-1	46859	4	2
297-13625-5	46859	13	7	394-8007-1	46859	30	35
297-13625-6	46859	13	8	398-14137-3	46859	6	37
297-13625-7	46859	13	9	398-14191-1	46859	31	24
297-13625-8	46859	13	10	398-14900-1	46859	1	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.
398-14937-1	46859	4	1	53137-1	00779	31	27
398-14939-1	46859	6	1	58545-2	91929	14	1
398-14940-1	46859	5	1	60-11-4335-1662	18565	4	6
398-14942-2	46859	31	30	60-11-4335-1662	18565	8	44
398-14942-3	46859	31	28	600CKV7F	75382	17	10
398-15190-1	46859	30	23	600CKV7F	75382	20	10
398-15190-2	46859	30	24	600000C2	31598	8	7
398-15190-3	46859	30	25	6287	83330	1	8
398-15190-4	46859	30	30	64000002	31598	9	3
398-15190-5	46859	30	31	64000016	31598	9	4
398-15369-1	46859	13	1	7712-7	88245	6	14
398-15370-1	46859	16	1	7717-40AP	13103	29	9
398-15371-2	46859	30	1	9080-1G3	91506	4	5
398-15372-2	46859	31	1	9400C311	31598	9	8
41C92A1C	56289	6	54	940002C-5	31598	5	5
42000001-1	31598	11	1	9400032-1	31598	9	7
445565-1R2	48794	3	5	95000002-0C1	31598	10	1
456-99-99-193	71785	13	14	95000003	31598	8	3
4586-48	56289	17	9	95000004-001	31598	12	1
4586-48	56289	20	9	95000006	31598	9	6
4897-1-0516	71279	27	3	97EA1C20J1ML1N1	96182	2	2
491-5386-1	46859	30	32	916C102K5PD	56289	30	17
491-5386-2	46859	30	36	916C102K5PD	56289	31	17
491-5386-3	46859	30	37	916C501K5LT	56289	30	21
491-5386-4	46859	30	38	916C501K5LT	56289	31	19
491-5386-5	46859	30	39	9652P	77969	8	4
491-5386-6	46859	30	40				
491-5386-7	46859	30	41				
491-5387-1	46859	31					
491-5388-1	46859	11					
491-5389-1	46859	4					
491-5390-1	46859	3					
491-5390-2	46859	3					
491-5390-3	46859	3					
491-5391-1	46859	3					
491-5392-1	46859	3					
5C02122508 25083	56289	30					
5C02322508 25083	56289	31					
5GAD22	56289	12					
5GAT15	56289	12					
5GAT47	56289	12					
5000156G050CR7	56289	14					
5000306G012R87	56289	11					
500SW31-6	91929	14					
5030686G016CB	56289	12					
5100-255	79136	29					
5103-215	79136	29					
5133-125MD	79136	9					
518-207-101	79405	16					
5266	71183	16					

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

NATIONAL STOCK NO.	FIGURE NUMBER	ITEM NUMBER
5895-01-0125858	31	24
5895-01-020-4001	30	1
5935-01-005-2343	3	1
7040-00-626-8714	10	1
7040-00-626-8718	12	1
7040-00-628-2045	6	1

LATEST PART NUMBER ASSIGNMENT

PART NUMBER	FSCM	FIG NO.	ITEM NO.
2N5457	04713	11	11

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



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DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-12

DATE

23 Jan 74

TITLE

Radar Set AN/PSC-76

BE EXACT... PIN-POINT WHERE IT IS

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

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 20 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

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SSG I. M. DeSpirito 999-1776

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HISA 1686-75

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

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IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
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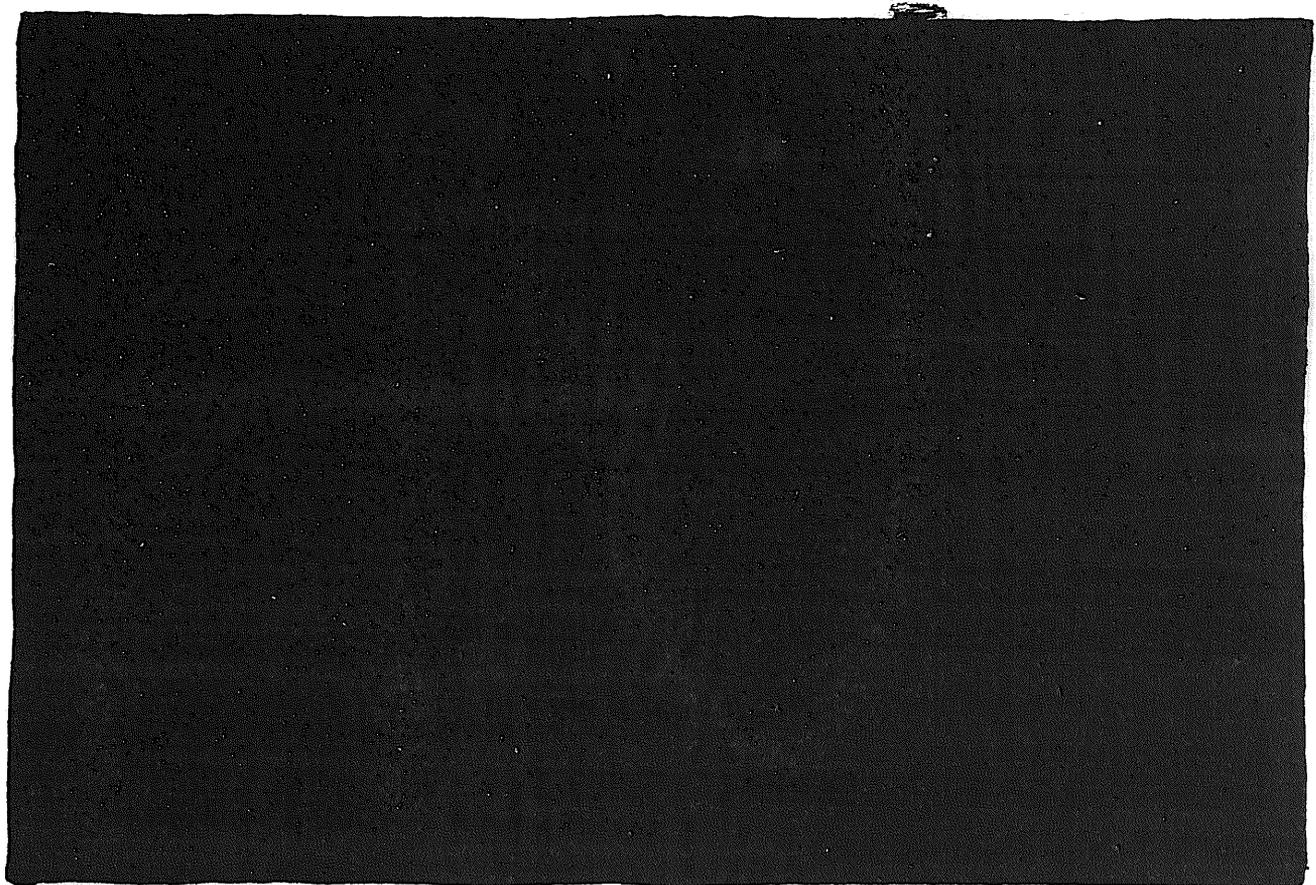
For explanation of abbreviations used see, AR 310-50.

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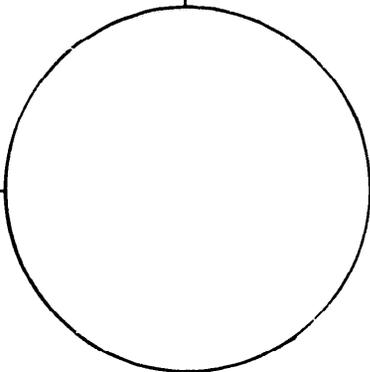
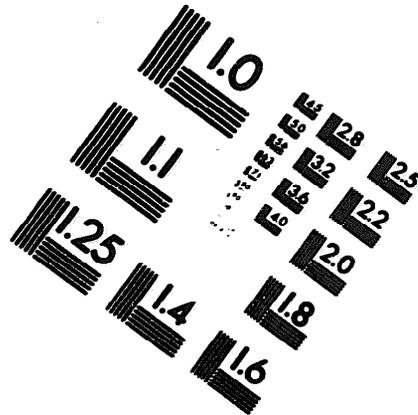
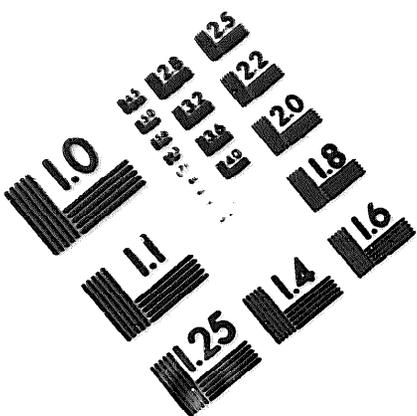
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1.5 mm (e= 1.09 mm)

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abcdefghijklmnopqrstuvwxyz\$%&/'%# 1/2 1/4 3/4 —+ x&@*

2.0 mm (e= 1.37 mm)

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2.5 mm (e= 1.77 mm)

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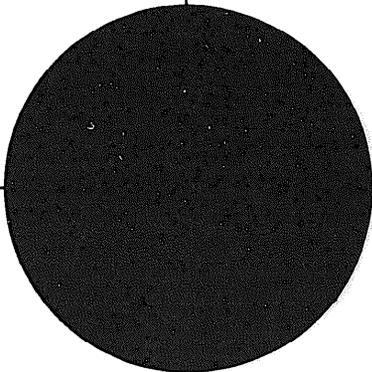
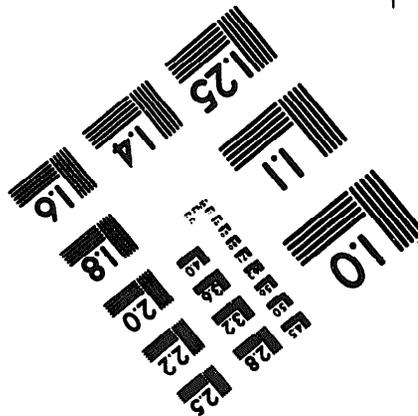
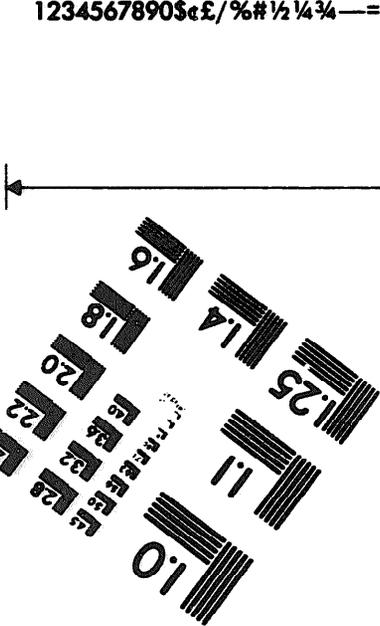
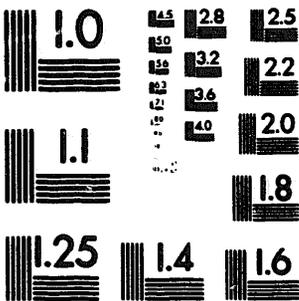
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2.0 mm (e= 1.37 mm)

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2.5 mm (e= 1.77 mm)

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250 MM