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ADAPTER PANEL ASSEMBLY

AX-570

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ADAPTER PANEL ASSEMBLY

AX-570

IN-9809

Issue Date: 1 June 1966



**5. PARTS LIST (CONT).**

- a. Generic name.
- b. Reference designation.

<u>Paragraph</u>		<u>Page</u>
1	d. Model and serial numbers of the equipment containing the part being replaced; this can be obtained from the	1
2	Operating Instructions. . . . .	2
3	equipment nameplate. . . . .	3
4	Maintenance . . . . .	1
5	For replacement parts not covered by warranty (refer to the Parts List. . . . .	3

warranty sheet in front of manual), address all purchase orders to:

The Technical Materiel Corporation  
 Attention: Sales Department  
 700 Fenimore Road  
 Mamaroneck, New York

<u>Figure</u>		<u>Page</u>
1	Adapter Panel Assembly AH-570 . . . . .	1
2	Rear Panel, AH-570. . . . .	2

## 1. DESCRIPTION OF EQUIPMENT.

Adapter Panel Assembly AX-570 (figure 1) is a 1-3/4 inch by 19-inch panel with five BNC feedthrough coaxial connectors. The AX-570 provides coaxial test points for monitoring automatic transmitter tuning circuits.



9809-1

Figure 1. Adapter Panel Assembly, AX-570

## 2. INSTALLATION.

The AX-570 is designed for installation in a standard 19-inch wide equipment rack. The unit is checked at the factory and is normally mounted in an equipment rack prior to shipment. Upon receipt of the equipment, uncrate it carefully and inspect for damage that may have occurred in transit. With respect to damage to the equipment for which the carrier is liable, The Technical Materiel Corporation will assist in describing methods of repair and the furnishing of replacement parts.

Refer to the system manual for AX-570 electrical connection instructions; the BNC connectors are identified on the rear panel (figure 2).

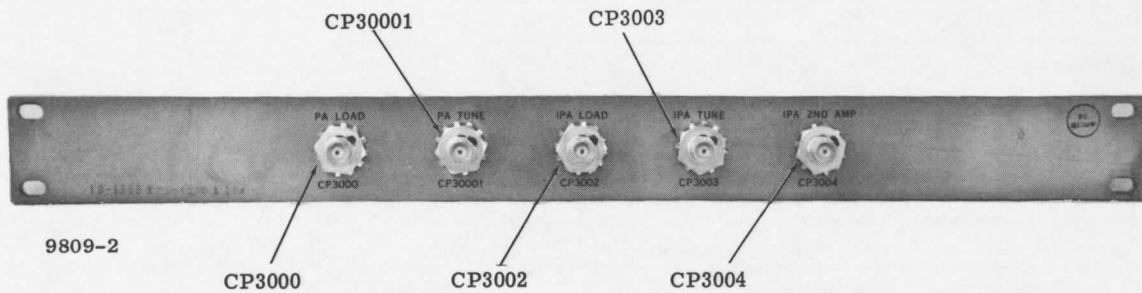


Figure 2. Rear Panel, AX-570

### 3. OPERATING INSTRUCTIONS.

Not applicable; the AX-570 has no operating controls or indicators.

### 4. MAINTENANCE.

Except for checking the AX-570 for general cleanliness and secure connections, no maintenance is required.

### 5. PARTS LIST.

The parts list presented in this section is a cross-reference list of parts identified by reference designation and TMC part number. In most cases, parts appearing on schematic diagrams are assigned reference designations in accordance with MIL-STD-16. Wherever practicable, the reference designation is marked on the equipment, close to the part it identifies. In most cases, mechanical and electro-mechanical parts have TMC part numbers stamped on them.

To expedite delivery when ordering any part, specify the following:

5. PARTS LIST (CONT).

- a. Generic name.
- b. Reference designation.
- c. TMC part number.
- d. Model and serial numbers of the equipment containing the part being replaced; this can be obtained from the equipment nameplate.

For replacement parts not covered by warranty (refer to the warranty sheet in front of manual), address all purchase orders to:

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Attention: Sales Department  
700 Fenimore Road  
Mamaroneck, New York

PARTS LIST

for

ADAPTER PANEL ASSEMBLY

REF SYMBOL	DESCRIPTION	TMC PART NUMBER
CP3000	ADAPTER, CONNECTOR, ELECTRICAL: straight feed-thru type; BNC series.	UG492*/U
CP3001 thru CP3004	Same as CP3000.	