Chapter 1 GENERAL INFORMATION

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Introduction

- 1. This Chapter only covers information peculiar to this aircraft and must, therefore, be read in conjunction with Section 9 of AP 101B-1202-1B, Cover 2, and AP 101B-1202-10A2 for information that is common to the basic Mk. 2 aircraft.
- 2. Cockpit layout illustrations, wiring diagrams and component location diagrams

showing the differences described are in the appropriate Sections of AP 101B-1202-10B and, where necessary, theoretical diagrams are included in this Section.

Modifications

3. The airborne radio installations described in succeeding chapters of this Section are to

Mod 1188 standard. Subsequent modifications will be incorporated in the relevant chapters, and where necessary information relating to the pre-modified state will be transferred into appendixes to those chapters.

Access doors and panels

4. The location of access doors and panels is shown in Sect 12, Chap 4, Fig. 1-1b, the components to which each gives access being listed in the associated key.

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TABLE 1 Circuit references

Code	Service	Circuit Ref
R	RADIO (RADAR)	
	IFF installation	R5
	Attack system	R7
	Tacan installation	R8
	Doppler navigation system (pre-Mod 1800)	R9
	Wide-band nomer installation (pre-Mod 1801)	R10
	Passive warning system (pre-Mod 1800)	R16
	Passive warning and homing system (post-Mod 1801)	R16
	Electronic countermeasures installation	R17
Α	AN/ALE-40 countermeasures dispenser system	A18

TABLE 2 Cable types

Cable nomenclature Spec	and mi are bedinosed general Description only	Abbrev	
RG180B/U MIL-C-17	Inner conductor of seven-stranded silver-plated, annealed copper-covered steel wire, insulated with PTFE; outer conductor of silver-plated copper wire braid, sheathed overall in extruded FEP.		
Access doors and pencis 4. The location of access doors and panels is shown in Sect 12, Chap 4, Fig. I-1b, the	moitsarliboM	there is a	