

Table 2-1. Mating Connector Hardware and Tooling. - Continued

UNIT	HARDWARE/TOOLING	
	Crimp tool positioner:	MIL M22520/2-02, CPN 359-8102-020
SVO-85A	Mating connector P1:	MIL MS3120F14-19S, CPN 359-0060-230
	Contacts:	MIL M39029/32-259, CPN 359-0032-020
	Insertion tool:	MIL MS24256A20, CPN 359-4078-010
	Extraction tool:	MIL MS24256R20, CPN 359-4078-020
	Crimp tool:	MIL M22520/2-01, CPN 359-8102-010
	Crimp tool positioner:	MIL M22520/2-02, CPN 359-8102-020
TDR-94D	Mating connector kits P1/P2:	Collins 628-8661-001 (qty 2)
	Connector:	60-pin Thinline II
	Contacts:	Collins 372-2514-110 (insulation up to 1.27 mm (0.050 inch) diameter)
	Contacts:	Collins 372-2514-180 (insulation from 1.27 mm (0.050 inch) to 2.03 mm (0.080 inch) diameter)
	TNC connectors P(B)/P(T):	High Voltage Engineering Corp 24P153-2, CPN 857-1511-010 (straight) (qty 2) or High Voltage Engineering Corp 24P159-3, CPN 857-1511-020 (right angle) (qty 2)
TRE-920	TNC connectors P1/P2/P3/P4:	High Voltage Engineering Corp 24P153-1, Collins 357-7204-010 (qty 4)
TTR-920/ 4000	Mating connector:	ARINC 600, Cannon BKAD3-67404-55, CPN 370-0501-050
	Contacts:	Cannon 031-1308-000, CPN 370-0066-090 (size 12)
	Insertion/extraction tool:	Cannon CET 12-4, CPN not assigned
	Crimp tool:	MIL M22520/1-01, CPN 359-8101-010
	Crimp tool positioner:	MIL M22520/1-11, CPN 359-8101-120
	Contacts:	Cannon 031-1303-000, CPN 370-0066-080 (size 16)
	Insertion/extraction tool:	Cannon CET 16-9, CPN 371-8445-080
	Crimp tool:	MIL M22520/1-01, CPN 359-8101-010
	Crimp tool positioner:	MIL M22520/1-02, CPN 359-8101-020
	Contacts:	Cannon 031-1302-000, CPN 370-0066-070 (size 20)
	Insertion/extraction tool:	Cannon CIET 20HDL, CPN 371-8445-040
	Crimp tool:	MIL M22520/2-01, CPN 359-8102-010
	Crimp tool positioner:	MIL M22520/2-08, CPN 359-8101-080
	Contacts:	Cannon 030-2259-000, CPN 370-0066-060 (size 22)
	Insertion/extraction tool:	Cannon CIET 22, CPN 371-8445-020
	Crimp tool:	MIL M22520/2-01, CPN 359-8102-010
	Crimp tool positioner:	MIL M22520/2-23, CPN 359-8101-130
	TNC connector:	Cannon 349-1046-000, CPN 370-0066-220 (qty 8)
	Contact, coaxial RG-178:	Cannon 249-2080-000, CPN 370-0055-100 (qty 2)
VHF-422A/ B/C/D	Mating connector kit P1:	Collins 634-1022-001
	Connector:	52 pin Thinline II
	Contacts:	Collins 372-2514-110 (insulation up to 1.27 mm (0.050 inch) diameter)
	Contacts:	Collins 372-2514-180 (insulation from 1.27 mm (0.050 inch) to 2.03 mm (0.080 inch) diameter)
	Coax insert:	Collins 372-2519-100
	Tooling:	*