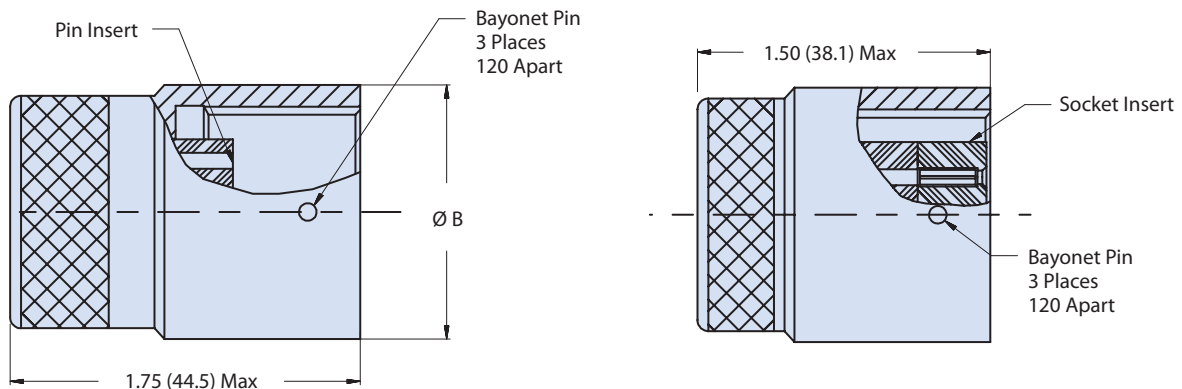


MIL-DTL-38999 Series I
180-072 (07) Fiber Optic Test Adapter, Receptacle

MIL-DTL-38999 test adapter (receptacle)

HOW TO ORDER							
Sample Part Number	180-072	NF	07	17	8	P	A
Basic Number	180-072 Fiber Optic Test Adapter, Receptacle						
Material/Finish	See Material and Finish table						
Connector Style	07 = Receptacle Adapter						
Shell Size	See Shell Size and Insert Arrangements table						
Insert Arrangement	Per MIL-STD-1560 (See Shell Size and Insert Arrangements table)						
Insert Type	P = Pin S = Socket (with alignment sleeves)						
Alternate Keying Position	Per MIL-DTL-38999, Series I (Omit for normal)						



07 - RECEPTACLE ADAPTER
 FOR USE WITH PLUG CONNECTOR

U.S. PATENT NO. 5,960,137

MATERIAL AND FINISH

Shell: See Material and Finish table
 Insert: Hi-Grade Engineering Thermoplastic
 Alignment Sleeve: Zirconia Ceramic
 Retaining Clips: BeCu Alloy
 Lock Cap, Lock Nut: Al Alloy/Anodize

NOTES

For fiber optic test probe jumper, see Glenair drawing ABC54705

**MIL-DTL-38999 Series I
 180-072 (07) Fiber Optic Test Adapter, Receptacle**

KITS AND TOOLS

Shell Size and Insert Arrangements		
Shell Size & Insert Arrangement	Shell Size Code Ref.	Ø B Max
11-2	B	.750 (19.1)
13-4	C	.875 (22.2)
15-5	D	1.000 (25.4)
15-97	D	1.000 (25.4)
17-8	E	1.187 (30.1)
19-11	F	1.250 (31.8)
21-16	G	1.375 (34.9)
23-21	H	1.500 (38.1)
23-99	H	1.500 (38.1)
25-20	J	1.625 (41.3)
25-29	J	1.625 (41.3)
25-37A	J	1.625 (41.3)
25-37B	J	1.625 (41.3)

Material and Finish		
Code	Material	Finish
M	Aluminum Alloy	Electroless Nickel
NF		Cadmium/Olive Drab