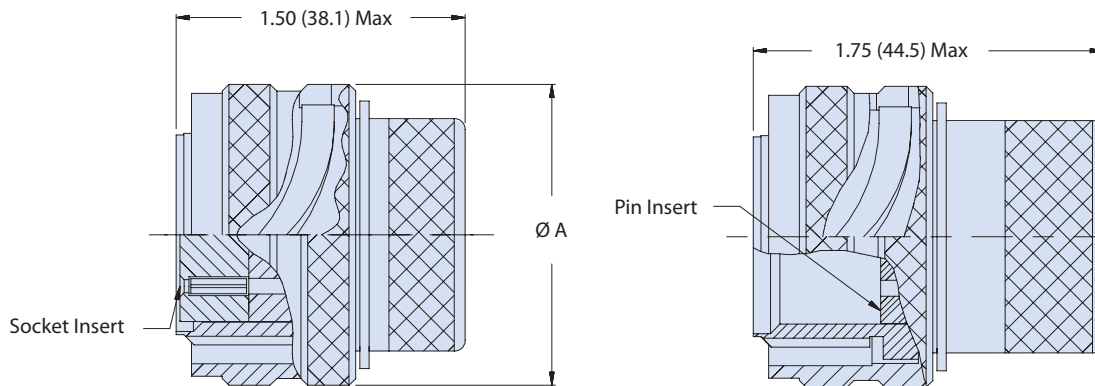


MIL-DTL-38999 Series I
180-072 (06) Fiber Optic Test Adapter, Plug

MIL-DTL-38999 test adapter (plug)

HOW TO ORDER							
Sample Part Number	180-072	NF	06	17	8	P	A
Basic Number	180-072 Fiber Optic Test Adapter, Plug						
Material/Finish	See Material and Finish table						
Connector Style	06 = Plug 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)						



06 - PLUG ADAPTER
 FOR USE WITH RECEPTACLE CONNECTOR

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

MATERIAL AND FINISH

Barrel: See Material and Finish table
 Insert, Coupling Nut: Hi-Grade Engineering Thermoplastic
 Alignment Sleeve: Zirconia Ceramic
 Misc. Hardware: Stainless Steel
 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 (06) Fiber Optic Test Adapter, Plug

KITS AND TOOLS

Shell Size and Insert Arrangements		
Shell Size & Insert Arrangement	Shell Size Code Ref.	Ø A Max
11-2	B	.964 (24.5)
13-4	C	1.141 (29.0)
15-5	D	1.266 (32.2)
15-97	D	1.266 (32.2)
17-8	E	1.391 (35.3)
19-11	F	1.500 (38.8)
21-16	G	1.625 (41.3)
23-21	H	1.750 (44.5)
23-99	H	1.750 (44.5)
25-20	J	1.875 (47.6)
25-29	J	1.875 (47.6)
25-37A	J	1.875 (47.6)
25-37B	J	1.875 (47.6)

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