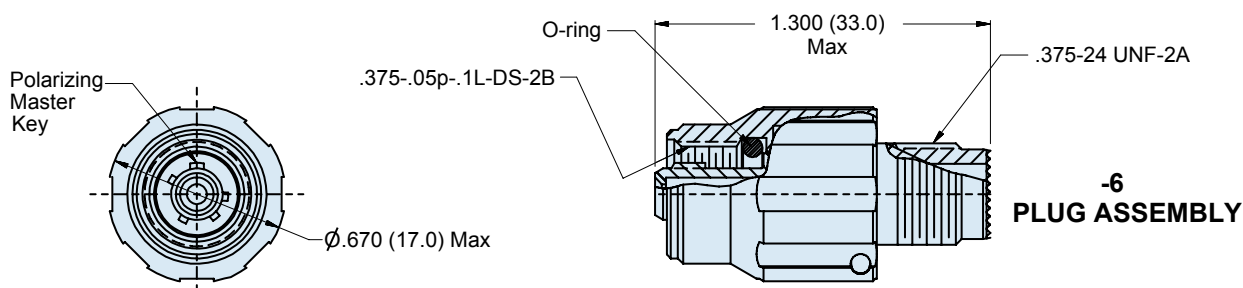




180-071 (-6) Plug Single Channel Fiber Optic Plug Connector Environment Resistant for Glenair 181-001 and 181-002 Termini

180-071-C 6 1

Product Series _____
Basic Number _____
Finish _____
(Table II)
6 = Plug _____
Assembly _____
Alternate Key Position _____
(1,2,3,4, & 5) (Table I)



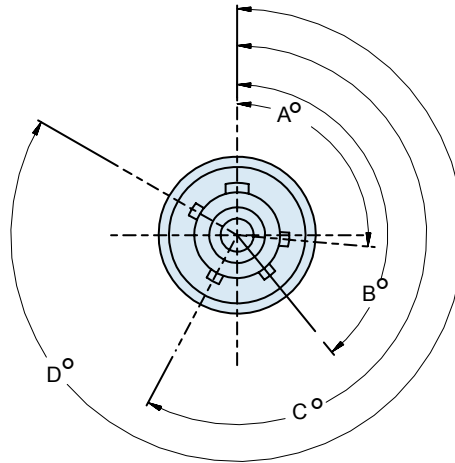
APPLICATION NOTES

1. Assembly packaged in plastic bag and tag identified with manufacturer's name and part number.
2. Glenair 180-071 Connector features:
 - A. Plug Body: Aluminum Alloy (See Table II).
 - B. O-Ring: Fluorosilicone.
 - C. Fiber Optic Termini: Glenair 181 Series (Not supplied).
 - D. Operating Temperature Range: -55°C to +125°C.
3. Metric dimensions (mm) are in parentheses.

180-071 (-6) Plug
Single Channel Fiber Optic Plug Connector
Environment Resistant
for Glenair 181-001 and 181-002 Termini



MIL-DTL-38999
Connectors



As Viewed from Front of Connector

TABLE I: KEY LOCATION				
Pos	A°	B°	C°	D°
1	95	141	208	300
2	80	141	208	300
3	95	141	223	300
4	80	141	223	300
5	95	141	208	275

TABLE II: FINISH		
SYM	MATERIAL	FINISH
C	Aluminum	Black Anodize
M	Aluminum	Electroless Nickel
NF	Aluminum	Cadmium, Olive Drab over Electroless Nickel
ZN	Aluminum	Zinc-Nickel, Olive Drab over Electroless Nickel
Z1	Stainless Steel	Passivate

Mouser Electronics

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Glenair:

[180-071-M61](#) [180-071-NF61](#) [180-071-NF62](#)