

630-015 Fiber Optic Bulkhead Feed-Through Adapter Cable with Kevlar

Basic Part
Number

630-015

Dash
Number
(See Table I)

NF - 01

T

Finish
(See Table II)

Shield Nut Option

Supplied with 447-822***
Shield Nut instead of Jam Nut
Omit Symbol "T"
for part with Jam Nut

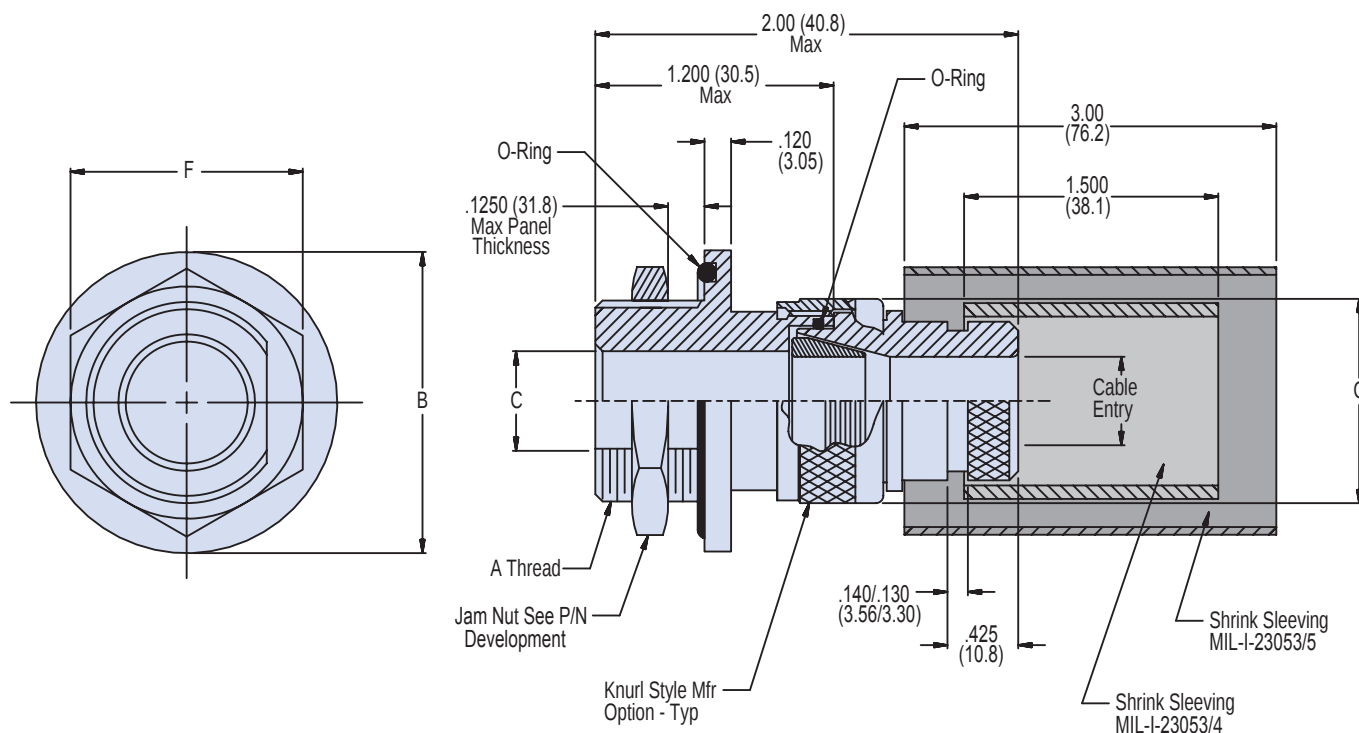
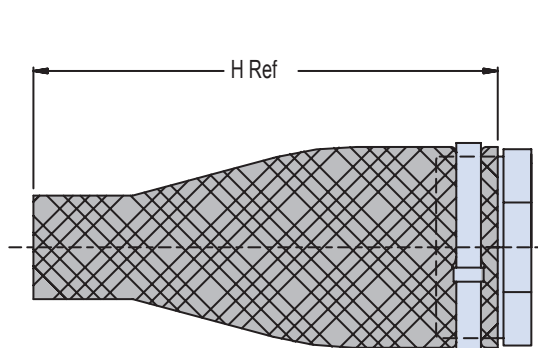


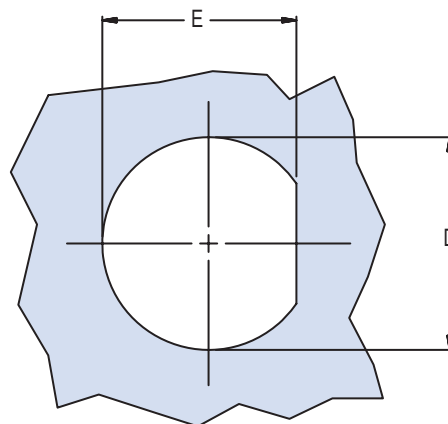
TABLE I: Dash Number and Dimensions

Dash No.	A Thread Class 2A	B Max	C +.010 (0.25) -.0	D +.010 (0.25) -.0	E +.010 (0.25) -.0	F	G Max	H Min	Max Cable Entry	MIL-I-23053 Shrink Sleeve	MIL-I-23053 Shrink Sleeve	Braid Sock 103-005-005 Ref
01	3/4-20 UNEF	1.140 (29.0)	.340 (8.6)	.755 (19.2)	.691 (17.6)	.938 (23.8)	1.004 (25.5)	6.0	.335 (8.5)	/4-204-0	/5-109-0	A10
02	3/4-20 UNEF	1.140 (29.0)	.460 (11.7)	.755 (19.2)	.691 (17.6)	.938 (23.8)	1.132 (28.8)	6.0	.455 (11.6)	/4-204-0	/5-109-0	A10
03	7/8-20 UNEF	1.280 (32.5)	.630 (16.0)	.880 (22.4)	.816 (20.7)	1.062 (27.0)	1.343 (34.1)	6.0	.625 (15.9)	/4-205-0	/5-110-0	A10
04	1 1/16-18 UNEF	1.490 (37.8)	.755 (19.2)	1.067 (27.1)	1.004 (25.5)	1.250 (31.8)	1.468 (37.3)	6.0	.750 (19.1)	/4-206-0	/5-110-0	A14
05	1 3/16-18 UNEF	1.640 (41.7)	.880 (22.4)	1.192 (30.3)	1.130 (28.7)	1.375 (34.9)	1.593 (40.5)	6.0	.875 (22.2)	/4-506-0	/5-111-0	A16
06	1 5/16-18 UNEF	1.930 (49.0)	1.005 (25.5)	1.137 (28.9)	1.254 (31.9)	1.625 (41.3)	1.656 (42.1)	6.0	1.000 (25.4)	/4-305-0	/5-111-0	A18

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447-822* ASSEMBLY**
Style T see P/N Development



RECOMMENDED PANEL CUT-OUT

TABLE I: Finish

Symbol	Description
B	Cadmium Plate/Olive Drab
M	Electroless Nickel
N	Cadmium Plate/Olive Drab over Nickel
NF	Cad/O.D. over Electroless Nickel (1,000 Hr. Salt Spray)

APPLICATION NOTES

1. Assembly identified with manufacturer's code identification number (Glenair, part number and classification code 490).
2. Glenair series 600 backshell assembly tools are recommended for assembly and installation.
3. Material / Finish:
Adapters, Jam Nut, Ferrule, Coupling Nut - Al alloy/see Table I.
Hardware - 316 SST/passivate.
Seals and gaskets - Silicone/N.A.
Mounting Plate - 300 series SST/passivate.
4. MIL-T-23053/4 & /5 shrink sleeving to be packaged loose in a plastic bag.
5. Metric dimensions (mm) are indicated in parentheses.