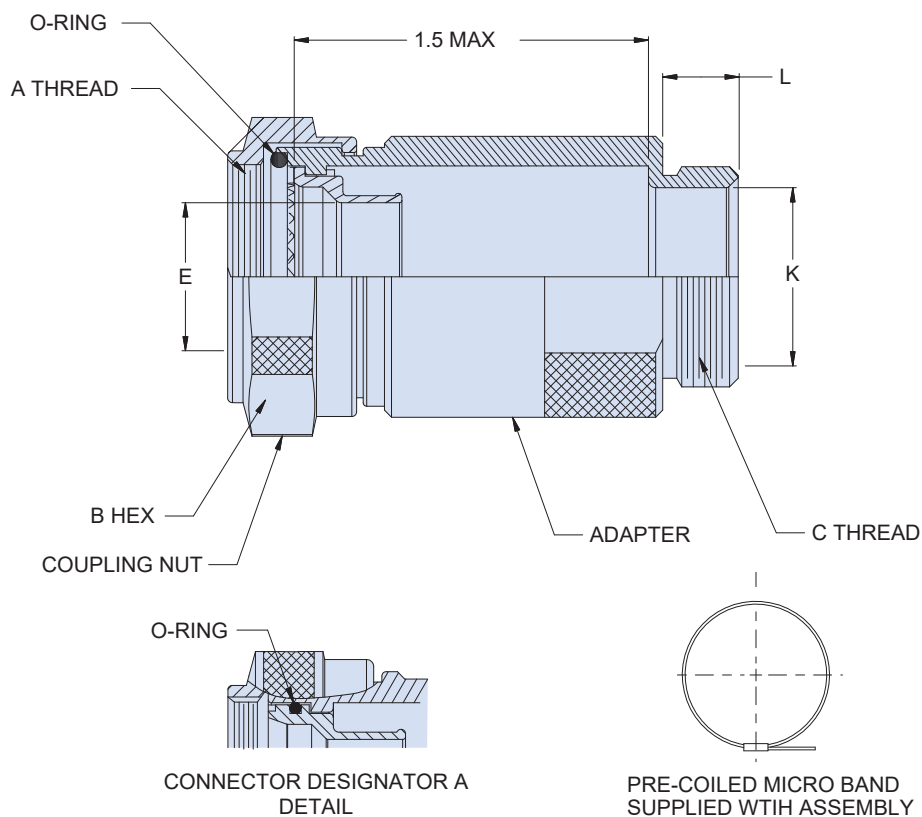
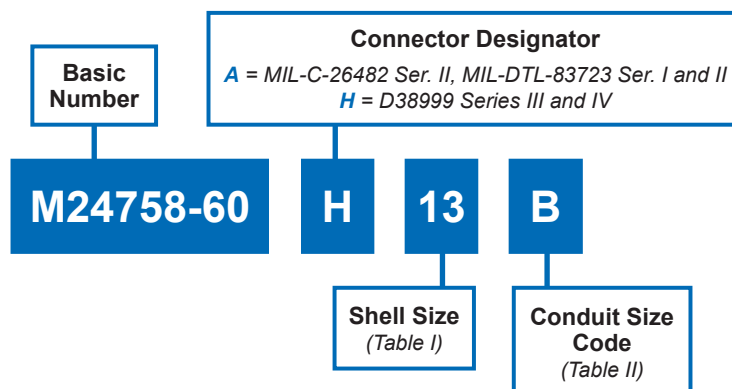


MIL-PRF-24758-60

Adapter with EMI/RFI Shield Termination Drop-In for Connector Adapters

A



MIL-PRF-24758-60

Adapter with EMI/RFI Shield Termination Drop-In for Connector Adapters



MIL-PRF
24758A

A

TABLE I: Shell Size, Thread, and Dimensions

SHELL SIZE	A THREAD (PER CONNECTOR DESIGNATOR)		B HEX		E DIA REF	
	A CODE	H CODE	A CODE	H CODE	A CODE	H CODE
08/09	1/2 - 20 UNF	M12 X 1.0 - 6H	.750 (19.1)	.687 (17.45)	.160 (4.1)	.160 (4.06)
10/11	5/8 - 24 UNEF	M15 X 1.0 - 6H	.875 (22.2)	.812 (20.62)	.270 (6.9)	.270 (6.86)
12/13	3/4 - 20 UNEF	M18 X 1.0 - 6H	1.000 (25.4)	.937 (23.80)	.390 (9.9)	.390 (9.91)
14/15	7/8 - 20 UNEF	M22 X 1.0 - 6H	1.125 (28.6)	1.062 (26.97)	.512 (13.0)	.512 (13.00)
16/17	1 - 20 UNEF	M25 X 1.0 - 6H	1.250 (31.8)	1.250 (31.75)	.610 (15.5)	.627 (15.93)
18/19	1 1/16 - 18 UNEF	M28 X 1.0 - 6H	1.375 (34.9)	1.375 (34.92)	.672 (17.1)	.747 (18.97)
20/21	1 3/16 - 18 UNEF	M31 X 1.0 - 6H	1.500 (38.1)	1.500 (38.10)	.797 (20.2)	.891 (22.63)
22/23	1 5/16 - 18 UNEF	M34 X 1.0 - 6H	1.625 (41.3)	1.625 (41.28)	.922 (23.4)	.996 (25.30)
24/25	1 7/16 - 18 UNEF	M37 X 1.0 - 6H	1.750 (44.5)	1.750 (44.45)	1.047 (26.6)	1.121 (28.47)
28	1 3/4 - 18 UNS		2.000 (50.8)		1.384 (35.2)	
32	2 - 18 UNS		2.250 (57.2)		1.630 (41.4)	
36	2 1/4 - 16 UN		2.438 (61.9)		1.845 (46.9)	

TABLE II: Conduit Size Code

CONDUIT SIZE CODE	C CLASS - 2A THREAD	L +.03 -.00	K DIA MIN
A	.438-28 UNEF	.21 (5.3)	.245 (6.22)
B	.688-24 UNEF	.25 (6.4)	.495 (12.57)
C	.938-20 UNEF	.31 (7.9)	.745 (18.92)
D	1.250-18 UNEF	.37 (9.4)	.995 (25.27)
E	1.563-18 UNEF	.37 (9.4)	1.245 (31.62)
F	1.875-16 UN	.43 (10.9)	1.495 (37.97)
G	2.375-16 UN	.43 (10.9)	1.995 (50.67)
H	2.875-16 UN	.43 (10.9)	2.495 (63.37)
J	.563-24 UNEF	.25 (6.4)	.370 (9.40)
K	.813-20 UNEF	.31 (7.9)	.620 (15.75)
L	3.375-16 UN	.43 (10.9)	2.995 (76.07)

APPLICATION NOTES

- Assembly identified with manufacturer's name and part number, space permitting.
- See Glenair Circular Connector Accessories catalog for recommended torque values, group 2
- Assembly supplied with Micro-Band for shield termination onto Drop-In-Follower
- Material / Finish:
Adapter, coupling nut, drop-in-follower - 316L SST/
Electroless Nickel, matte finish
O-Ring - Silicone/N.A.
Band - SST/passivated
- Metric dimensions (mm) are indicated in parentheses.