

M83723/70

Series III Quick Disconnect Receptacle Adapter

Basic
Part Number

M83723/70

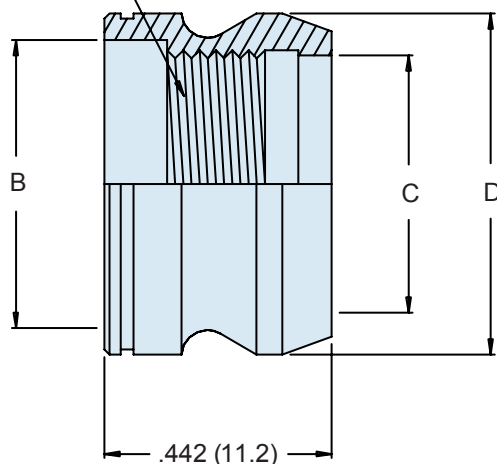
Dash No.

W

22

Material and Finish*A* = Aluminum, Black Anodize*R* = Aluminum, Electroless Nickel*G* = Corrosion-Resistant Steel Passivate*W* = Aluminum, Cadmium Olive Drab over
Electroless Nickel

A Thread

**TABLE I: Reference for Connector Shell Size**

Shell Size	A Thread UNEF-2B	Ø B Max	Ø C		Ø D Max	
8	.5264 - 24	.579 (14.7)	.525	(13.3)	.689	(17.5)
10	.6875 - 24	.714 (18.1)	.650	(16.5)	.814	(20.7)
12	.8750 - 20	.894 (22.7)	.840	(21.3)	1.001	(25.4)
14	.9375 - 20	.954 (24.2)	.900	(22.9)	1.064	(27.0)
16	1.0625 - 18	1.079 (27.4)	1.025	(26.0)	1.189	(30.2)
18	1.1875 - 18	1.204 (30.6)	1.150	(29.2)	1.330	(33.8)
20	1.3125 - 18	1.329 (33.8)	1.275	(32.4)	1.455	(37.0)
22	1.4375 - 18	1.454 (36.9)	1.400	(35.6)	1.580	(40.1)
24	1.5625 - 18	1.579 (40.1)	1.525	(38.7)	1.705	(43.3)

*Modified Minor Diameter

APPLICATION NOTES

1. Assembly identified with manufacturer's name and part number, space permitting.
2. For complete dimensions, see the applicable Military Specification.
3. Metric dimensions (mm) are in parentheses.