

AS85049/34
Straight Adapter and Extender
 for Use with MS3114 and MS3124 Connectors



AS85049

B

CONNECTOR DESIGNATOR:

D MIL-DTL-26482 Series I

**For Use With
 MS3114 and MS3124
 Connectors Only**

**Basic
 Part Number**

**Shell Size
 (Table I)**

M85049/34

- 12

W

Finish

W = 1000 Hr. Cadmium Olive Drab
X = Nickel Fluorocarbon Polymer
Y = Pure Dense Electrodeposited Aluminum
Z = Zinc Nickel, Black

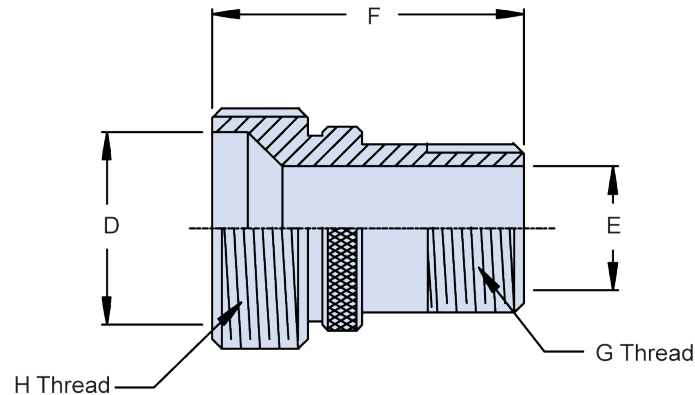


TABLE I: Shell Size and Dimensions

Shell Size	G Thread UNEF Class 2A	H Thread UNEF Class 2A	D Dia	E Dia	F Max
8	.4375 - 28	.625 - 24	.500 (12.7)	.327 (8.3)	.812 (20.6)
10	.5625 - 24	.750 - 20	.609 (15.5)	.444 (11.3)	.812 (20.6)
12	.6875 - 24	.875 - 20	.734 (18.6)	.569 (14.5)	.812 (20.6)
14	.8125 - 20	1.000 - 20	.859 (21.8)	.673 (17.1)	.812 (20.6)
16	.9375 - 20	1.125 - 18	.969 (24.6)	.798 (20.3)	.812 (20.6)
18	1.0625 - 18	1.250 - 18	1.109 (28.2)	.915 (23.2)	.812 (20.6)
20	1.1875 - 18	1.375 - 18	1.219 (31.0)	1.030 (26.2)	.906 (23.0)
22	1.3125 - 18	1.500 - 18	1.344 (34.1)	1.155 (29.3)	.906 (23.0)
24	1.4375 - 18	1.625 - 18	1.469 (37.3)	1.280 (32.5)	.937 (23.8)

APPLICATION NOTES

- For complete dimensions see the applicable Military Specification.
- Metric dimensions (mm) are in parentheses.

Dimensions in inches (millimeters) and are subject to change without notice.

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