

Shorting Cap Backshell

TF Series • MIL-DTL-5015 Crimp Type Connectors



Optional Body Strap
with Bolt Attachment

TFSC - 14 - 3 N 1

- 12345
- 1

BASIC PART NUMBER
TFSC Shorting cap backshell
- 2

SHELL SIZE
See Backshell Dimensions table below
- 3

BACKSHELL LENGTH
Length in whole inches (1 inch = 25.4 mm)
- 4

MATERIAL & FINISH

N

Aluminum, electroless nickel

W

Aluminum, olive drab cadmium

G

Aluminum, electroless nickel (space-grade)
- 5

ATTACHMENT STYLE

1

No strap attachment

2

Body strap with bolt attachment

TFSC Compatibility

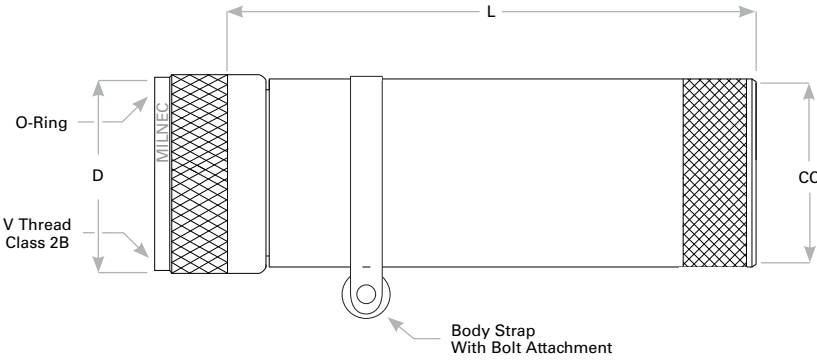
Compatible Brands	Connectors
MIL-DTL-5015 Crimp	MS3400, MS3401, MS3404, MS3406, MS3496

Backshell Dimensions

Shell Size	D	V Thread Class 2B	CC Internal Dia	L
10	.770 (19.6)	.625-24 UNEF	.355 (9.0)	
12	.860 (21.8)	.750-20 UNEF	.491 (12.5)	
14	1.020 (25.9)	.875-20 UNEF	.565 (14.4)	
16	1.210 (30.7)	1.000-20 UNEF	.690 (17.5)	
18	1.230 (31.2)	1.062-18 UNEF	.769 (19.5)	
20	1.360 (34.5)	1.188-18 UNEF	.894 (22.7)	
22	1.480 (37.6)	1.313-18 UNEF	1.019 (25.9)	
24	1.730 (43.9)	1.438-18 UNEF	1.134 (28.8)	
28	1.970 (50.0)	1.750-18 UNS	1.369 (34.8)	
32	2.220 (56.4)	2.000-18 UNS	1.615 (41.0)	
36	2.470 (62.7)	2.250-16 UN	1.830 (46.5)	

Dimensions are in inches (mm).

Ordered in whole inch increments
Min = 1 inch (25.4 mm)
Max = 12 inches (304.8 mm)



Rev. 1718