

M28876 Type 45° Backshell Datasheet

NF Series • MIL-DTL-28876 Type Connectors

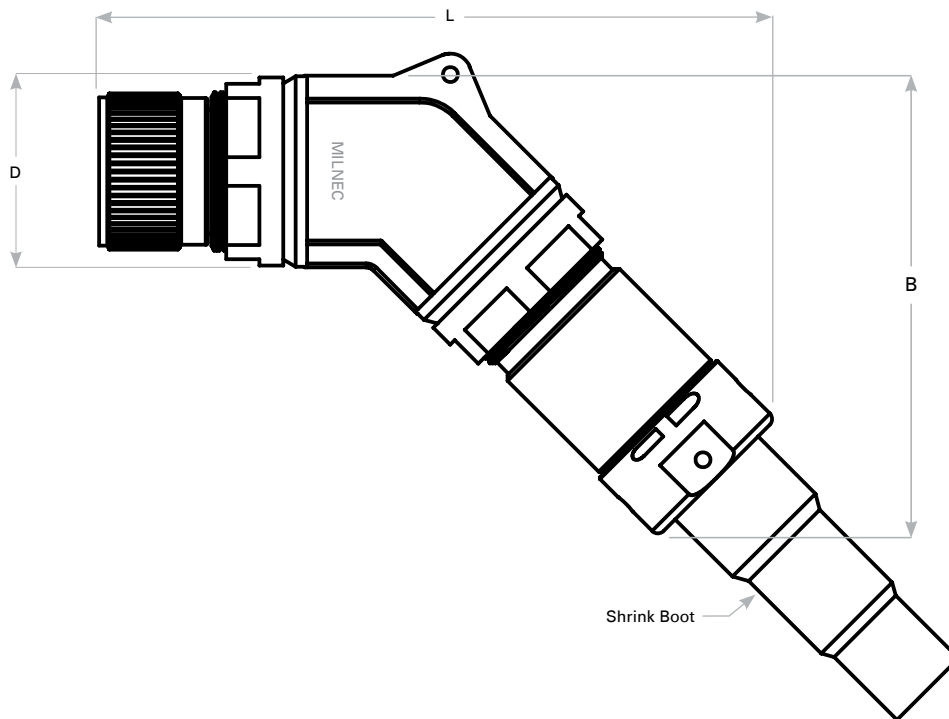


NFE3 - 15 - 002 W

- 1 **BASIC PART NUMBER**
NFE3 45° backshell
- 2 **SHELL SIZE**
11 or 13, 15, 23
- 3 **DASH NO.**
See Backshell table
- 4 **MATERIAL & FINISH**
W Aluminum, olive drab cadmium
B Aluminum, hard anodize with PTFE

NFE3 Compatibility

Compatible Brands	Connectors
MIL-DTL-28876	MS28876/1, MS28876/3, MS28876/6, MS28876/8, MS28876/11, MS28876/13, MS28876/28
Amphenol	FS3M1, FS3M2, FS3M3, FS3M4, FS3M5, FS3M6, FS3M7, FS3M8, FS3M9



Dimensions

Shell Size	Military Shell Size	D Max	L Max	B Max
11	A	1.20 (30.5)	6.150 (156.2)	3.540 (89.9)
13	B	1.20 (30.5)	6.250 (159.0)	3.580 (90.9)
15	C	1.30 (33.0)	6.500 (165.1)	3.850 (97.8)
23	F	2.25 (57.2)	7.500 (190.5)	5.000 (127.0)

Dimensions are in inches (mm).

Backshell

Dash No.	Max Cable Clearance by Shell Size			
	11	13	15	23
001	.250 (6.4)	.285 (7.2)	.500 (12.7)	.866 (22.0)
002	.346 (8.8)	.346 (8.8)	.250 (6.4)	1.000 (25.4)
003	—	.453 (11.5)	.375 (9.5)	.600 (15.2)