NS06 W 15-21 S 1 - B2 - 01

1 2 3 4 5 6 7

1 BASIC PART NUMBER
- **NS06** Plug with straight strain relief backshell

2 MATERIAL & FINISH
- **W** Aluminum, olive drab cadmium
- **D** Stainless steel, black cadmium plate

3 SHELL SIZE & INSERT ARRANGEMENT
- See Insert Arrangement Drawings, p. Z-6

4 CONTACT STYLE
- **F** Pin (20–24 AWG)
- **G** Socket (20–24 AWG)
- **P** Pin (22–26 AWG)
- **S** Socket (22–26 AWG)
- **D** Pin (28–32 AWG)
- **E** Socket (28–32 AWG)

5 ALTERNATE KEYING
- **1** or 2, 3, 4, 5, 6, see p. Z-5 for availability

6 BACKSHELL KIT
- **B2** Straight strain relief

7 OPTIONAL ACCESSORY KIT (OMIT FOR NONE)
- **01** Protective cover



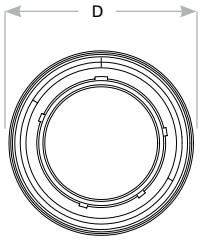
NS06 Compatibility

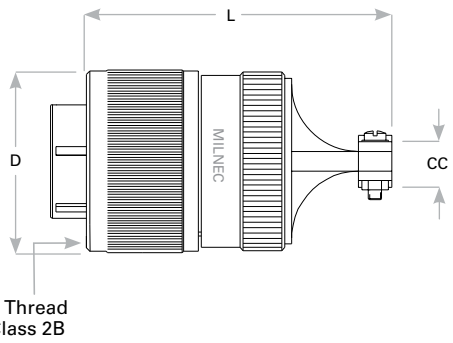
Compatible Brands	Equivalent	Mates
MIL-DTL-28840	MS28840/17	MS28840/10, MS28840/11, MS28840/12, MS28840/14
Delphi	GT6B	GT0, GT1, GT2, GT4

Plug Dimensions

Shell Size	D Max	L Max	Max OD Over Rear Clamps	C Thread Class 2B	CC Cable Clearance Min	CC Cable Clearance Max
11	1.028 (26.1)	2.438 (61.9)	.832 (21.1)	.750-.1P-.2L -D.S.	.177 (4.5)	.286 (7.3)
13	1.141 (29.0)	2.438 (61.9)	.832 (21.1)	.875-.1P-.2L -D.S.	.177 (4.5)	.286 (7.3)
15	1.263 (32.1)	2.438 (61.9)	.989 (25.1)	1.062-.1P-.2L -D.S.	.250 (6.4)	.416 (10.6)
17	1.387 (35.2)	2.688 (68.3)	1.094 (27.8)	1.125-.1P-.2L -D.S.	.291 (7.4)	.476 (12.1)
19	1.513 (38.4)	2.812 (71.4)	1.319 (33.5)	1.312-.1P-.2L -D.S.	.348 (8.8)	.626 (15.9)
23	1.703 (43.3)	2.938 (74.6)	1.557 (39.6)	1.500-.1P-.2L -D.S.	.429 (10.9)	.831 (21.1)
25	1.825 (46.4)	3.062 (77.8)	1.653 (42.0)	1.625-.1P-.2L -D.S.	.523 (13.3)	.956 (24.3)
29	2.143 (54.4)	3.188 (81.0)	1.819 (46.2)	1.812-.1P-.2L -D.S.	.643 (16.3)	1.081 (27.5)
33	2.329 (59.2)	3.375 (85.7)	2.020 (51.3)	2.000-.1P-.2L -D.S.	.704 (17.9)	1.187 (30.2)

Dimensions are in inches (mm).





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