

## LM09 C 44-12 4 N

- 1 **BASIC PART NUMBER**  
**LM09** Wall mount plug  
 Pin contacts (equipment end)  
 Includes backshell, gasket, cover
- 2 **MATERIAL & FINISH**  
**C** Aluminum, olive drab cadmium  
 (Conductive for AC applications)  
**N** Aluminum, anodized finish  
 (Non-conductive for DC applications)
- 3 **SHELL SIZE & INSERT PATTERN**  
 See Insert Arrangement Drawings, p. P-8
- 4 **MASTER KEYWAY POSITION**  
 Power requirements determine master key/keyway  
 (See Master Key/Keyway Position table, p. P-7)
- 5 **ALTERNATE ROTATION**  
**N** NORMAL or W, X, Y, Z, see p. P-7 for availability



### LM09 Cross Reference & Compatibility

Compatible Brands	Equivalent	Mates
<b>MIL-DTL-22992 Class L</b>	MS90558	MS90557
<b>Cooper Interconnect</b>	GCL58	GCL57
<b>Robert Technologies</b>	RT90558	RT90557
<b>UEC</b>	UEC90558	UEC90557

**Note:** See part builder (p. P-6) for complete information.

### Plug Dimensions

Shell Size	W	Z	C Thread Class 2B	R	F	D	T	U	G	S	H
28	2.375 (60.3)	.177 (4.5)	2.000-.1428P-.2857L	2.639 (67.0)	.312 (7.9)	2.312 (58.7)	.959 (24.4)	2.000 (50.8)	1.938 (49.2)	1.844 (46.8)	1.976 (50.2)
32	2.625 (66.7)	.209 (5.3)	2.250-.1428P-.2857L	2.639 (67.0)	.312 (7.9)	2.562 (65.1)	.959 (24.4)	2.250 (57.2)	2.188 (55.6)	2.062 (52.4)	2.228 (56.6)
44	3.375 (85.7)	.281 (7.1)	3.000-.1428P-.2857L	2.998 (76.1)	.312 (7.9)	3.531 (89.7)	1.021 (25.9)	3.125 (79.4)	3.062 (77.8)	2.812 (71.4)	3.102 (78.8)
52	3.875 (98.4)	.281 (7.1)	3.500-.1428P-.2857L	2.998 (76.1)	.312 (7.9)	4.016 (102.0)	1.021 (25.9)	3.625 (92.1)	3.562 (90.5)	3.156 (80.2)	3.602 (91.5)

Dimensions are in inches (mm).

