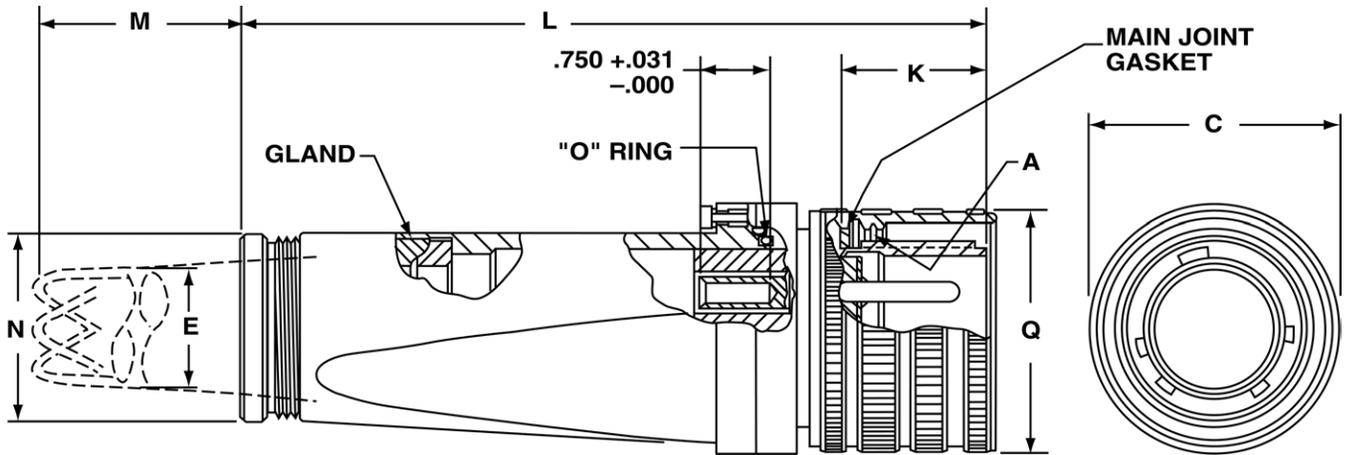


MIL-C-22992, Class L MS90556 straight plug



All dimensions for reference only.

Shell Size and Arrangement	A Thread Class 2B .1428P-.2857L Double Stub	C Dia. Max	E Cable Range	K ±.005	L Max Free Length	M Approx. Free Length	N Dia +.011 -.020	Q Dia. Max
28-12	2.000	2.439	1.047-.922	1.557	8.188	7.188	2.000	2.312
28-13			1.130-1.005			7.188		
32-04	2.250	2.689	.969-.844	1.557	8.188	7.188	2.000	2.562
32-05, -12			1.130-1.005			7.188		
32-13			1.342-1.217			8.688		
44-02	3.000	3.667	1.312-1.187	1.776	10.172	10.688	2.500	3.531
44-03			1.438-1.313			9.688		
44-12			1.516-1.391			10.688		
44-13			1.672-1.547			12.688		
44-51	3.000	3.667	1.734-1.609	1.776	10.172	11.688	2.500	3.531
44-52			1.525-1.435			11.188		
44-56			1.135-1.065			7.188		
52-12	3.500	4.167	2.328-2.183	1.776	11.109	17.188	3.250	4.016
52-13			2.453-2.308			18.188		

To complete MS Part number see how to order, pg. 4.

Protective cover MS90564 is supplied as part of this connector assembly. Refer to page 15 for dimensions.

Contact brushings MS3348 are supplied as part of connector as required. Refer to page 13 for dimensions.