## NSN 5935-01-042-8890



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Thread Class:	
2a and 2a	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
0.782 inches	
Overall Diameter:	
1.750 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibration resistant	
Distance From Mounting Shoulder To Front Face:	
0.438 inches	
Mounting Facility Thickness:	
Between 0.062 inches and 0.109 inches	
Threaded Device Type:	
Back shell and mounting bushing	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14-18 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet pin	
Thready Qty Per Inch (tpi):	
20 and 18	

Thread Size:

0.812 inches and 1.250 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and silver single mating end single contact grouping

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