NSN 5935-00-462-6259

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a

Right-hand and right-hand

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

Thread Direction:

3.000 inches

Overall Diameter:

Between 1.490 inches and 1.510 inches

Environmental Protection:

Moisture proof and salt water resistant

Distance From Mounting Shoulder To Front Face:

Between 1.490 inches and 1.510 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

212.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

1.125 inches and 1.125 inches

Thready Qty Per Inch (tpi):

20 and 20

Thread Size:

1.000 inches and 1.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Nickel alloy single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:	
Steel	
Shell Surface Treatment:	
Passivate	
Included Contact Quantity:	
1 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round	
Included Contact Type:	
Coaxial pin single mating end single contact grouping	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	