NSN 5935-01-569-5456

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
37.5 millimeters
Overall Height:
33.3 millimeters
Overall Width:
33.3 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 24.6 millimeters and 27.0 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 24.6 millimeters and 27.0 millimeters
Distance From Mounting Shoulder To Front Face:
19.5 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
Mating End Quantity: 1
1
1 Contact Position Arrangement Style:
1 Contact Position Arrangement Style: 17-6 single mating end
Contact Position Arrangement Style: 17-6 single mating end Contact Removability:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method: Externally threaded shell
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method: Externally threaded shell Thread Size:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method: Externally threaded shell Thread Size: 25.0 millimeters and 1.188 inches
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method: Externally threaded shell Thread Size: 25.0 millimeters and 1.188 inches Terminal Location:
Contact Position Arrangement Style: 17-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid Connector Locking Method: Externally threaded shell Thread Size: 25.0 millimeters and 1.188 inches Terminal Location: Back single mating end single contact grouping

Stainless steel

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Shell Surface Treatment:
Nickel
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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