NSN 5935-01-587-2632

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
33.7 millimeters
Overall Height:
42.9 millimeters
Overall Width:
42.9 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 31.7 millimeters and 34.9 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 31.7 millimeters and 34.9 millimeters
Distance From Mounting Shoulder To Front Face:
20.1 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
1 Contact Position Arrangement Style:
Contact Position Arrangement Style:
Contact Position Arrangement Style: 23-21 single mating end
Contact Position Arrangement Style: 23-21 single mating end Contact Removability:
Contact Position Arrangement Style: 23-21 single mating end Contact Removability: Removable single mating end single contact grouping
Contact Position Arrangement Style: 23-21 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method:
Contact Position Arrangement Style: 23-21 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway
Contact Position Arrangement Style: 23-21 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: 23-21 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: 23-21 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: 23-21 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: 23-21 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: 23-21 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: 23-21 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: 23-21 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: 34.0 millimeters and 1.500 inches Terminal Location:
Contact Position Arrangement Style: 23-21 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: 34.0 millimeters and 1.500 inches Terminal Location: Back single mating end single contact grouping
Contact Position Arrangement Style: 23-21 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: 34.0 millimeters and 1.500 inches Terminal Location:

Plastic

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Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Pin contacts are 1500 cycle.
Precious Material:
Gold
Thread Series Designator:
lso s and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0