## NSN 5935-01-576-4173

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
33.6 millimeters
Overall Height:
31.0 millimeters
Overall Width:
31.0 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
3.2 millimeters and 3.3 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
24.6 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
24.6 major inches
Distance From Mounting Shoulder To Front Face:
20.9 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
15-18 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
102.0 and 132.0 and 248.0 and 320.0
Thread Size:
22.0 millimeters and 1.000 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Thread Tolerance Class:

6g external

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Included Contact Quantity:
6 single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.006 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Iso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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