NSN 5935-01-569-3032

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:
37.5 millimeters
Overall Height:
28.6 millimeters
Overall Width:
28.6 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 20.6 millimeters and 23.0 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 20.6 millimeters and 23.0 millimeters
Distance From Mounting Shoulder To Front Face:
19.5 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
13-4 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 105.0 and 140.0 and 204.0 and 307.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
18.0 millimeters and 0.875 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

Stainless steel

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Shell Surface Treatment:
Nickel
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Iso s and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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