NSN 5935-01-583-2321

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-583-2321

Thread Class:
2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
48.0 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-29 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 140.0 and 200.0 and 257.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
37.0 millimeters and 1.625 inches
37.0 millimeters and 1.025 mones
Terminal Location:
Terminal Location:
Terminal Location: Back single mating end single contact grouping
Terminal Location: Back single mating end single contact grouping Terminal Type:
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material:
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment:
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Thread Tolerance Class:
Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Thread Tolerance Class: 6g external

Included Contact Type:

Round socket single mating end single contact grouping

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Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Thread Series Designator:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0