## NSN 5935-00-552-7259



Electrical Plug Connector - Page 1 of 2

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Thread Class:
2b

Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp

Overall Diameter:
0.969 inches

Body Angle In Deg:
90.0

Environmental Protection:
Moisture resistant and vibration resistant

Cable Entrance Diameter:

0.281 inches

**Threaded Device Type:** 

Coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

10sl-3 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

22.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

500.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

700.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling ring

**Connector Cable Strain Relief Method:** 

Cable clamp

**Distance From Centerline To Connector End:** 

2.016 inches

**Distance From Centerline To Cable End:** 

2.016 inches

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Thread Size:
0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Crimp and solder single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0