NSN 5935-00-481-5552

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-481-5552

view Online at https://aerobasegroup.com/nsn/0000-401-0002
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.312 inches
Overall Diameter:
1.828 inches
Environmental Protection:
Heat resistant and pressure proof and vibration resistant
Cable Entrance Diameter:
0.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
61-3 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 1st contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
310.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:

49 single mating end 1st contact grouping

NSN 5935-00-481-5552

Electrical Plug Connector - Page 2 of 2



Included	Contact	Type:
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Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.053 gold grains, troy and 0.053 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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