NSN 5935-00-993-6899

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-993-6899

view Online at https://aerobasegroup.com/hsn/5935-00-993-6699
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.219 inches
Overall Diameter:
1.203 inches
Environmental Protection:
Pressure proof and heat resistant and moisture resistant and vibration resistant and watertight
Cable Entrance Diameter:
0.453 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
197p single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Ball
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shall Surface Treatment

Cadmium

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Included	Contact C	uantity:

7 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.035 gold grains, troy and 0.035 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

17419-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

he			

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0