NSN 5935-01-179-7895

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-179-7895

| view Orimite at https://derobasegroup.com/nsi//0900-01-179-7090 |
|---|
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 0.219 inches |
| Overall Diameter: |
| 1.484 inches |
| Environmental Protection: |
| Shock resistant and vibration resistant and corrosion resistant and moisture resistant |
| Cable Entrance Diameter: |
| 1.875 inches |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end 2nd contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 150.0 |
| 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 |
| Insert Material: |
| Rubber single mating end |
| Terminal Type: |
| Crimp single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |

Included Contact Quantity:

4 single mating end 1st contact grouping

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Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.040 gold grains, troy and 0.040 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0