NSN 5935-00-899-2588

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View Online at https://aerobasegroup.com/nsn/5935-00-899-2588

| Body Style: |
|---|
| Straight shape, internal coupling |
| Overall Length: |
| 1.707 inches |
| Overall Diameter: |
| 1.641 inches |
| Environmental Protection: |
| Moisture resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 22-55 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 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: |
| 30.0 |
| Shell Type: |
| Potting |
| Connector Locking Method: |
| Bayonet latch |
| Connector Cable Strain Relief Method: |
| Potting type |
| 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

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Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

55 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:

0.055 gold grains, troy and 0.055 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0