## NSN 5935-00-954-5528

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View Online at https://aerobasegroup.com/nsn/5935-00-954-5528

**Body Style:** 

Straight shape, internal coupling w/backshell

Overall Length:

1.203 inches

**Overall Diameter:** 

1.484 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3719p single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end 2nd contact grouping

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

500.0 single mating end 2nd contact grouping

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

700.0 single mating end 2nd contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

50.0

Shell Type:

Solid

**Connector Locking Method:** 

Ball

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Surface Treatment:** 

Gold 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:** 

6 single mating end 1st contact grouping

**Included Contact Type:** 

Round socket single mating end 2nd contact grouping

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A039b0

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.045 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-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.).
Specification Data:
81349-mil-c-26482 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: