## NSN 5935-00-458-6096

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View Online at https://aerobasegroup.com/nsn/5935-00-458-6096

**Body Style:** Straight shape, internal coupling Overall Length: 2.125 inches **Overall Diameter:** 1.469 inches **Mating End Quantity: Contact Position Arrangement Style:** 20-27 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 250.0 Shell Type: Potting **Connector Locking Method:** Spring friction **Connector Cable Strain Relief Method:** Potting type **Terminal Location:** Back 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:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

8 single mating end 2nd contact grouping

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## **Included Contact Type:**

Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.014 gold grains, troy and 0.014 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0