

View Online at <https://aerobasegroup.com/nsn/5935-01-019-1256>

**Body Style:**

Angle, shape, internal coupling

**Overall Length:**

1.900 inches

**Overall Height:**

1.090 inches

**Overall Diameter:**

0.593 inches

**Environmental Protection:**

Corrosion resistant and thermal shock resistant and vibration resistant

**Cable Entrance Diameter:**

0.500 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Twin-x single mating end

**Contact Removability:**

Removable single mating end all contact groupings

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

500.0 single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

110.0 and 250.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Connector Cable Strain Relief Method:**

Compression nut

**Terminal Location:**

Back single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Crimp single mating end all contact groupings

**Included Contact Quantity:**

1 single mating end 2nd contact grouping

**Included Contact Type:**

Coaxial socket single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.010 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.