

View Online at <https://aerobasegroup.com/nsn/5935-01-465-1232>

**Body Style:**

Straight shape w/solder mount

**Overall Length:**

2.000 inches

**Overall Diameter:**

0.560 inches

**Cable Entrance Diameter:**

0.500 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Maximum Frequency Rating:**

500.0 megahertz single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

120.0

**Connector Locking Method:**

Lock tab

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Female terminal connection single mating end single contact grouping

**Contact Material Specification:**

Astm b196 assn standard single material response single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Qq-n-290 military specification single treatment response

**Shell Material Specification:**

Astm b196 assn standard single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Special Features:**

Drawing name connector, miniature, rf; material-shell, brass; finish-contact, gold plated

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.