

View Online at <https://aerobasegroup.com/nsn/5935-00-087-5762>

**Body Style:**

Straight shape

**Overall Length:**

1.198 inches

**Overall Diameter:**

Between 0.540 inches and 0.580 inches

**Environmental Protection:**

Vibration proof

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Tps all mating ends

**Contact Removability:**

Nonremovable all mating ends all contact groupings

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

500.0 all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

10000.0 megahertz all mating ends all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 all mating ends all contact groupings

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

**Insert Material:**

Plastic tetrafluoroethylene all mating ends

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Included Contact Quantity:**

2 all mating ends single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Coaxial pin all mating ends all contact groupings

**Precious Material And Location:**

Contact surfaces gold and contact and shell surfaces silver

**Precious Material And Weight:**

0.010 gold grains, troy and 0.110 silver grains, troy

**Precious Material:**

Gold and silver

**Reference Number Differentiating Characteristics:**

As differentiated by nothing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0