

View Online at <https://aerobasegroup.com/nsn/5935-01-527-8944>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

0.875 inches

**Environmental Protection:**

Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Osm all mating ends

**Connector Locking Method:**

Internally threaded coupling nut and internally threaded coupling nut

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

50.0 all mating ends all contact groupings

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Contact Material:**

Beryllium and copper all mating ends all contact groupings

**Contact Surface Treatment:**

Gold and copper all mating ends all contact groupings

**Insert Material:**

Plastic fluorocarbon all mating ends

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Gold and nickel

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Precious Material And Location:**

Shell and contact plating. Gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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