

View Online at <https://aerobasegroup.com/nsn/5935-01-498-9298>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.332 inches

**Environmental Protection:**

Vibration resistant and fungus resistant and corrosion resistant and salt water resistant and humidity resistant and dust resistant and sand resistant and moisture resistant and pressure proof

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Nonstd all mating ends

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

50.0 all mating ends all contact groupings

**Width Across Flats:**

0.281 inches

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 138.0 degrees celsius

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Contact Surface Treatment:**

Gold and nickel all mating ends all contact groupings

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

1 all mating ends all contact groupings

**Included Contact Type:**

Round pin all mating ends all contact groupings

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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