

View Online at <https://aerobasegroup.com/nsn/5935-01-501-2452>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

0.795 inches

**Environmental Protection:**

Vibration resistant and shock resistant and salt spray proof and moisture resistant and pressure proof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Tnc single mating end

**Connector Locking Method:**

Internally threaded coupling nut

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

50.0 single mating end single contact grouping

**Width Across Flats:**

Between 0.615 inches and 0.635 inches

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 105.0 degrees celsius

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

28

**Thread Size:**

0.438 inches

**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 and copper single mating end single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene single mating end

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Gold and nickel

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial pin single mating end single contact grouping

**Precious Material And Location:**

Shell and contact plating gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0