

View Online at <https://aerobasegroup.com/nsn/5935-01-496-3636>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Environmental Protection:**

Weatherproof

**Cable Entrance Diameter:**

0.437 inches

**Distance From Mounting Shoulder To Front Face:**

0.938 inches

**Mounting Facility Thickness:**

0.188 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Tnc single mating end

**Connector Locking Method:**

Externally threaded shell

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

50.0 single mating end single contact grouping

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit

**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 tin single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Included Contact Quantity:**

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round w/flat

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Precious Material And Location:**

Body plating silver and contact plating gold

**Precious Material:**

Silver and gold

**Supplementary Features:**

Mounting method - bushing

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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