

View Online at <https://aerobasegroup.com/nsn/5935-00-421-4760>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Environmental Protection:**

Heat resistant and salt water resistant and vibration resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

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

1000.0 all mating ends all contact groupings

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

1000.0 all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

10000.0 megahertz all mating ends all contact groupings

**Shell Type:**

Potting

**Connector Locking Method:**

Externally threaded shell and internally threaded coupling nut

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

50.0 all mating ends all contact groupings

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

24 and 24

**Thread Size:**

0.625 inches and 0.625 inches

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings

**Insert Material:**

Plastic polychlorotrifluoroethylene all mating ends

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Precious Material And Location:**

Contact surfaces gold and shell surface silver

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0