## NSN 5935-00-878-6408

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View Online at https://aerobasegroup.com/nsn/5935-00-878-6408 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external/internal coupling **Overall Length:** 1.062 inches **Overall Diameter:** 0.500 inches **Environmental Protection:** Corrosion resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd 2nd mating end **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin and internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.312 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Insert Material:** Plastic polytetrafluoroethylene all mating ends **Shell Material:** Copper alloy

Silver

**Shell Surface Treatment:** 

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#### **Included Contact Quantity:**

1 all mating ends single contact grouping

#### **Included Contact Type:**

Coaxial socket all mating ends single contact grouping

#### **Precious Material And Location:**

Contact surface gold and body surface silver

### **Precious Material And Weight:**

0.010 gold grains, troy and 0.100 silver grains, troy

**Precious Material:** 

Gold and silver

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0