

View Online at <https://aerobasegroup.com/nsn/5935-00-082-0587>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

T-shape

**Overall Length:**

1.313 inches

**Overall Height:**

1.141 inches

**Overall Width:**

0.594 inches

**Environmental Protection:**

Pressure proof and humidity resistant and moisture proof and salt water resistant and vibration proof

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

3

**Contact Position Arrangement Style:**

Nonstd all mating ends

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

7.5 all mating ends all contact groupings

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

1500.0 all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

5500.0 megahertz all mating ends all contact groupings

**Shell Type:**

Solid

**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

**Thread Size:**

0.438 inches and 0.438 inches

**Contact Material:**

Copper alloy 3rd mating end all contact groupings

**Insert Material:**

Plastic all mating ends

**Contact Material Specification:**

Qq-b-613 federal specification single material response 1st mating end all contact groupings and qq-b-626 federal specification 1st material response 1st mating end all contact groupings

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 2nd mating end all contact groupings

**Included Contact Type:**

Coaxial socket 3rd mating end all contact groupings

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-h-7199 spec.