

View Online at <https://aerobasegroup.com/nsn/5935-00-064-5052>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

T-shape

**Overall Length:**

Between 0.918 inches and 0.928 inches

**Overall Height:**

0.718 inches

**Overall Width:**

Between 0.360 inches and 0.390 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

3

**Contact Removability:**

Removable all mating ends single contact grouping

**Contact Maximum Current Rating In Amps:**

1.5 all mating ends single contact grouping

**Contact Maximum Frequency Rating:**

35.0 megahertz all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell and internally threaded coupling nut

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

75.0 all mating ends single contact grouping

**Thread Length:**

0.125 inches

**Thread Size:**

0.312 inches and 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 single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Gold

**Shell Surface Treatment Specification:**

Mil-g-45204, type 2, cl 2 military specification single treatment response

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Included Contact Type:**

Coaxial socket 3rd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

10001-2296922 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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-g-45204 spec.