

View Online at <https://aerobasegroup.com/nsn/5935-00-397-2223>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

T-shape

**Overall Length:**

0.953 inches

**Overall Height:**

0.672 inches

**Overall Width:**

0.250 inches

**Environmental Protection:**

Corrosion resistant and moisture resistant and shock resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

3

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

1.5 all mating ends all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded shell

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

50.0 all mating ends all contact groupings

**Thread Length:**

0.125 inches

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

32

**Thread Size:**

0.190 inches

**Contact Material:**

Copper alloy 360 all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings

**Insert Material:**

Plastic fluorocarbon all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204b, type 1, grade c military specification all treatment responses all mating ends all contact groupings

**Contact Material Specification:**

Qq-b-626 federal specification all material responses all mating ends all contact groupings

**Shell Material:**

Copper alloy 360

**Shell Surface Treatment:**

Gold

**Shell Material Specification:**

Qq-b-626, 1/2 h federal specification single material response

**Insert Material Specification:**

L-p-403 federal specification all material responses all mating ends

**Included Contact Quantity:**

1 2nd mating end single contact grouping

**Included Contact Type:**

Coaxial socket all mating ends all contact groupings

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204b spec.