

View Online at <https://aerobasegroup.com/nsn/5935-00-978-4642>

**Overall Length:**

3.687 inches

**Overall Height:**

1.625 inches

**Overall Width:**

0.562 inches

**Environmental Protection:**

Corrosion resistant and moisture resistant

**Mating End Quantity:**

3

**Contact Position Arrangement Style:**

Nonstd 3rd mating end

**Contact Removability:**

Removable all mating ends single contact grouping

**Contact Maximum Frequency Rating:**

400.0 megahertz all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin and friction

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

75.0 all mating ends single contact grouping

**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

**Contact Surface Treatment Specification:**

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

**Contact Material Specification:**

Qq-b-530 federal specification single material response all mating ends single contact grouping or qq-c-533 federal specification single material response all mating ends single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Gold

**Shell Surface Treatment Specification:**

Mil-g-45204, type ii military specification single treatment response

**Shell Material Specification:**

Qq-b-613, composition 11, half hard federal specification single material response or qq-b-626, composition 22, half hard federal specification single material response

**Insert Material Specification:**

Mil-p-19468 military specification single material response all mating ends

**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 and body surfaces gold

**Precious Material And Weight:**

0.115 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.