

View Online at <https://aerobasegroup.com/nsn/5935-01-388-0113>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

Between 1.0006 inches and 1.0306 inches

**Overall Diameter:**

0.600 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

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

500.0 all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

1.0 gigahertz all mating ends all contact groupings

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Connector Locking Method:**

Shell twistlock

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

50.0 all mating ends all contact groupings

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Contact Material:**

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Shell Material Specification:**

Qq-b-626, comp 22, 1/2 hard with 0.0002 - 0.0003 silver plate. Federal specification single material response

**Unable To Decode:**

Unable to decode and unable to decode

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial pin all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material:**

Silver

**Specification Data:**

26916-010-007083 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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