

View Online at <https://aerobasegroup.com/nsn/5935-01-374-8397>

**Body Style:**

Angle shape, external/internal coupling

**Overall Length:**

0.675 inches

**Overall Height:**

0.616 inches

**Overall Width:**

0.312 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Sma single mating end

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

18.0 gigahertz all mating ends all contact groupings

**Connector Locking Method:**

Internally threaded coupling nut and externally threaded shell

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

50.0 all mating ends all contact groupings

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings

**Insert Material:**

Plastic polychlorotrifluoroethylene single mating end

**Shell Material:**

Steel

**Shell Material Specification:**

Qq-s-763 federal specification single material response

**Included Contact Quantity:**

1 1st mating end single contact grouping 1 2nd mating end single contact grouping

**Included Contact Type:**

Coaxial pin 1st mating end single contact grouping coaxial socket 2nd mating end single contact grouping

**Special Features:**

90 degree sma male to sma female adapter

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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