

View Online at <https://aerobasegroup.com/nsn/5985-01-047-2371>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

1.750 inches

**Overall Height:**

1.000 inches

**Overall Width:**

0.500 inches

**Shaft Diameter:**

0.250 inches

**Voltage Standing Wave Ratio:**

1.50 and 1.70

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

5.0 watts average and 3.0 kilowatts peak

**Overall Attenuation Range In Decibels:**

+0.0/+10.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 8.000 gigahertz and 12.400 gigahertz

**Adjustment Device Type And Quantity:**

1 shaft

**Shaft Type:**

Round

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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