

View Online at <https://aerobasegroup.com/nsn/5985-01-041-4905>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.810 inches

**Overall Height:**

2.200 inches

**Overall Width:**

1.880 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.750 inches

**Operating Temperature Range:**

-20.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.15 and 1.00

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

0.5 watts average

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.1

**Overall Attenuation Range In Decibels:**

+0.0/+100.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

10

**Attenuation Per Step In Decibels:**

10.0

**Frequency Range:**

Between 25.000 megahertz and 35.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.20/+0.20

**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:**

Yes - demil/mli

**Fiig:**

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