

View Online at <https://aerobasegroup.com/nsn/5985-01-418-6123>

**Application Design:**

Transmission line

**Body Style:**

Irregular

**Overall Length:**

3.000 inches

**Overall Height:**

0.800 inches

**Overall Width:**

1.300 inches

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

1.0 watts average and 10.0 watts peak

**Mounting Facility Screw Thread Series Designator:**

Unc

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

3.0

**Overall Attenuation Range In Decibels:**

+0.0/+24.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

6

**Attenuation Per Step In Decibels:**

1.0 and 2.0 and 4.0 and 8.0 and 16.0 and 24.0

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 10.000 megahertz and 1.200 gigahertz

**Mounting Thread Quantity:**

40 per inch

**Mounting Facility Pattern:**

Four position rectangular

**Terminal Type And Quantity:**

2 connector, coaxial, female and 7 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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