

View Online at <https://aerobasegroup.com/nsn/5985-01-142-3327>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.000 inches

**Overall Height:**

1.400 inches

**Overall Width:**

2.500 inches

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

1.0 watts average

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

1.0

**Overall Attenuation Range In Decibels:**

+0.0/+13.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

13

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 500.000 megahertz

**Adjustment Device Type And Quantity:**

1 knob w/dial

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A223a0