

View Online at <https://aerobasegroup.com/nsn/5985-01-173-7365>

**Application Design:**

Transmission line

**Body Style:**

Irregular

**Overall Length:**

5.250 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.750 inches

**Voltage Standing Wave Ratio:**

1.35

**Coaxial Connector Series Designation:**

Sma

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

3.0

**Overall Attenuation Range In Decibels:**

+1.0/+63.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

6

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 20.000 megahertz and 300.000 megahertz

**Adjustment Device Type And Quantity:**

1 electronic, voltage controlled

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A223a0