

View Online at <https://aerobasegroup.com/nsn/5985-01-280-3043>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.570 inches

**Overall Height:**

2.560 inches

**Overall Width:**

4.000 inches

**Voltage Standing Wave Ratio:**

1.50 and 1.60 and 1.70

**Coaxial Connector Series Designation:**

N

**Power Rating:**

1.3 watts average and 200.0 watts peak

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

1.2

**Overall Attenuation Range In Decibels:**

+0.0/+11.0

**Attenuation Accuracy Reference Frequency:**

18.0 gigahertz

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

11

**Attenuation Per Step In Decibels:**

1.0

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Segment Attenuation Range In Decibels:**

+0.00/+1.00 and +1.00/+2.00 and +2.00/+3.00 and +3.00/+4.00 and +4.00/+5.00 and +5.00/+6.00 and +6.00/+7.00 and +7.00/+8.00 and +8.00/+9.00 and +9.00/+10.00 and +10.00/+11.00

**Adjustment Device Type And Quantity:**

2 knob

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A223a0