

View Online at <https://aerobasegroup.com/nsn/5985-01-446-4102>

**Application Design:**

Transmission line

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Terminal Material:**

Beryllium copper

**Overall Length:**

0.575 inches

**Overall Height:**

0.040 inches

**Overall Width:**

0.310 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

B-1b

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

0.1 watts average

**Rf Signal Attenuation In Decibels:**

4.0

**Attenuation Accuracy Reference Frequency:**

0.0 hertz

**Attenuation Accuracy In Decibels:**

-0.10/+0.10

**Temperature Sensitivity Attenuation In Decibels:**

0.0001

**Terminal Type And Quantity:**

3 tab, solder lug

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Special Features:**

Attenuator, microwave, microstrip; maximum input power derated to 0 at 150 degrees c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000