

View Online at <https://aerobasegroup.com/nsn/5985-01-190-1335>

**Application Design:**

Transmission line

**Body Material:**

Alumina ceramic

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Overall Length:**

0.750 inches

**Overall Height:**

0.150 inches

**Overall Width:**

0.515 inches

**Mounting Hole/stud Quantity:**

1

**Unthreaded Mounting Hole Diameter:**

0.116 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

An/vrc-8 (v) 2

**Voltage Standing Wave Ratio:**

1.15

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

20.0 watts peak

**Rf Signal Attenuation In Decibels:**

6.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+1.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Mounting Method:**

Unthreaded hole

**Terminal Type And Quantity:**

3 ribbon

**Frequency Range:**

Between 0.000 hertz and 1.000 gigahertz

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000