

View Online at <https://aerobasegroup.com/nsn/5985-01-381-8938>

**Application Design:**

Transmission line

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Overall Length:**

0.647 inches

**Overall Height:**

0.035 inches

**Overall Width:**

0.354 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30 and 1.40

**Power Rating:**

0.5 watts average and 100.0 watts peak

**Rf Signal Attenuation In Decibels:**

14.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+8.0 gigahertz and +8.0/+12.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.05/+0.05

**Mounting Method:**

Terminal

**Terminal Type And Quantity:**

3 tab, solder lug

**Frequency Range:**

Between 0.000 hertz and 12.000 gigahertz

**Precious Material And Location:**

Tab and contact surfaces gold and tab and contact surfaces platinum

**Precious Material:**

Gold and platinum

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A20000