

View Online at <https://aerobasegroup.com/nsn/5985-01-408-9801>

**Application Design:**

Transmission line

**Body Material:**

Copper

**Body Style:**

Rectangular terminal/terminals on one surface

**Body Surface Treatment:**

Nickel plated

**Overall Length:**

0.765 inches

**Overall Height:**

0.160 inches

**Overall Width:**

0.250 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.15

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

30.0 watts average

**Rf Signal Attenuation In Decibels:**

0.5

**Voltage Standing Wave Ratio Frequency Range:**

+960.0/+1215.0 megahertz

**Attenuation Accuracy In Decibels:**

-0.125/+0.125

**Mounting Method:**

Terminal

**Terminal Type And Quantity:**

3 tab, solder lug

**Frequency Range:**

Between 960.000 megahertz and 1215.000 megahertz

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000