

View Online at <https://aerobasegroup.com/nsn/5985-01-273-9817>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

0.147 inches

**Overall Height:**

0.030 inches

**Overall Width:**

0.122 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

0.5 watts average

**Rf Signal Attenuation In Decibels:**

4.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+4.0 gigahertz

**Attenuation Accuracy Reference Frequency:**

4.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Terminal Type And Quantity:**

3 tab, solder lug

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Precious Material And Location:**

Contacts gold and contacts platinum

**Precious Material:**

Gold and platinum

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000