

View Online at <https://aerobasegroup.com/nsn/5985-01-273-3963>

**Application Design:**

Transmission line

**Body Material:**

Aluminum alloy

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Terminal Surface Treatment:**

Gold plated, mil-g-45204

**Overall Length:**

0.650 inches

**Overall Height:**

0.040 inches

**Overall Width:**

0.375 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25 and 1.35 and 1.50

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

1.5 watts average

**Rf Signal Attenuation In Decibels:**

5.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Mounting Method:**

Printed circuit

**Terminal Type And Quantity:**

3 ribbon

**Frequency Range:**

Between 0.000 hertz and 12.000 gigahertz

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000