

View Online at <https://aerobasegroup.com/nsn/5985-01-015-5913>

**Application Design:**

Transmission line

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Enamel

**Overall Length:**

5.187 inches

**Overall Height:**

1.625 inches

**Overall Width:**

1.250 inches

**Voltage Standing Wave Ratio:**

1.10 and 1.15

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

40.0 watts average

**Rf Signal Attenuation In Decibels:**

20.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+500.0 megahertz and +0.5/+1.0 gigahertz

**Attenuation Accuracy Reference Frequency:**

500.0 megahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Female input and female output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 1.000 gigahertz

**Special Features:**

Wattage rating given when bolted to 0.125 in. Thk. Aluminum panel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000