

View Online at <https://aerobasegroup.com/nsn/5985-01-582-8587>

**Application Design:**

Transmission line

**Body Material:**

Aluminum alloy

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Overall Length:**

8.980 inches

**Overall Height:**

3.090 inches

**Overall Width:**

3.090 inches

**Mounting Hole/stud Quantity:**

8

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

250.0 watts peak

**Rf Signal Attenuation In Decibels:**

40.0

**Mounting Facility Thread Size And Series/type Designator:**

6-32 unc

**Connection Type Per Function:**

Female input and female output

**Mounting Method:**

Threaded hole

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 5.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000