

View Online at <https://aerobasegroup.com/nsn/5985-01-080-1413>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Overall Length:**

4.040 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.000 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N and sma

**Power Rating:**

15.0 watts average and 5.0 kilowatts peak

**Rf Signal Attenuation In Decibels:**

6.0

**Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Connection Type Per Function:**

Female output and female input

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 1.000 gigahertz and 1.200 gigahertz

**Precious Material And Location:**

Series n connector surface silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A20000