

View Online at <https://aerobasegroup.com/nsn/5985-01-144-3316>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Paint, black

**Overall Length:**

7.170 inches

**Overall Height:**

3.060 inches

**Overall Width:**

3.060 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.10

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

150.0 watts average and 10.0 kilowatts peak

**Rf Signal Attenuation In Decibels:**

40.0

**Attenuation Accuracy Reference Frequency:**

1.5 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Frequency Sensitivity Attenuation In Decibels:**

40.00

**Connection Type Per Function:**

Female output and male input

**Unpackaged Unit Weight:**

2.500 pounds

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 1.500 gigahertz

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A20000