

View Online at <https://aerobasegroup.com/nsn/5985-01-089-7225>

**Application Design:**

Transmission line

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Overall Length:**

3.180 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.500 inches

**Overall Height:**

1.250 inches

**Overall Width:**

1.500 inches

**Mounting Hole/stud Quantity:**

4

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

20.0 watts average and 4000.0 watts peak

**Rf Signal Attenuation In Decibels:**

10.0

**Attenuation Accuracy In Decibels:**

-0.10/+0.10

**Mounting Method:**

Threaded hole

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 962.000 megahertz and 1213.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000