

View Online at <https://aerobasegroup.com/nsn/5985-01-015-5912>

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:

10.0

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