

View Online at <https://aerobasegroup.com/nsn/5985-01-014-3464>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated

Overall Length:

2.680 inches

Overall Diameter:

0.840 inches

Operating Temperature Range:

+85.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15 and 1.20 and 1.25 and 1.40

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

2.0 watts average and 500.0 watts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-1.00/+1.00

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A20000