

View Online at <https://aerobasegroup.com/nsn/5985-01-014-3463>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated

Overall Length:

3.040 inches

Overall Diameter:

0.840 inches

Operating Temperature Range:

+85.0/+125.0 degrees celsius

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:

12.0

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

Frequency Sensitivity Attenuation In Decibels:

0.30

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:

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Demilitarization:

Yes - demil/mli

Fig:

A20000