

View Online at <https://aerobasegroup.com/nsn/5985-01-213-7407>

Application Design:

Transmission line

Body Material:

Steel, qq-s-763, class 304 and beryllium copper, qq-c-530

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Anodized

Overall Length:

4.720 inches

Overall Diameter:

1.640 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

5.0 kilowatts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+1.0 to 8.0 gigahertz

Attenuation Accuracy Reference Frequency:

8.0 gigahertz

Attenuation Accuracy In Decibels:

-0.75 to 0.75

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 8.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000