

View Online at <https://aerobasegroup.com/nsn/5985-00-485-0612>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Silver plated, qq-s-365

Overall Length:

5.984 inches

Overall Diameter:

1.000 inches

Operating Temperature Range:

-40.0/+55.0 degrees celsius

Voltage Standing Wave Ratio:

1.55

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

7.0 watts average and 7.0 kilowatts peak

Rf Signal Attenuation In Decibels:

25.0

Voltage Standing Wave Ratio Frequency Range:

+150.0/+180.0 megahertz

Attenuation Accuracy Reference Frequency:

165.0 megahertz

Attenuation Accuracy In Decibels:

-0.20/+0.20

Connection Type Per Function:

Female input

Mounting Method:

Terminal

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 150.000 megahertz and 180.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000