

View Online at <https://aerobasegroup.com/nsn/5985-00-504-3932>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Any acceptable

Overall Length:

Between 2.453 inches and 2.547 inches

Overall Diameter:

Between 0.782 inches and 0.842 inches

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:

1.0 watts average

Rf Signal Attenuation In Decibels:

3.0

Attenuation Accuracy Reference Frequency:

1.2 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000