

View Online at <https://aerobasegroup.com/nsn/5985-01-381-8521>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Any acceptable

Overall Length:

1.020 inches

Overall Diameter:

0.390 inches

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.40

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 200.0 watts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+40.0 gigahertz

Attenuation Accuracy In Decibels:

-0.80/+0.80

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 40.000 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