

View Online at <https://aerobasegroup.com/nsn/5985-01-296-4445>

Application Design:

Waveguide

Body Material:

Any acceptable

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

3.250 inches

Overall Height:

3.000 inches

Overall Width:

1.260 inches

Mounting Hole/stud Quantity:

4

Body Length:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.171 inches

Operating Temperature Range:

-25.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

2.40

Coaxial Connector Series Designation:

Sma

Power Rating:

100.0 milliwatts peak

Rf Signal Attenuation In Decibels:

80.0

Voltage Standing Wave Ratio Frequency Range:

+4.5/+13.5 gigahertz

Attenuation Accuracy In Decibels:

-3.60/+3.60

Mounting Method:

Flange w/mounting hole

Terminal Type And Quantity:

3 connector

Frequency Range:

Between 4.500 gigahertz and 13.500 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000