

View Online at <https://aerobasegroup.com/nsn/5985-01-231-3732>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

Rectangular terminal/terminals on three surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

1.080 inches

Overall Height:

0.687 inches

Overall Width:

0.687 inches

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average

Rf Signal Attenuation In Decibels:

19.5

Voltage Standing Wave Ratio Frequency Range:

+3.5 to 6.0 gigahertz

Attenuation Accuracy Reference Frequency:

6.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50 to 0.50

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 3.500 gigahertz and 6.000 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