

View Online at <https://aerobasegroup.com/nsn/5985-01-260-1880>

Application Design:

Transmission line

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

3.970 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.530 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.120 inches

Overall Height:

2.750 inches

Overall Width:

1.560 inches

Mounting Hole/stud Quantity:

4

Operating Temperature Range:

-25.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.90 and 2.20

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 25.0 watts peak

Voltage Standing Wave Ratio Frequency Range:

+6.0/+15.0 gigahertz and +16.0/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.35/+0.35

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 6.000 gigahertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000