

View Online at <https://aerobasegroup.com/nsn/5985-01-015-8445>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Err-090

Body Surface Treatment:

Any acceptable

Overall Length:

Between 1.150 inches and 1.170 inches

Overall Diameter:

Between 0.260 inches and 0.280 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:

Smc

Power Rating:

250.0 milliwatts average

Rf Signal Attenuation In Decibels:

12.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

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 1.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000