

View Online at <https://aerobasegroup.com/nsn/5985-01-278-7205>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Body Surface Treatment:

Passivated

Overall Length:

Between 0.840 inches and 0.880 inches

Overall Diameter:

0.348 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

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:

7.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+8.0 gigahertz

Connection Type Per Function:

Female input and male output

Unpackaged Unit Weight:

5.500 grams

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000