

View Online at <https://aerobasegroup.com/nsn/5985-01-023-2652>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Err-090

Overall Length:

1.250 inches

Overall Diameter:

0.410 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.20 and 1.30 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

500.0 milliwatts average and 2.5 kilowatts peak

Rf Signal Attenuation In Decibels:

22.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000