

View Online at <https://aerobasegroup.com/nsn/5985-01-396-7396>

Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Err-090

Overall Length:

3.424 inches

Overall Diameter:

1.820 inches

Voltage Standing Wave Ratio:

1.20 and 1.25 and 1.35

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

25.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

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 18.000 gigahertz

Special Features:

Bidirectional in power

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000