

View Online at <https://aerobasegroup.com/nsn/5985-01-288-4875>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Overall Length:

2.440 inches

Overall Diameter:

0.850 inches

Operating Temperature Range:

-40.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

1.35 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

2.0 watts average

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

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

Attenuation Accuracy In Decibels:

-0.40/+0.40

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000