

View Online at <https://aerobasegroup.com/nsn/5985-01-279-5248>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Overall Length:

Between 3.270 inches and 3.390 inches

Overall Diameter:

Between 0.990 inches and 1.010 inches

Operating Temperature Range:

-46.0/+75.0 degrees celsius

Voltage Standing Wave Ratio:

1.00

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

10.0 watts average and 3000.0 watts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 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 4.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000