

View Online at <https://aerobasegroup.com/nsn/5985-01-050-5771>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Err-090

Body Surface Treatment:

Anodized and silver plated, qq-s-365

Overall Length:

3.230 inches

Overall Diameter:

1.000 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.25

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 5.0 kilowatts peak

Rf Signal Attenuation In Decibels:

30.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz

Attenuation Accuracy Reference Frequency:

4.0 gigahertz

Attenuation Accuracy In Decibels:

-1.30/+1.30

Temperature Sensitivity Attenuation In Decibels:

0.0050

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 4.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000