

View Online at <https://aerobasegroup.com/nsn/5985-01-105-8240>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Err-090

Body Surface Treatment:

Painted

Overall Length:

2.750 inches

Overall Diameter:

0.810 inches

Operating Temperature Range:

-10.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

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:

1.0

Attenuation Accuracy In Decibels:

-0.20/+0.20

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 7.250 gigahertz and 7.750 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000