

View Online at <https://aerobasegroup.com/nsn/5985-01-046-7018>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Err-090

Body Surface Treatment:

Any acceptable

Overall Length:

2.438 inches

Overall Diameter:

0.812 inches

Voltage Standing Wave Ratio:

1.20 and 1.30

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 and 100.0 watts peak

Rf Signal Attenuation In Decibels:

50.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+8.0 gigahertz and +8.0/+12.0 gigahertz

Attenuation Accuracy In Decibels:

-1.50/+1.50

Connection Type Per Function:

Female output and male input

Mounting Method:

Terminal

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000