

View Online at <https://aerobasegroup.com/nsn/5985-01-372-9589>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Err-090

Overall Length:

Between 2.020 inches and 2.080 inches

Overall Diameter:

0.840 inches

End Application:

Oliver perry class ffg; ticonderoga class cg (47)

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:

1.0 watts average and 0.5 kilowatts peak

Rf Signal Attenuation In Decibels:

70.0

Attenuation Accuracy In Decibels:

-2.00/+2.00

Connection Type Per Function:

Male input and female output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 100.000 megahertz and 200.000 megahertz

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000