

View Online at <https://aerobasegroup.com/nsn/5985-01-208-3598>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated

Overall Length:

2.490 inches

Overall Diameter:

0.840 inches

End Application:

Radar set an/sps-4 (v7)

Voltage Standing Wave Ratio:

1.15 and 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 and 500.0 watts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.5 to 1.0 gigahertz and +0.0 to 0.5 gigahertz

Attenuation Accuracy In Decibels:

-0.50 to 0.50

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000