

View Online at <https://aerobasegroup.com/nsn/5985-01-483-8752>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Err-090

Body Surface Treatment:

Any acceptable

Overall Length:

2.600 inches

Overall Diameter:

0.670 inches

Operating Temperature Range:

-55.0/+150.0 degrees celsius

End Application:

An/fps113 radar system

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

2.0 watts average and 500.0 watts peak

Rf Signal Attenuation In Decibels:

11.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz

Attenuation Accuracy In Decibels:

-1.50/+1.50

Mounting Method:

Connector

Terminal Type And Quantity:

2 ferrule

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000