

View Online at <https://aerobasegroup.com/nsn/5985-01-422-1066>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Err-090

Body Surface Treatment:

Passivated

Overall Length:

1.200 inches

Overall Diameter:

0.360 inches

End Application:

Dmt-37a

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Wpm

Power Rating:

2.0 watts average and 5000.0 watts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 gigahertz and 12.000 gigahertz

Special Features:

Given frequency range is for the 1.15 swr but the freq range is 0 to 12.0 ghz and insertion loss and attenuation is calibrated at dc, 4.0, 8.0 and 12.0 ghz.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000