

View Online at <https://aerobasegroup.com/nsn/5985-01-283-3068>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Overall Length:

1.125 inches

Overall Diameter:

0.313 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Submarine surveillance systems. Type 18 periscope.

Voltage Standing Wave Ratio:

1.15 and 1.40

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

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+18.0 gigahertz and +18.0/+40.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 40.000 gigahertz

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000