

View Online at <https://aerobasegroup.com/nsn/5985-01-037-8342>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

Err-090

Body Surface Treatment:

Passivated, qq-p-35

Overall Length:

Between 1.190 inches and 1.230 inches

Overall Diameter:

0.380 inches

End Application:

E-3a awacs

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

200.0 watts peak

Rf Signal Attenuation In Decibels:

1.0

Voltage Standing Wave Ratio Frequency Range:

+2.0/+4.0 gigahertz

Attenuation Accuracy Reference Frequency:

4.0 gigahertz

Attenuation Accuracy In Decibels:

-0.03/+0.03

Frequency Sensitivity Attenuation In Decibels:

0.06

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 2.000 gigahertz and 4.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000