

View Online at <https://aerobasegroup.com/nsn/5985-01-068-1404>

Application Design:

Transmission line

Body Material:

Aluminum and aluminum alloy

Body Style:

Coaxial type

Overall Length:

3.130 inches

Overall Height:

2.060 inches

Overall Width:

1.670 inches

Operating Temperature Range:

-0.0/+54.0 degrees celsius

End Application:

An/alq-117

Voltage Standing Wave Ratio:

1.60

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 200.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+9.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

9

Attenuation Per Step In Decibels:

1.0

Frequency Range:

Between 0.000 gigahertz and 18.000 gigahertz

Adjustment Device Type And Quantity:

1 knob

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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