

View Online at <https://aerobasegroup.com/nsn/5985-01-093-8657>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.570 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.600 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.600 inches

Overall Height:

2.952 inches

Overall Width:

1.000 inches

Operating Temperature Range:

-54.0/+125.0 degrees celsius

Coaxial Connector Series Designation:

Sma

Power Rating:

5.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.7

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 7.000 gigahertz and 18.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.50/+1.50

Mounting Thread Quantity:

56 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.112 inches

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

Fiig:

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