

View Online at <https://aerobasegroup.com/nsn/5985-01-145-8694>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

Between 3.470 inches and 3.530 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.490 inches and 1.510 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.830 inches and 0.850 inches

Overall Height:

Between 0.470 inches and 0.530 inches

Overall Width:

Between 1.710 inches and 1.730 inches

Unthreaded Mounting Hole Diameter:

Between 0.083 inches and 0.097 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+40.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 0.500 gigahertz and 8.000 gigahertz

Adjustment Device Type And Quantity:

1 slotted screw

Mounting Facility Pattern:

Four position rectangular

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:

No

Fiig:

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