

View Online at <https://aerobasegroup.com/nsn/5985-01-420-8147>

Application Design:

Printed circuit board

Body Style:

Irregular

Overall Length:

Between 4.120 inches and 4.140 inches

Overall Height:

Between 0.338 inches and 0.348 inches

Overall Width:

Between 2.240 inches and 2.260 inches

Distance Between Mounting Facility Centers:

Between 3.682 inches and 3.692 inches

Voltage Standing Wave Ratio:

1.40

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+6.0/+42.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

6.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 1.000 megahertz and 33.000 megahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.164 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female and 1 connector, receptacle

Specification Data:

94117-292633 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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