

View Online at <https://aerobasegroup.com/nsn/5985-01-137-6113>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches

Overall Height:

0.500 inches

Overall Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

End Application:

An/mlq-34

Voltage Standing Wave Ratio:

1.35

Coaxial Connector Series Designation:

Sma

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 20.000 megahertz and 300.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.25/+0.25

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Precious Material And Location:

Terminals gold and external surfaces silver

Precious Material:

Gold and silver

Terminal Type And Quantity:

2 connector, coaxial, female and 6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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