

View Online at <https://aerobasegroup.com/nsn/5985-01-220-2080>

Application Design:

Printed circuit board

Body Style:

Rectangular, terminals on one surface

Overall Length:

3.937 inches

Overall Height:

1.812 inches

Overall Width:

8.310 inches

Bushing Length:

0.687 inches

Unthreaded Mounting Hole Diameter:

Between 0.161 inches and 0.171 inches

Distance Between Mounting Facility Centers:

6.750 inches

Voltage Standing Wave Ratio:

2.50

Coaxial Connector Series Designation:

Tps

Power Rating:

100.0 milliwatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

3.0

Overall Attenuation Range In Decibels:

+0.0 to 20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

5 unthreaded hole

Frequency Range:

Between 50.000 megahertz and 70.000 megahertz

Overall Attenuation Accuracy In Decibels:

-2.50 to 2.50

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Three position in-line

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female and 6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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