

View Online at <https://aerobasegroup.com/nsn/5915-01-231-1953>

Overall Height:

0.620 inches

Body Length:

1.000 inches

Body Width:

0.500 inches

Body Height:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0 to 2000.0

Average Life Rating In Hours:

20000.0

End Application:

An/apq172vf

Reference Frequency Per Function:

60.0 megahertz blank all functions

Source Impedance Rating Per Function:

50.0 ohms blank all functions

Load Impedance Per Function:

50.0 ohms blank all functions

Principal Circuitry Type Per Function:

Inductance-capacitance blank all functions

Voltage Standing Wave Ratio Per Function:

1.5 blank all functions

Average Power Rating Per Function:

1.0 watts blank all functions

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 terminal all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

1.7 blank all functions

Functional Terminal Type And Quantity:

4 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

37.50 megahertz blank and 56.00 megahertz blank and 64.00 megahertz blank and 82.50 megahertz blank all functions

Body Material:

Metal

Frequency Band Width Per Function:

56.00 megahertz blank and 64.00 megahertz blank all functions

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank all functions

Voltage Standing Wave Ratio Frequency Limits Per Function:

56.0 megahertz blank and 64.0 megahertz blank all functions

Maximum Dielectric Withstanding Dc Voltage:

20.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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