

View Online at <https://aerobasegroup.com/nsn/5915-01-151-2799>

Overall Height:

0.870 inches

Body Length:

1.765 inches

Body Width:

0.865 inches

Body Height:

0.590 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.460 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Reference Frequency Per Function:

80.0 megahertz blank

Source Impedance Rating Per Function:

2.2 kilohms blank

Load Impedance Per Function:

2.2 kilohms blank

Principal Circuitry Type Per Function:

Crystal blank

Voltage Standing Wave Ratio Per Function:

2.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 solder stud ground 3rd function

Specified Frequencies Of Discrimination Per Function:

79.90 megahertz blank and 79.997 megahertz blank and 80.003 megahertz blank and 80.10 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

79.997 megahertz blank and 80.003 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

79.997 megahertz blank and 80.003 megahertz blank

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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