

View Online at <https://aerobasegroup.com/nsn/5915-01-014-4834>

Overall Height:

Between 0.730 inches and 0.770 inches

Body Length:

Between 1.750 inches and 1.765 inches

Body Width:

Between 0.850 inches and 0.865 inches

Body Height:

Between 0.570 inches and 0.590 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.440 inches and 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:

5.6 kilohms blank

Load Impedance Per Function:

5.6 kilohms blank

Principal Circuitry Type Per Function:

Crystal 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:

4.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

75.00 megahertz blank and 79.965 megahertz blank and 80.035 megahertz blank and 85.00 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

79.965 megahertz blank and 80.035 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

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0