

View Online at <https://aerobasegroup.com/nsn/5915-00-020-5796>

Overall Height:

2.375 inches

Body Length:

Between 2.090 inches and 3.010 inches

Body Width:

Between 1.395 inches and 1.605 inches

Body Height:

Between 1.990 inches and 2.010 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.145 inches and 2.355 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.395 inches and 0.605 inches

Operating Temperature Range:

-0.0 to 70.0 degrees celsius

Reference Frequency Per Function:

250.0 kilohertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

8.2 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:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

11.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

249.85 kilohertz blank and 249.95 kilohertz blank and 250.05 kilohertz blank and 250.10 kilohertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

249.95 kilohertz blank and 250.05 kilohertz 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