

View Online at <https://aerobasegroup.com/nsn/5915-00-849-8825>

Overall Height:

1.375 inches

Body Length:

2.812 inches

Body Width:

0.938 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.531 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+75.0 degrees celsius

Reference Frequency Per Function:

250.0 kilohertz blank

Source Impedance Rating Per Function:

20.0 kilohms blank

Load Impedance Per Function:

20.0 kilohms blank

Input Impedance Per Function W/load:

20.0 kilohms blank

Output Impedance Per Function W/source Across Input:

20.0 kilohms blank

Principal Circuitry Type Per Function:

Crystal blank

Average Power Rating Per Function:

0.002 watts 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 tab, solder lug output 2nd function

Specified Frequencies Of Discrimination Per Function:

248.90 kilohertz blank and 249.78 kilohertz blank and 250.22 kilohertz blank and 251.10 kilohertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

249.78 kilohertz blank and 250.22 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

Body Surface Treatment:

Nickel

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0