

View Online at <https://aerobasegroup.com/nsn/5915-00-191-2430>

Overall Height:

0.960 inches

Body Length:

1.625 inches

Body Width:

0.885 inches

Body Height:

0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.312 inches

Vibration Resistance Range In Hertz:

+10.0 to 55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.437 inches

Operating Temperature Range:

-40.0 to 80.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

1.981 megahertz blank

Input Impedance Per Function W/load:

1.0 kilohms blank

Output Impedance Per Function W/source Across Input:

1.0 kilohms blank

Principal Circuitry Type Per Function:

Crystal blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.97975 megahertz blank and 1.9809 megahertz blank and 1.9811 megahertz blank and 1.98225 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.9809 megahertz blank and 1.9811 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 1.0 blank and 1.0 blank and 80.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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