

View Online at <https://aerobasegroup.com/nsn/5915-00-954-3022>

Overall Height:

1.375 inches

Body Length:

1.985 inches

Body Width:

0.985 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.285 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

500.0 kilohertz 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:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

499.00 kilohertz blank and 499.50 kilohertz blank and 500.50 kilohertz blank and 501.00 kilohertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

499.50 kilohertz blank and 500.50 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 1.0 blank and 1.0 blank and 50.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Test Data Document:

13499-2193-1167-030 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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