

View Online at <https://aerobasegroup.com/nsn/5915-00-451-1318>

Overall Height:

Between 3.344 inches and 3.375 inches

Body Length:

Between 7.969 inches and 8.000 inches

Body Width:

Between 0.969 inches and 1.000 inches

Body Height:

Between 2.969 inches and 3.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.000 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-10.0/+74.0 degrees celsius

Average Life Rating In Hours:

50000.0

Reference Frequency Per Function:

1.7455 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Input Terminal Manufacturer Code:

98291

Input Terminal Identification:

51-049-0000

Output Terminal Manufacturer Code:

98291

Output Terminal Identification:

51-049-0000

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 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.7434 megahertz blank and 1.7439 megahertz blank and 1.7467 megahertz blank and 1.7473 megahertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.7439 megahertz blank and 1.7467 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 1.0 blank and 1.0 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:

Yes - demil/mli

Fiig:

A047b0