

View Online at <https://aerobasegroup.com/nsn/5915-00-595-7937>

Overall Height:

1.422 inches

Body Length:

2.370 inches

Body Width:

1.015 inches

Body Height:

1.047 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.800 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Average Life Rating In Hours:

10000.0

End Application:

An/grc-171a (v)

Reference Frequency Per Function:

10.7 megahertz blank

Source Impedance Rating Per Function:

4.0 kilohms blank

Load Impedance Per Function:

4.0 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:

6.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

10.64 megahertz blank and 10.67 megahertz blank and 10.73 megahertz blank and 10.76 megahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

10.67 megahertz blank and 10.73 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 6.0 blank and 6.0 blank and 80.0 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