

View Online at <https://aerobasegroup.com/nsn/5915-00-902-9022>

Overall Length:

Between 4.422 inches and 4.437 inches

Overall Height:

0.742 inches

Body Length:

4.600 inches

Body Width:

Between 2.539 inches and 2.579 inches

Unthreaded Mounting Hole Diameter:

0.066 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.400 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.312 inches

Operating Temperature Range:

-40.0/+55.0 degrees celsius

Reference Frequency Per Function:

100.0 kilohertz blank

Input Impedance Per Function W/load:

8.2 kilohms blank

Output Impedance Per Function W/source Across Input:

20.0 kilohms blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 wire lead output 2nd function

Specified Frequencies Of Discrimination Per Function:

99.65 kilohertz blank and 99.985 kilohertz blank and 100.015 kilohertz blank and 100.35 kilohertz blank

Body Material:

Metal

Frequency Band Width Per Function:

99.985 kilohertz blank and 100.015 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

55.0 blank and 3.0 blank and 3.0 blank and 55.0 blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0