

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:**

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**Demilitarization:**

No

**Fiig:**

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