

View Online at <https://aerobasegroup.com/nsn/5915-01-296-1032>

**Overall Length:**

3.580 inches

**Body Length:**

Between 2.980 inches and 3.020 inches

**Body Width:**

Between 2.980 inches and 3.020 inches

**Body Height:**

Between 0.480 inches and 0.520 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 2.692 inches and 2.708 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 2.692 inches and 2.708 inches

**Operating Temperature Range:**

-54.0/+105.0 degrees celsius

**Reference Frequency Per Function:**

6.4 kilohertz blank

**Source Impedance Rating Per Function:**

600.0 ohms blank

**Load Impedance Per Function:**

10.0 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Average Power Rating Per Function:**

0.25 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

5 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

1.6 blank

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.575 kilohertz blank and 5.40 kilohertz blank and 7.40 kilohertz blank and 12.80 kilohertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

5.40 kilohertz blank and 7.40 kilohertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

60.0 blank and 3.5 blank and 3.5 blank and 29.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Special Features:**

Six unfiltered functions

**Unpackaged Unit Weight:**

7.000 ounces

**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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