

View Online at <https://aerobasegroup.com/nsn/5915-01-295-4511>

**Overall Height:**

Between 1.365 inches and 1.385 inches

**Body Length:**

Between 3.280 inches and 3.320 inches

**Body Width:**

Between 1.680 inches and 1.720 inches

**Body Height:**

Between 0.865 inches and 0.875 inches

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

Between 2.792 inches and 2.808 inches

**Vibration Resistance Range In Hertz:**

+20.0/+2000.0

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

Between 1.192 inches and 1.208 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

340.5 kilohertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

338.00 kilohertz blank and 339.50 kilohertz blank and 341.50 kilohertz blank and 343.00 kilohertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

339.50 kilohertz blank and 341.50 kilohertz blank

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

80.0 blank and 1.0 blank and 1.0 blank and 80.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Unpackaged Unit Weight:**

0.450 pounds

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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