

View Online at <https://aerobasegroup.com/nsn/5915-01-372-8507>

**Overall Length:**

Between 4.695 inches and 4.705 inches

**Overall Height:**

0.625 inches

**Body Length:**

Between 4.695 inches and 4.705 inches

**Body Width:**

Between 1.245 inches and 1.255 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.143 inches

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

Between 4.447 inches and 4.453 inches

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

Between 0.997 inches and 1.003 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Reference Frequency Per Function:**

2.8999 megahertz 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

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

5 unthreaded hole

**Features Provided:**

Shock resistant and moisture resistant

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

0.2 blank

**Functional Terminal Type And Quantity:**

1 wire lead input 1st function 1 wire lead output 2nd function 2 wire lead ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

4.00 megahertz blank and 5.80 megahertz blank

**Frequency Band Width Per Function:**

2.00 megahertz blank and 2.8999 megahertz blank

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

3.0 blank and 26.0 blank

**Unpackaged Unit Weight:**

3.500 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0