

View Online at <https://aerobasegroup.com/nsn/5915-00-080-6385>

**Overall Height:**

2.312 inches

**Body Length:**

1.531 inches

**Body Width:**

0.500 inches

**Body Height:**

1.859 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

1.312 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

3.43 megahertz blank

**Source Impedance Rating Per Function:**

600.0 ohms blank

**Load Impedance Per Function:**

600.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded hole

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

2.80 gigahertz blank and 3.05 gigahertz blank and 3.55 gigahertz blank and 3.75 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.05 megahertz blank and 3.55 megahertz blank

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

3.0 blank and 40.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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