

View Online at <https://aerobasegroup.com/nsn/5915-00-020-5796>

**Overall Height:**

2.375 inches

**Body Length:**

Between 2.090 inches and 3.010 inches

**Body Width:**

Between 1.395 inches and 1.605 inches

**Body Height:**

Between 1.990 inches and 2.010 inches

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

Between 2.145 inches and 2.355 inches

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

Between 0.395 inches and 0.605 inches

**Operating Temperature Range:**

-0.0 to 70.0 degrees celsius

**Reference Frequency Per Function:**

250.0 kilohertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

8.2 kilohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

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

11.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

249.85 kilohertz blank and 249.95 kilohertz blank and 250.05 kilohertz blank and 250.10 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

249.95 kilohertz blank and 250.05 kilohertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 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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