

View Online at <https://aerobasegroup.com/nsn/5915-00-448-9410>

**Overall Height:**

0.795 inches

**Body Length:**

2.750 inches

**Body Width:**

1.875 inches

**Body Height:**

0.690 inches

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

1.350 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Reference Frequency Per Function:**

251.5 kilohertz blank

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

500.0 ohms blank

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

500.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

248.70 kilohertz blank and 249.00 kilohertz blank and 254.00 kilohertz blank and 259.00 kilohertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

249.00 kilohertz blank and 254.00 kilohertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

13499-293-1196-020 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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