

View Online at <https://aerobasegroup.com/nsn/5915-00-172-5022>

**Overall Height:**

1.000 inches

**Body Length:**

1.560 inches

**Body Width:**

0.940 inches

**Body Height:**

0.750 inches

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

1.030 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

9.9 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Input Terminal Manufacturer Code:**

13499

**Input Terminal Identification:**

357-7337-050

**Output Terminal Manufacturer Code:**

13499

**Output Terminal Identification:**

357-7337-050

**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:**

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

9.86 megahertz blank and 9.8996 megahertz blank and 9.9004 megahertz blank and 9.94 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

9.8996 megahertz blank and 9.9004 megahertz blank

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

40.0 blank and 3.0 blank and 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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