

View Online at <https://aerobasegroup.com/nsn/5915-00-513-2256>

**Overall Height:**

1.375 inches

**Body Length:**

2.812 inches

**Body Width:**

0.938 inches

**Body Height:**

1.000 inches

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

1.531 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

500.0 kilohertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Electromechanical blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded stud

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

6.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug input 1st function

**Specified Frequencies Of Discrimination Per Function:**

498.25 kilohertz blank and 499.30 kilohertz blank and 500.70 kilohertz blank and 501.75 kilohertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

499.30 kilohertz blank and 500.70 kilohertz blank

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

60.0 blank and 6.0 blank and 6.0 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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