

View Online at <https://aerobasegroup.com/nsn/5915-01-336-3286>

**Overall Height:**

0.600 inches

**Body Length:**

1.750 inches

**Body Width:**

0.500 inches

**Body Height:**

0.400 inches

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

1.630 inches

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

0.380 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

312.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

0.05 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

208.00 megahertz blank and 282.00 megahertz blank and 342.00 megahertz blank and 416.00 megahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

282.00 megahertz blank and 342.00 megahertz blank

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

3.0 blank and 75.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

282.0 megahertz blank and 342.0 megahertz blank

**Body Surface Treatment:**

Nickel

**Unpackaged Unit Weight:**

24.0 grams

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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