

View Online at <https://aerobasegroup.com/nsn/5915-01-381-5267>

**Overall Length:**

2.870 inches

**Body Length:**

1.670 inches

**Body Width:**

1.000 inches

**Body Height:**

0.500 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

3.15 gigahertz 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:**

1.5 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:**

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.08 gigahertz blank and 3.22 gigahertz blank

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

3.08 gigahertz blank and 3.22 gigahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a



**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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