

View Online at <https://aerobasegroup.com/nsn/5915-01-294-9265>

**Overall Height:**

0.630 inches

**Body Length:**

1.000 inches

**Body Width:**

0.380 inches

**Body Height:**

0.380 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

210.0 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:**

1.25 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded stud

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

5.5 blank

**Functional Terminal Type And Quantity:**

1 pin input 1st function 1 pin output 2nd function 4 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

186.00 megahertz blank and 202.50 megahertz blank and 217.50 megahertz blank and 234.00 megahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

202.50 megahertz blank and 217.50 megahertz blank

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

3.0 blank and 40.0 blank

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

202.5 megahertz blank and 217.5 megahertz blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0