

View Online at <https://aerobasegroup.com/nsn/5915-01-261-2236>

**Overall Height:**

2.375 inches

**Body Length:**

2.000 inches

**Body Width:**

0.380 inches

**Body Height:**

2.000 inches

**Unthreaded Mounting Hole Diameter:**

0.136 inches

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

1.680 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

1.680 inches

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Average Life Rating In Hours:**

500000.0

**Reference Frequency Per Function:**

500.0 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

**Input Terminal Manufacturer Code:**

03640

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

03640

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.8 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

1.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

345.00 megahertz blank and 375.00 megahertz blank and 625.00 megahertz blank and 655.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

375.00 megahertz blank and 625.00 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

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

375.0 megahertz blank and 625.0 megahertz 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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