

View Online at <https://aerobasegroup.com/nsn/5915-01-037-2787>

**Overall Length:**

9.000 inches

**Body Outside Diameter:**

0.750 inches

**Vibration Resistance Range In Hertz:**

+4.0/+70.0

**Operating Temperature Range:**

-0.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

160.0 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:**

07397

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

07397

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.6 blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 terminal

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

8.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

154.10 megahertz blank and 159.00 megahertz blank and 161.00 megahertz blank and 165.90 megahertz blank

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

159.00 megahertz blank and 161.00 megahertz blank

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

3.0 blank and 60.0 blank

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

159.0 megahertz blank and 161.0 megahertz blank

**Unpackaged Unit Weight:**

9.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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