

View Online at <https://aerobasegroup.com/nsn/5915-01-261-5354>

**Overall Length:**

3.500 inches

**Body Length:**

3.000 inches

**Body Width:**

2.000 inches

**Body Height:**

0.440 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

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

2.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Reference Frequency Per Function:**

9.0 composition b grade a two phase to two phase

**Source Impedance Rating Per Function:**

50.0 ohms 2nd band pass

**Load Impedance Per Function:**

50.0 ohms 2nd band pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd band pass 2nd function

**Input Terminal Manufacturer Code:**

19544

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

19544

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 2nd band pass

**Average Power Rating Per Function:**

5.0 watts 2nd band pass 2nd function

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

0.5 2nd band pass

**Functional Terminal Type And Quantity:**

2 connector, receptacle output 2nd function

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

2.00 gigahertz 1st band pass and 16.00 gigahertz 1st band pass

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

2.0 composition b grade a two phase to two phase and 16.0 composition b grade a two phase to two phase

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0