

View Online at <https://aerobasegroup.com/nsn/5915-01-290-4828>

**Overall Length:**

Between 8.438 inches and 8.562 inches

**Overall Height:**

Between 0.700 inches and 0.800 inches

**Overall Width:**

Between 0.700 inches and 0.800 inches

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

Between 5.750 inches and 6.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

Between 0.555 inches and 0.585 inches

**End Application:**

5985-01-221-3434

**Reference Frequency Per Function:**

362.2 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:**

04655

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

04655

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Shock resistant

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

315.00 megahertz blank and 339.10 megahertz blank and 389.10 megahertz blank and 420.00 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

339.10 megahertz blank and 389.10 megahertz blank

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

50.0 blank and 0.5 blank and 0.5 blank and 50.0 blank

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

339.1 megahertz blank and 389.1 megahertz 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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