

View Online at <https://aerobasegroup.com/nsn/5915-01-322-0895>

**Overall Length:**

1.020 inches

**Overall Height:**

0.530 inches

**Overall Width:**

1.470 inches

**Body Length:**

0.530 inches

**Body Width:**

0.870 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.129 inches

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

0.750 inches

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

0.500 inches

**Operating Temperature Range:**

+15.0/+30.0 degrees celsius

**End Application:**

5840-01-086-8272 receiver, excite

**Reference Frequency Per Function:**

932.5 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:**

33174

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

33174

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

2.0 blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 unthreaded 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:**

500.00 megahertz blank and 870.00 megahertz blank and 995.00 megahertz blank and 1.30 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

870.00 megahertz blank and 995.00 megahertz blank

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

1.0 blank and 50.0 blank

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

870.0 megahertz blank and 995.0 megahertz blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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