

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

Fiig:

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