

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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