

View Online at <https://aerobasegroup.com/nsn/5915-01-276-0571>

Overall Length:

2.290 inches

Body Length:

1.470 inches

Body Width:

4.900 inches

Body Height:

0.520 inches

Unthreaded Mounting Hole Diameter:

0.170 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.090 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.660 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Reference Frequency Per Function:

3.3 gigahertz 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:

12457

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

12457

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.55 gigahertz blank and 3.0855 gigahertz blank and 3.5145 gigahertz blank and 4.05 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

3.0855 gigahertz blank and 3.5145 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 3.0 blank and 3.0 blank and 80.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

3.0855 gigahertz blank and 3.5145 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Specification Data:

10001-2898658 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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