

View Online at <https://aerobasegroup.com/nsn/5915-01-269-0890>

Overall Length:

3.260 inches

Body Length:

2.380 inches

Body Width:

1.000 inches

Body Height:

1.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.940 inches

Vibration Resistance Range In Hertz:

+5.0/+1000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.560 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

15.0 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:

50140

Input Terminal Identification:

Sma-plug

Output Terminal Manufacturer Code:

50140

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:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.7 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 30.00 megahertz blank and 45.00 megahertz blank and 90.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 30.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 46.0 blank and 46.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 30.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0