

View Online at <https://aerobasegroup.com/nsn/5915-01-275-3006>

Overall Length:

Between 3.085 inches and 3.185 inches

Body Length:

Between 2.365 inches and 2.385 inches

Body Width:

Between 0.990 inches and 1.010 inches

Body Height:

Between 1.052 inches and 1.072 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.934 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.562 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Average Life Rating In Hours:

1000000.0

Reference Frequency Per Function:

25.0 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-receptacle

Output Terminal Manufacturer Code:

50140

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

2.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.1 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 50.00 megahertz blank and 80.00 megahertz blank and 110.00 megahertz blank

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 50.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 80.0 blank and 110.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 50.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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