

View Online at <https://aerobasegroup.com/nsn/5915-01-089-8804>

Body Length:

2.164 inches

Body Width:

0.569 inches

Body Height:

1.080 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.304 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.304 inches

Operating Temperature Range:

-54.0/+110.0 degrees celsius

Reference Frequency Per Function:

1.6 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:

24022

Input Terminal Identification:

Sma-jack

Output Terminal Manufacturer Code:

24022

Output Terminal Identification:

Sma-jack

Voltage Standing Wave Ratio Per Function:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

3 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

600.00 megahertz blank and 1.38 gigahertz blank and 1.84 gigahertz blank and 2.50 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.38 gigahertz blank and 1.84 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.38 gigahertz blank and 1.8 gigahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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