

View Online at <https://aerobasegroup.com/nsn/5915-00-309-7980>

Vibration Resistance Range In Hertz:

+5.0/+55.0

Operating Temperature Range:

-20.0/+75.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

1.088 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:

81349

Input Terminal Identification:

Milc39012-60-0001

Output Terminal Manufacturer Code:

81349

Output Terminal Identification:

Milc39012-60-0001

Voltage Standing Wave Ratio Per Function:

1.1 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.15 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.02 gigahertz blank and 1.16 gigahertz blank and 2.04 gigahertz blank and 10.00 gigahertz blank

Thread Size:

0.112 inches

Frequency Band Width Per Function:

1.02 gigahertz blank and 1.16 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

0.15 blank and 0.15 blank and 45.0 blank and 45.0 blank

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0