

View Online at <https://aerobasegroup.com/nsn/5915-01-258-7435>

Overall Length:

1.880 inches

Body Length:

1.000 inches

Body Width:

0.500 inches

Body Height:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-54.0/+100.0 degrees celsius

Average Life Rating In Hours:

500000.0

Reference Frequency Per Function:

14.0 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:

03640

Input Terminal Identification:

Sma-plug

Output Terminal Manufacturer Code:

03640

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.6 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.50 gigahertz blank and 6.50 gigahertz blank and 12.00 gigahertz blank and 16.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

12.00 gigahertz blank and 16.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

25.0 blank and 3.0 blank and 3.0 blank and 25.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

12.0 gigahertz blank and 16.0 gigahertz 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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