

View Online at <https://aerobasegroup.com/nsn/5915-00-124-4713>

Overall Length:

Between 3.770 inches and 3.850 inches

Overall Height:

Between 0.932 inches and 0.942 inches

Body Length:

Between 3.030 inches and 3.070 inches

Body Width:

Between 0.690 inches and 0.710 inches

Operating Temperature Range:

+7.0 to 37.8 degrees celsius

Average Life Rating In Hours:

11000000.0

Reference Frequency Per Function:

7.45 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

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

5.80 gigahertz blank and 7.20 gigahertz blank and 7.70 gigahertz blank and 7.90 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

7.20 gigahertz blank and 7.70 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

70.0 blank and 1.0 blank and 1.0 blank and 21.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

7.2 gigahertz blank and 7.7 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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