

View Online at <https://aerobasegroup.com/nsn/5915-01-275-3008>

Overall Length:

Between 5.230 inches and 5.270 inches

Body Outside Diameter:

Between 0.740 inches and 0.760 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Average Life Rating In Hours:

1000000.0

Reference Frequency Per Function:

241.25 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

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 482.50 megahertz blank and 520.00 megahertz blank and 540.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 482.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 40.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 482.5 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0