NSN 5915-01-254-2122

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Overall Length:
2.860 inches
Body Length:
2.100 inches
Body Width:
0.750 inches
Body Height:
1.400 inches
Unthreaded Mounting Hole Diameter:
0.160 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.480 inches
Vibration Resistance Range In Hertz:
+5.0/+1000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Operating Tempurature Range:
-20.0/+50.0 degrees celsius
End Application:
Dn16208-2
Reference Frequency Per Function:
4.0 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:
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:
15.0 watts blank
Inclosure Type:

Encased

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Mounting Facility Type And Quantity:

4 unthreaded hole

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:

3.90 gigahertz blank and 3.975 gigahertz blank and 4.025 gigahertz blank and 4.10 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

3.975 gigahertz blank and 4.025 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

3.975 gigahertz blank and 4.025 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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