# NSN 5915-01-254-2119

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Overall Length:
2.760 inches
Body Length:
2.000 inches
Body Width:
0.750 inches
Body Height:
0.750 inches
Unthreaded Mounting Hole Diameter:
0.160 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.380 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:
Dn16208-1
Reference Frequency Per Function:
7.9 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
Inductance-capacitance blank Input Terminal Manufacturer Code:
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Input Terminal Manufacturer Code:
Input Terminal Manufacturer Code: 50140
Input Terminal Manufacturer Code: 50140 Input Terminal Identification:
Input Terminal Manufacturer Code: 50140 Input Terminal Identification: Sma-receptacle
Input Terminal Manufacturer Code: 50140 Input Terminal Identification: Sma-receptacle Output Terminal Manufacturer Code:
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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:
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

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:**

7.80 gigahertz blank and 7.875 gigahertz blank and 7.925 gigahertz blank and 8.00 gigahertz blank

# **Body Material:**

Metal

#### **Frequency Band Width Per Function:**

7.875 gigahertz blank and 7.925 gigahertz blank

# Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 3.0 blank and 31.0 blank

# **Voltage Standing Wave Ratio Frequency Limits Per Function:**

7.875 gigahertz blank and 7.925 gigahertz blank

#### **Style Designator:**

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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