NSN 5915-01-252-3203

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View Online at https://aerobasegroup.com/nsn/5915-01-252-3203

Body Length:
3.600 inches
Body Width:
1.000 inches
Body Height:
4.760 inches
Unthreaded Mounting Hole Diameter:
0.160 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.970 inches
Vibration Resistance Range In Hertz:
+5.0/+25.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Operating Tempurature Range:
-0.0/+50.0 degrees celsius
Average Life Rating In Hours:
20000.0
Reference Frequency Per Function:
683.7 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:
53711
Input Terminal Identification:
Sma-receptacle
Output Terminal Manufacturer Code:
53711
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.5 blank
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

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Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

678.95 megahertz blank and 681.70 megahertz blank and 685.70 megahertz blank and 688.45 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

681.70 megahertz blank and 685.70 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

681.7 megahertz blank and 685.7 megahertz 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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