NSN 5915-01-158-2419

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View Online at https://aerobasegroup.com/nsn/5915-01-158-2419

Overall Length:
2.890 inches
Body Length:
2.140 inches
Body Width:
1.840 inches
Body Height:
0.790 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.515 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Operating Tempurature Range:
-40.0/+60.0 degrees celsius
Reference Frequency Per Function:
1.03 gigahertz blank
Input Impedance Per Function W/load:
50.0 ohms blank
Output Impedance Per Function W/source Across Input:
50.0 ohms blank
Voltage Standing Wave Ratio Per Function:
1.5 blank
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
25.0 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
980.00 megahertz blank and 1.02 gigahertz blank and 1.04 gigahertz blank and 1.05 gigahertz blank
Body Material:
Metal
Frequency Band Width Per Function:
1.02 gigahertz blank and 1.04 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

25.0 blank and 1.6 blank and 1.6 blank and 25.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.02 gigahertz blank and 1.04 gigahertz blank

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Fiig: A047b0



Unpackaged Unit Weight:
2.000 pounds
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No