NSN 5915-01-042-0143

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View Online at https://aerobasegroup.com/nsn/5915-01-042-0143

Overall Length: 9.270 inches
Overall Height:
0.380 inches
Body Length:
3.000 inches
Body Width:
0.690 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.812 inches
Vibration Resistance Range In Hertz:
+10.0/+2000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Operating Tempurature Range:
-55.0/+65.0 degrees celsius
Average Life Rating In Hours:
10000.0
Reference Frequency Per Function:
270.0 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
81349
Input Terminal Identification:
Sma
Output Terminal Manufacturer Code:
81349
Output Terminal Identification:
Sma
Voltage Standing Wave Ratio Per Function:
1.75 blank
Average Power Rating Per Function:
3.0 watts blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded hole

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Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

200.00 megahertz blank and 245.00 megahertz blank and 295.00 megahertz blank and 340.00 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

245.00 megahertz blank and 295.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

248.0 megahertz blank and 292.0 megahertz blank

Unpackaged Unit Weight:

3.000 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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