NSN 5915-01-104-3978

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View Online at https://aerobasegroup.com/nsn/5915-01-104-3978

Overall Length:
2.150 inches
Overall Height:
0.750 inches
Body Length:
1.650 inches
Body Width:
0.700 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.150 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Operating Tempurature Range:
+0.0/+85.0 degrees celsius
Reference Frequency Per Function:
5.0 gigahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
07397
Input Terminal Identification:
Sma-female
Output Terminal Manufacturer Code:
07397
Output Terminal Identification:
Sma-male
Voltage Standing Wave Ratio Per Function:
1.5 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
0.75 blank

Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function

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No Fiig: A047b0



Specified Frequencies Of Discrimination Per Function:
2.00 gigahertz blank and 4.90 gigahertz blank and 5.10 gigahertz blank and 7.00 gigahertz blank
Thread Size:
0.086 inches
Body Material:
Aluminum
Frequency Band Width Per Function:
4.90 gigahertz blank and 5.10 gigahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
40.0 blank and 1.0 blank and 40.0 blank
Voltage Standing Wave Ratio Frequency Limits Per Function:
4.9 gigahertz blank and 5.1 gigahertz blank
Body Surface Treatment:
Gold
Precious Material And Location:
Center conductor connector surfaces gold
Precious Material:
Gold
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: