NSN 5915-01-101-6836

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View Online at https://aerobasegroup.com/nsn/5915-01-101-6836

Overall Length:
2.150 inches
Overall Height:
0.630 inches
Body Length:
1.650 inches
Body Width:
0.650 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:
9.0 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: 7.00 gigahertz blank and 8.90 gigahertz blank and 9.10 gigahertz blank and 11.00 gigahertz blank **Thread Size:** 0.086 inches **Body Material:** Aluminum **Frequency Band Width Per Function:** 8.90 gigahertz blank and 9.10 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:** 8.9 gigahertz blank and 9.1 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:**