## NSN 5915-01-103-2631

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**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5915-01-103-2631

8.260 inches
Body Length:
7.260 inches
Body Width:
1.730 inches
Body Height:
2.300 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.050 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Reference Frequency Per Function:
0.750 gigahertz 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:
07397
Input Terminal Identification:
Sma-connector
Output Terminal Manufacturer Code:
07397
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.5 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded hole

0.75 blank

**Functional Terminal Type And Quantity:** 

Insertion Loss At Reference Frequency Per Function In Decibels:

1 connector, receptacle output 2nd function

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Specified Frequencies Of Discrimination Per Function:
45.00 megahertz blank and 500.00 megahertz blank and 1.00 gigahertz blank and 1.05 gigahertz blank

0.138 inches

**Body Material:** 

Aluminum

**Frequency Band Width Per Function:** 

500.00 megahertz blank and 1.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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