# NSN 5915-01-192-8562

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Overall Length:
4.050 inches
Overall Height:
0.800 inches
Body Length:
3.290 inches
Body Width:
0.750 inches
Unthreaded Mounting Hole Diameter:
0.160 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.670 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Reference Frequency Per Function:
10.0 gigahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
17903
Input Terminal Identification:
Sma-jack
Output Terminal Manufacturer Code:
17903
Output Terminal Identification:
Sma-jack
Voltage Standing Wave Ratio Per Function:
1.5 blank
Average Power Rating Per Function:
1.0 watts blank
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

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#### **Specified Frequencies Of Discrimination Per Function:**

9.70 gigahertz blank and 9.90 gigahertz blank and 10.10 gigahertz blank and 10.30 gigahertz blank

**Body Material:** 

Metal

#### **Frequency Band Width Per Function:**

9.90 gigahertz blank and 10.10 gigahertz blank

### Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 1.0 blank and 80.0 blank

#### **Voltage Standing Wave Ratio Frequency Limits Per Function:**

9.9 gigahertz blank and 10.1 gigahertz blank

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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