# NSN 5915-01-223-6410

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View Online at https://aerobasegroup.com/nsn/5915-01-223-6410

Overall Length:
2.000 inches
Overall Height:
1.500 inches
Overall Width:
7.000 inches
Mounting Slot Width:
0.200 inches
Body Length:
1.500 inches
Body Width:
5.500 inches
Vibration Resistance Range In Hertz:
+5.0 to 200.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
5.100 inches
Operating Tempurature Range:
-40.0 to 65.0 degrees celsius
Average Life Rating In Hours:
500000.0
End Application:
Gndwaveemgnet
Reference Frequency Per Function:
162.5 kilohertz blank all functions
Source Impedance Rating Per Function:
50.0 ohms blank all functions
Load Impedance Per Function:
50.0 ohms blank all functions
Input Terminal Manufacturer Code:
49671
Input Terminal Identification:
Sma-receptacle
Output Terminal Manufacturer Code:
49671
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.3 blank all functions
Inclosure Type:
Encased

3 slot all functions

**Mounting Facility Type And Quantity:** 

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#### Insertion Loss At Reference Frequency Per Function In Decibels:

2.2 blank all functions

### **Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

106.00 kilohertz blank and 150.00 kilohertz blank and 175.00 kilohertz blank and 222.00 kilohertz blank all functions

#### **Body Material:**

Metal

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

150.00 kilohertz blank and 175.00 kilohertz blank all functions

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank all functions

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

150.0 kilohertz blank and 175.0 kilohertz blank all functions

#### **Maximum Dielectric Withstanding Dc Voltage:**

50.0 volts at sea level

#### **Style Designator:**

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A047b0