# NSN 5915-00-475-8579

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View Online at https://aerobasegroup.com/nsn/5915-00-475-8579

Overall Length:
2.760 inches
Overall Height:
0.760 inches
Body Length:
1.900 inches
Body Width:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.380 inches
Vibration Resistance Range In Hertz:
+200.0/+2000.0
Operating Tempurature Range:
-54.0/+75.0 degrees celsius
Average Life Rating In Hours:
20000.0
End Application:
Jhelicopter, carrier based asw, sh-60f, helicopter, search and rescue, hh-60h, helicopter, uscg search and rescue, hh-60j, helicopter,
sea king h-3, helicopter, lamps mark iii, sh-60b, helicopter, seasprite h-2
Reference Frequency Per Function:
20.5 megahertz blank
Input Impedance Per Function W/load:
50.0 ohms blank
Output Impedance Per Function W/source Across Input:
50.0 ohms blank
Principal Circuitry Type Per Function:
Crystal blank
Input Terminal Manufacturer Code:
98291
Input Terminal Identification:
51-043-0000
Output Terminal Manufacturer Code:
98291
Output Terminal Identification:
52-043-0000
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:

6.0 blank

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

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

1 connector, receptacle output 2nd function

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

20.26 megahertz blank and 20.375 megahertz blank and 20.625 megahertz blank and 20.74 megahertz blank

**Thread Size:** 

0.112 inches

**Body Material:** 

Metal

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

20.375 megahertz blank and 20.625 megahertz blank

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

60.0 blank and 3.0 blank and 60.0 blank

**Unpackaged Unit Weight:** 

50.0 grams

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

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#### **Demilitarization:**

Yes - demil/mli

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