

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 Temperature 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:**

2 threaded hole

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

6.0 blank

**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 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

**Fiig:**

A047b0