

View Online at <https://aerobasegroup.com/nsn/5915-00-451-3137>

**Overall Height:**

Between 3.344 inches and 3.375 inches

**Body Length:**

Between 7.969 inches and 8.000 inches

**Body Width:**

Between 0.969 inches and 1.000 inches

**Body Height:**

Between 2.969 inches and 3.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

7.000 inches

**Operating Temperature Range:**

-10.0/+74.0 degrees celsius

**Average Life Rating In Hours:**

50000.0

**Reference Frequency Per Function:**

1.7545 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Input Terminal Manufacturer Code:**

98291

**Input Terminal Identification:**

51-049-0000

**Output Terminal Manufacturer Code:**

98291

**Output Terminal Identification:**

51-049-0000

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded stud

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.7527 megahertz blank and 1.7532 megahertz blank and 1.756 megahertz blank and 1.7565 megahertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

1.7532 megahertz blank and 1.756 megahertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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