

View Online at <https://aerobasegroup.com/nsn/5915-00-503-8679>

**Overall Length:**

2.502 inches

**Overall Height:**

3.813 inches

**Body Length:**

1.752 inches

**Body Width:**

1.252 inches

**Body Height:**

2.938 inches

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

2.187 inches

**Vibration Resistance Range In Hertz:**

+5.0/+25.0

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

0.875 inches

**Reference Frequency Per Function:**

1.10 megahertz blank

**Source Impedance Rating Per Function:**

40.0 ohms blank

**Load Impedance Per Function:**

1.0 kilohms blank

**Input Impedance Per Function W/load:**

1.0 kilohms blank

**Output Impedance Per Function W/source Across Input:**

1.0 kilohms blank

**Input Terminal Manufacturer Code:**

98278

**Input Terminal Identification:**

131-0138-0001

**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:**

10.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.09975 megahertz blank and 1.099875 megahertz blank and 1.100125 megahertz blank and 1.10025 megahertz blank

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.099875 megahertz blank and 1.100125 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

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0