

View Online at <https://aerobasegroup.com/nsn/5915-01-166-5598>

**Overall Height:**

0.950 inches

**Body Length:**

0.432 inches

**Body Width:**

0.185 inches

**Body Height:**

0.450 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-20.0/+70.0 degrees celsius

**End Application:**

Radio receiver r-2036/ssq-8 (v)

**Reference Frequency Per Function:**

82.805 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

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

3 terminal

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

82.655 megahertz blank and 82.791 megahertz blank and 82.819 megahertz blank and 82.955 megahertz blank

**Frequency Band Width Per Function:**

82.791 megahertz blank and 82.819 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 one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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