

View Online at <https://aerobasegroup.com/nsn/5955-01-380-5963>

**Overall Length:**

0.250 inches

**Terminal Length:**

0.281 inches

**Diameter:**

0.506 inches

**Overall Diameter:**

0.583 inches

**Terminal Diameter:**

Between 0.0175 inches and 0.0205 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 29.5 and 30.5

**Shunt Capacitance In Picofarads:**

Between 3.7 and 7.0

**Specified Frequency:**

14.580 megahertz

**Holder Cover Material:**

Metal

**Distance Between Center Terminal And Outside Terminal Centers:**

0.141 inches

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.282 inches

**Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

**Frequency Tolerance For Operating Temperature In Percent:**

-0.005/+0.005

**Second Center To Center Distance Between Terminals:**

0.282 inches

**Equivalent Resistance Value In Ohms:**

25.0

**Special Features:**

Crystal is same as a cr-64 except holder is a hc-37/u

**Style Designator:**

Hat type, 5 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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