

View Online at <https://aerobasegroup.com/nsn/5955-01-335-8955>

**Overall Length:**

Between 0.220 inches and 0.265 inches

**Terminal Length:**

0.5003 inches

**Diameter:**

Between 0.310 inches and 0.330 inches

**Overall Diameter:**

Between 0.350 inches and 0.380 inches

**Terminal Diameter:**

Between 0.016 inches and 0.020 inches

**Mode Of Oscillation:**

Fifth overtone and third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

Between 2.8 and 4.8

**Specified Frequency:**

119.595812 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.190 mils and 0.210 centimeters

**Drive Level Rating:**

Between 0.3 milliwatts and 0.5 milliwatts

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

-0.0025/+0.0025 and -0.0050/+0.0050

**Equivalent Resistance Value In Ohms:**

55.0

**Precious Material And Location:**

Lead surfaces gold

**Precious Material:**

Gold or platinum

**Style Designator:**

Hat type, 3 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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