

View Online at <https://aerobasegroup.com/nsn/5955-01-028-5957>

**Overall Length:**

0.390 inches

**Terminal Length:**

Between 0.325 inches and 0.350 inches

**Diameter:**

0.335 inches

**Overall Diameter:**

0.408 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

3.5

**Specified Frequency:**

139.563333 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-10.0/+70.0 degrees celsius and -55.0/+105.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.190 mils and 0.210 centimeters

**Drive Level Rating:**

1.0 milliwatts

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

-0.0005/+0.0005

**Equivalent Resistance Value In Ohms:**

50.0

**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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