

View Online at <https://aerobasegroup.com/nsn/5955-00-103-2637>

**Overall Length:**

Between 2.060 inches and 2.120 inches

**Terminal Length:**

0.281 inches

**Diameter:**

Between 0.705 inches and 0.715 inches

**Overall Diameter:**

0.875 inches

**Terminal Diameter:**

0.040 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 35.0 and 34.6 and 35.3

**Specified Frequency:**

153.000 kilohertz

**Holder Cover Material:**

Metal

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

0.133 inches

**Operating Temperature Range:**

+15.0/+45.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.266 inches

**Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

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

-0.001/+0.002

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

0.266 inches

**Equivalent Resistance Value In Ohms:**

710.0

**Style Designator:**

Hat type, 5 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A059a0