

View Online at <https://aerobasegroup.com/nsn/5955-00-137-8227>

**Overall Length:**

Between 0.744 inches and 0.764 inches

**Terminal Length:**

Between 0.228 inches and 0.248 inches

**Overall Width:**

0.422 inches

**Body Length:**

0.516 inches

**Body Width:**

0.400 inches

**Body Thickness:**

0.156 inches

**Overall Thickness:**

0.175 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

35.98333 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0 to 90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005 to 0.005

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A059a0