

View Online at <https://aerobasegroup.com/nsn/5955-01-159-2620>

**Overall Length:**

0.530 inches

**Terminal Length:**

1.500 inches

**Overall Width:**

0.450 inches

**Body Width:**

0.395 inches

**Body Thickness:**

0.145 inches

**Overall Thickness:**

0.190 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 23.5 and 24.5

**Shunt Capacitance In Picofarads:**

6.0

**Specified Frequency:**

4.000 megahertz

**Frequency Tolerance At Reference Temperature In Percent:**

-0.0015/+0.0015

**Frequency Stability In Percent:**

-0.0035/+0.0035

**Controlled Reference Temp:**

63.5 degrees celsius

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-56.0/+71.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

**Drive Level Rating:**

Between 0.6 milliwatts and 1.0 milliwatts

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

-0.0015/+0.0015

**Equivalent Resistance Value In Ohms:**

50.0

**Precious Material And Location:**

Terminal surface gold or terminal surface silver

**Precious Material:**

Gold or silver

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A059a0