

View Online at <https://aerobasegroup.com/nsn/5955-00-534-6247>

**Overall Length:**

0.809 inches

**Terminal Length:**

1.500 inches

**Overall Width:**

0.757 inches

**Body Length:**

0.775 inches

**Body Width:**

0.725 inches

**Body Thickness:**

0.317 inches

**Overall Thickness:**

0.352 inches

**Terminal Diameter:**

Between 0.028 inches and 0.034 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

8.0478 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-20.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.463 mils and 0.494 centimeters

**Drive Level Rating:**

Between 8.0 milliwatts and 12.0 milliwatts

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

-0.003/+0.003

**Equivalent Resistance Value In Ohms:**

20.0

**Style Designator:**

Bracket type, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A059a0