

View Online at <https://aerobasegroup.com/nsn/5955-00-829-3866>

**Overall Length:**

1.003 inches

**Terminal Length:**

0.238 inches

**Overall Width:**

0.750 inches

**Body Length:**

0.765 inches

**Overall Thickness:**

0.343 inches

**Terminal Diameter:**

0.050 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 20.0 and 19.5 and 20.5

**Specified Frequency:**

310.000 kilohertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.486 inches

**Drive Level Rating:**

Between 2.0 milliwatts and 1.0 milliwatts and 2.4 milliwatts

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

-0.010/+0.010 and -0.100/+0.100

**Equivalent Resistance Value In Ohms:**

7500.0

**Style Designator:**

Tube body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A059a0