

View Online at <https://aerobasegroup.com/nsn/5955-01-145-0449>

**Overall Length:**

Between 0.220 inches and 0.260 inches

**Terminal Length:**

0.620 inches

**Diameter:**

Between 0.305 inches and 0.335 inches

**Overall Diameter:**

0.420 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 32.5 and 33.5

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

4.096 megahertz

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

-0.007/+0.007

**Frequency Stability In Percent:**

-0.001/+0.001

**Controlled Reference Temp:**

40.0 degrees celsius

**Operable Temperature Range:**

+0.0/+80.0 degrees celsius

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+115.0 degrees celsius

**End Application:**

6625-00-229-1049

**Center To Center Distance Between Terminals:**

0.190 mils and 0.210 centimeters

**Drive Level Rating:**

Between 0.7 milliwatts and 1.0 milliwatts

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

-0.002/+0.002 and -0.005/+0.005

**Equivalent Resistance Value In Ohms:**

150.0

**Style Designator:**

Hat type, 3 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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