

View Online at <https://aerobasegroup.com/nsn/5955-01-117-7805>

**Overall Length:**

0.265 inches

**Terminal Length:**

0.600 inches

**Diameter:**

0.420 inches

**Overall Diameter:**

0.326 inches

**Terminal Diameter:**

0.018 inches

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Specified Frequency:**

100.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-57.0/+85.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 mils and 0.208 centimeters

**Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.003/+0.003

**Equivalent Resistance Value In Ohms:**

50.0

**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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