

View Online at <https://aerobasegroup.com/nsn/5955-01-199-5589>

**Overall Length:**

0.265 inches

**Terminal Length:**

0.281 inches

**Diameter:**

0.326 inches

**Overall Diameter:**

0.420 inches

**Terminal Diameter:**

Between 0.0175 inches and 0.0205 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

38.400 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-45.6/+71.0 degrees celsius

**End Application:**

5820-01-145-4939 restorer, pulse

**Center To Center Distance Between Terminals:**

0.192 mils and 0.208 centimeters

**Drive Level Rating:**

2.0 milliwatts

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

-0.002/+0.002

**Equivalent Resistance Value In Ohms:**

900.0

**Style Designator:**

Hat type, 3 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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