

View Online at <https://aerobasegroup.com/nsn/5955-01-393-7895>

**Overall Length:**

0.265 inches

**Terminal Length:**

0.600 inches

**Diameter:**

0.325 inches

**Overall Diameter:**

0.420 inches

**Terminal Diameter:**

Between 0.016 inches and 0.029 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

20.0

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

53.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-45.0/+85.0 degrees celsius

**End Application:**

5895-01-288-6340

**Center To Center Distance Between Terminals:**

0.200 inches

**Drive Level Rating:**

Between 240.0 microwatts and 1000.0 microwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Hat type, 3 wire leads

**Test Data Document:**

80063-a3110450 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Specification Data:**

80063-a3110450-001 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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