

View Online at <https://aerobasegroup.com/nsn/5955-01-537-8665>

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

44.545 megahertz

**Operating Temperature Range:**

-20.0/+70.0 degrees celsius

**End Application:**

C-17a aircraft

**Drive Level Rating:**

100.0 microwatts and 1000.0 microwatts

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

-0.010/+0.010

**Product Name:**

Microprocessor crystal unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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