

View Online at <https://aerobasegroup.com/nsn/5955-01-434-8933>

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

Between 2.5 and 3.5

**Specified Frequency:**

116.500 megahertz

**Frequency Stability In Percent:**

-0.0001/+0.0001

**Controlled Reference Temp:**

75.0 degrees celsius

**Operable Temperature Range:**

-54.0/+90.0 degrees celsius

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-54.0/+90.0 degrees celsius

**Drive Level Rating:**

Between 1.9 milliwatts and 2.1 milliwatts

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

-0.0005/+0.0005

**Equivalent Resistance Value In Ohms:**

100.0

**Precious Material And Location:**

Leads gold

**Precious Material:**

Gold

**Specification Data:**

82577-h950074 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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