

View Online at <https://aerobasegroup.com/nsn/5955-01-384-3813>

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 29.5 and 30.5

**Specified Frequency:**

16.384 megahertz

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:**

25.0

**Test Data Document:**

81349-mil-prf-3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-prf-3098/42 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A059a0

**Mil-std (military Standard):**

Mil-prf-3098 spec.