## NSN 5955-01-060-3935

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-060-3935 **Overall Length:** 1.055 inches **Terminal Length:** 0.250 inches **Body Length:** 0.375 inches **Overall Diameter:** Between 0.553 inches and 0.563 inches **Terminal Diameter:** 0.062 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 25.39167 megahertz **Holder Cover Material:** 

Metal

**Operating Tempurature Range:** 

-40.0/+90.0 degrees celsius

**Drive Level Rating:** 

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

**Equivalent Resistance Value In Ohms:** 

75.0

**Test Data Document:** 

81349-milc3098 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.).

Sh	elf	Life	:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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