NSN 5955-00-543-1936

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-543-1936 **Overall Length:** 1.055 inches **Terminal Length:** 0.250 inches **Body Length:** 0.375 inches **Overall Diameter:** 0.560 inches **Terminal Diameter:** 0.062 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 25.05833 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Drive Level Rating:** Between 2.0 milliwatts and 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 **Style Designator:** Round body, axial leads **Test Data Document:** 81349-milc3098/6b 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.). Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A059a0

Yes - demil/mli