NSN 5955-00-543-1940



Quartz Crystal Unit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5955-00-543-1940 **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:** Third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 24.79166 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:** 50.0 **Style Designator:** Round body, axial leads **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.). **Specification Or Standard:** Cr24/u-24791.66kc type Shelf Life: N/a **Unit Of Measure:**

Fiig: A059a0

Demilitarization: Yes - demil/mli