## NSN 5955-00-245-2871



Quartz Crystal Unit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5955-00-245-2871 **Overall Length:** Between 1.020 inches and 1.090 inches **Terminal Length:** Between 0.240 inches and 0.260 inches **Body Length:** Between 0.540 inches and 0.570 inches **Overall Diameter:** Between 0.553 inches and 0.563 inches **Terminal Diameter:** Between 0.057 inches and 0.067 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 25.300 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+105.0 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 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.). Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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