NSN 5955-01-107-5258

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-107-5258 **Overall Length:** 0.265 inches **Terminal Length:** 0.500 inches Diameter: 0.335 inches **Overall Diameter:** 0.410 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads: Specified Frequency:** 100.1704 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -10.0/+65.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 2.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 **Equivalent Resistance Value In Ohms:**

50.0 **Special Features:** Quartz crystal shall possess a 45 degree polarization key **Style Designator:** Hat type, 3 wire leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: A059a0