## NSN 5955-01-175-8400

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-175-8400 **Overall Length:** 0.260 inches **Terminal Length:** 1.000 inches Diameter: Between 0.305 inches and 0.335 inches **Overall Diameter:** 0.370 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 3.75 and 5.25 **Specified Frequency:** 107.1094 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +70.0/+80.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 0.5 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.0002/+0.0002 **Equivalent Resistance Value In Ohms:** 60.0 **Special Features:** Restricted application-for use on rw frequency source oscillators only **Style Designator:** Hat type, 3 wire leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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