## NSN 5955-01-033-0553

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-033-0553 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fundamental **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads: Specified Frequency:** 16.000 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+110.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** 1.5 microamperes **Frequency Tolerance For Operating Tempurature In Percent:** -0.0001/+0.0001 **Equivalent Resistance Value In Ohms:** 40.0 **Style Designator:** Oval body, wire leads Shelf Life:

N/a **Unit Of Measure: Demilitarization:** No Fiig: A059a0