## NSN 5955-00-052-2070

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-052-2070 **Overall Length:** 0.530 inches **Terminal Length:** Between 1.469 inches and 1.531 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 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:** Between 5.9 and 6.5 **Specified Frequency:** 23.49812 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -28.0 to 75.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 inches **Drive Level Rating:** 5.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.003 to 0.003 **Equivalent Resistance Value In Ohms:** 20.0 **Style Designator:** Oval body, wire leads Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5955-00-052-2070

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0