NSN 5955-01-057-2093

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-057-2093 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 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:** 4.5 **Specified Frequency:** 16.6625 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.0025/+0.0025 **Equivalent Resistance Value In Ohms:** 30.0 **Style Designator:** Oval body, wire leads Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

NSN 5955-01-057-2093

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0