NSN 5955-00-842-4955

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-842-4955 **Overall Length:** 1.023 inches **Terminal Length:** 0.238 inches **Overall Width:** 0.757 inches **Body Length:** 0.775 inches **Body Width:** 0.725 inches **Body Thickness:** 0.317 inches **Overall Thickness:** 0.352 inches **Terminal Diameter:** 0.050 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 17.150 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Center To Center Distance Between Terminals:** 0.486 inches **Drive Level Rating:** Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.0035/+0.0035 **Equivalent Resistance Value In Ohms:** 15.0 **Style Designator:** Oval body, pin terminals Shelf Life: N/a

Unit Of Measure:

NSN 5955-00-842-4955

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0