NSN 5955-00-055-8046



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-055-8046 **Overall Length:** 0.768 inches **Terminal Length:** 0.238 inches **Overall Width:** 0.435 inches **Body Length:** 0.530 inches **Body Width:** 0.428 inches **Body Thickness:** 0.176 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** 0.040 inches **Mode Of Oscillation:** Seventh overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 6.5 **Specified Frequency:** 107.000 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Drive Level Rating:** Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.006/+0.006 **Equivalent Resistance Value In Ohms:** 7.0 **Style Designator:** Oval body, pin terminals

N/a **Unit Of Measure:**

Shelf Life:

NSN 5955-00-055-8046

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0