NSN 5955-00-404-9463

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-404-9463 **Overall Length:** 0.766 inches **Terminal Length:** 0.250 inches **Overall Width:** 0.422 inches **Body Length:** 0.516 inches **Body Width:** 0.400 inches **Body Thickness:** 0.156 inches **Overall Thickness:** 0.172 inches **Terminal Diameter:** 0.040 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 102.176 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -40.0/+90.0 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:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 50.0 **Style Designator:** Oval body, pin terminals Shelf Life: N/a

Unit Of Measure:

NSN 5955-00-404-9463

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0