## NSN 5955-00-438-0248

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-438-0248 **Overall Length:** Between 0.723 inches and 0.773 inches **Terminal Length:** Between 0.223 inches and 0.248 inches Overall Width: Between 0.408 inches and 0.428 inches **Body Length:** Between 0.500 inches and 0.525 inches **Body Width:** Between 0.394 inches and 0.401 inches **Body Thickness:** Between 0.142 inches and 0.149 inches **Overall Thickness:** Between 0.166 inches and 0.176 inches **Terminal Diameter:** Between 0.038 inches and 0.042 inches **Mode Of Oscillation:** Third overtone and fifth overtone **Circuit Resonance:** Series resonance **Specified Frequency:** 59.2833 megahertz **Holder Cover Material:** Metal or glass **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Frequency Tolerance For Operating Tempurature In Percent:** -0.0005/+0.0005 **Style Designator:** Tube body, wire leads **Test Data Document:** 00724-13-49 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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Yes - demil/mli