## NSN 5955-00-878-7023

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-878-7023 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** 0.0179 inches **Mode Of Oscillation:** Third overtone and fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 7.0 and 6.0 and 8.0 **Specified Frequency:** 7.840 megahertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** -55.0/+155.0 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:** -0.0024/+0.0024 and -0.0030/+0.0030 and -0.0050/+0.0050 **Equivalent Resistance Value In Ohms:** 40.0 **Style Designator:** Rectangular body, gull wing Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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