NSN 5955-00-060-0721



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-060-0721 **Overall Length:** 0.530 inches **Terminal Length:** Between 1.470 inches and 1.530 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 4.0 and 7.0 **Specified Frequency:** 5.220 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -28.0 to 75.0 degrees celsius **Fragility Factor:** Delicate **Center To Center Distance Between Terminals:** Between 0.184 inches and 0.200 centimeters **Drive Level Rating:** 5.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.003/+0.003 **Equivalent Resistance Value In Ohms:** 50.0 **Style Designator:** Oval body, wire leads

Fsc Application Data:

Oscillators and piezoelectric crystals

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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