NSN 5955-00-070-1549

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-070-1549 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.015 inches and 0.019 inches Mode Of Oscillation: Fifth overtone and third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 5.0 and 5.9 **Holder Cover Material:** Metal **Operating Tempurature Range:** -0.1/+60.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 and -0.003/+0.003 **Equivalent Resistance Value In Ohms:** 60.0 **Special Features:** Specified frequency, security classified **Style Designator:** Oval body, wire leads **Test Data Document:** 10001-2515579 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:**

Fiig:

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Yes - demil/mli