NSN 5955-01-325-0439

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-325-0439 **Overall Length:** 0.530 inches **Terminal Length:** 0.500 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.015 inches and 0.019 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** 32.0 **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 2.4576 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 4.0 milliwatts and 6.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.010/+0.010 **Equivalent Resistance Value In Ohms:** 300.0 **Style Designator:** Oval body, wire leads Shelf Life: N/a

Unit Of Measure:

NSN 5955-01-325-0439

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0