NSN 5955-01-269-8261



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-269-8261 **Overall Length:** 0.275 inches **Terminal Length:** 0.281 inches Diameter: 0.515 inches **Overall Diameter:** 0.620 inches **Terminal Diameter:** Between 0.028 inches and 0.032 inches **Mode Of Oscillation:** Fundamental **Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** 32.0 **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 3.000 megahertz **Holder Cover Material:** Metal **Distance Between Center Terminal And Outside Terminal Centers:** 0.100 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 2.5 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 **Second Center To Center Distance Between Terminals:** 0.200 inches **Equivalent Resistance Value In Ohms:** 100.0 **Style Designator:** Hat type, 5 wire leads

Shelf Life: N/a **Unit Of Measure:**

NSN 5955-01-269-8261

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0