NSN 5955-01-349-8457

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-349-8457 **Overall Length:** 0.265 inches **Terminal Length:** 0.500 inches Diameter: 0.335 inches **Overall Diameter:** 0.410 inches **Terminal Diameter:** Between 0.016 inches and 0.020 inches **Mode Of Oscillation:** Fundamental **Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 31.0 and 33.0 **Shunt Capacitance In Picofarads:** 5.0 **Specified Frequency:** 15.000 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** 6605-01-318-5607 inertial system **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 2.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.010/+0.010 **Equivalent Resistance Value In Ohms:** 30.0 **Style Designator:** Hat type, 3 wire leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5955-01-349-8457

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0