## NSN 5955-01-031-8907

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-031-8907 **Overall Length:** 0.260 inches **Terminal Length:** Between 0.500 inches and 0.830 inches Diameter: Between 0.305 inches and 0.335 inches **Overall Diameter:** 0.400 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 3.75 and 5.25 **Specified Frequency:** 108.2143 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +10.0/+40.0 degrees celsius and -30.0/+60.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 0.5 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 and -0.0015/+0.0015 **Equivalent Resistance Value In Ohms:** 60.0 **Style Designator:** Hat type, 3 wire leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

Fiig:

A059a0