## NSN 5955-01-311-0459



Quartz Crystal Unit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5955-01-311-0459 **Overall Length:** 0.260 inches **Terminal Length:** 1.000 inches Diameter: Between 0.305 inches and 0.335 inches **Overall Diameter:** 0.370 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:** 107.1875 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +70.0/+80.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** 0.5 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** 

-0.0002/+0.0002 **Equivalent Resistance Value In Ohms:** 

60.0

**Style Designator:** Hat type, 3 wire leads

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig: A059a0