## NSN 5955-00-969-6075



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-969-6075 **Overall Length:** 2.779 inches **Terminal Length:** 0.248 inches **Overall Width:** 0.757 inches **Body Length:** 2.531 inches **Body Width:** 0.725 inches **Body Thickness:** 0.317 inches **Overall Thickness:** 0.352 inches **Terminal Diameter:** 0.050 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 30.0 **Specified Frequency:** 9.830 kilohertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** -0.1/+65.0 degrees celsius **Center To Center Distance Between Terminals:** 0.486 inches **Drive Level Rating:** Between 0.10 milliwatts and 0.08 milliwatts and 0.12 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** 

-0.005/+0.005 and -0.0010/+0.0010

Equivalent Resistance Value In Ohms:

100000.0

**Style Designator:** 

Oval body, pin terminals

Shelf Life:

N/a

**Unit Of Measure:** 

--

## NSN 5955-00-969-6075

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0