NSN 5955-00-788-9941

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-788-9941 **Overall Length:** 1.023 inches **Terminal Length:** Between 0.223 inches and 0.248 inches Overall Width: 0.757 inches **Body Length:** 0.775 inches **Body Width:** 0.725 inches **Body Thickness:** 0.317 inches **Overall Thickness:** 0.352 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** 60.0 **Shunt Capacitance In Picofarads:** 11.0 **Specified Frequency:** 195.000 kilohertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+100.0 degrees celsius **Center To Center Distance Between Terminals:** 0.478 mils and 0.494 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 4000.0 **Style Designator:** Oval body, pin terminals

Shelf Life:

N/a

NSN 5955-00-788-9941

Quartz Crystal Unit - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A059a0