## NSN 5955-00-833-1188

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-833-1188 **Overall Length:** 0.530 inches **Terminal Length:** Between 1.470 inches and 1.530 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone and third overtone **Circuit Resonance:** Series resonance **Specified Frequency:** 100.8667 megahertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** -55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 3.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 and -0.0010/+0.0010 **Equivalent Resistance Value In Ohms:** 60.0 **Style Designator:** Rectangular body, gull wing

Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: A059a0