NSN 5955-00-886-1689

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-886-1689 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** 0.0179 inches **Mode Of Oscillation:** Fifth overtone and third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 7.0 and 6.0 and 8.0 **Specified Frequency:** 76.000 megahertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** -32.0/+71.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Drive Level Rating:** Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 and -0.004/+0.004 **Equivalent Resistance Value In Ohms:** 50.0 **Style Designator:** Rectangular body, gull wing

Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A059a0