NSN 5955-01-031-0698

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-031-0698 **Overall Length:** 1.703 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Body Length:** 0.550 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** 0.017 inches **Mode Of Oscillation:** Fifth overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 4.0 **Specified Frequency:** 90.383 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -40.0/+85.0 degrees celsius and -55.0/+85.0 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 **Equivalent Resistance Value In Ohms:** 60.0 **Style Designator:** Rectangular body, pin terminals Shelf Life: N/a

Unit Of Measure: Demilitarization: No

NSN 5955-01-031-0698

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0