NSN 5955-01-096-3159



Quartz Crystal Unit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5955-01-096-3159 **Overall Length:** Between 0.220 inches and 0.265 inches **Terminal Length:** 0.5003 inches Diameter: Between 0.310 inches and 0.330 inches **Overall Diameter:** Between 0.350 inches and 0.380 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation:** Fifth overtone and third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** Between 2.3 and 3.2 **Specified Frequency:** 98.787879 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +60.0/+70.0 degrees celsius **Center To Center Distance Between Terminals:** 0.190 mils and 0.210 centimeters **Drive Level Rating:** Between 0.16 milliwatts and 0.50 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 and -0.002/+0.002 **Equivalent Resistance Value In Ohms:** 55.0 **Style Designator:** Hat type, 3 wire leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No Fiig:

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