NSN 5955-00-115-3647

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-115-3647 **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:** Third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 34.500 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0 to 105.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 inches **Drive Level Rating:** 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 40.0 **Style Designator:** Oval body, wire leads **Unit Of Measure:**

Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No

NSN 5955-00-115-3647Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0