NSN 5955-01-009-5748

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-009-5748 **Overall Length:** 0.515 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.418 inches **Body Width:** 0.399 inches **Body Thickness:** 0.147 inches **Overall Thickness:** 0.166 inches **Terminal Diameter:** 0.017 inches **Mode Of Oscillation:** Seventh overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 5.5 **Specified Frequency:** 137.700 megahertz **Frequency Tolerance At Reference Tempurature In Percent:** -0.002/+0.002 **Controlled Reference Temp:** 25.0 degrees celsius **Operating Tempurature Range:** -20.0/+65.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Drive Level Rating:** 2.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 **Style Designator:** Oval body, wire leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5955-01-009-5748

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0