## NSN 5955-00-246-7058

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-246-7058 **Overall Length:** 0.800 inches **Terminal Length:** Between 0.192 inches and 0.217 inches Overall Width: 0.750 inches **Body Length:** Between 0.563 inches and 0.583 inches **Body Width:** 0.720 inches **Body Thickness:** 0.315 inches **Overall Thickness:** 0.345 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 27.5 and 28.5 **Specified Frequency:** 5.51406 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +50.0/+85.0 degrees celsius **Center To Center Distance Between Terminals:** 0.476 mils and 0.496 centimeters **Frequency Tolerance For Operating Tempurature In Percent:** -0.007/+0.007 **Equivalent Resistance Value In Ohms:** 75.0 **Style Designator:** Oval body, pin terminals Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5955-00-246-7058

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0