## NSN 5955-00-538-2677



Quartz Crystal Unit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5955-00-538-2677 **Overall Length:** Between 0.978 inches and 1.023 inches **Terminal Length:** Between 0.223 inches and 0.248 inches Overall Width: Between 0.745 inches and 0.750 inches **Body Length:** Between 0.755 inches and 0.775 inches **Overall Thickness:** Between 0.338 inches and 0.343 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches Mode Of Oscillation: Third overtone **Specified Frequency:** 35.81481 megahertz **Frequency Tolerance At Reference Tempurature In Percent:** -0.0005/+0.0005 **Controlled Reference Temp:** 75.0 degrees celsius **Operating Tempurature Range:** -70.0/+80.0 degrees celsius **Center To Center Distance Between Terminals:** 0.478 mils and 0.494 centimeters **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 **Style Designator:** Oval body, pin terminals Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

A059a0