NSN 5955-01-043-5977



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-01-043-5977 **Overall Length:** 0.778 inches **Terminal Length:** Between 0.223 inches and 0.248 inches **Overall Width:** 0.435 inches **Body Length:** 0.530 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.038 inches and 0.042 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 4214.900 kilohertz **Holder Cover Material:** Metal **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 4.0 milliwatts and 6.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.003/+0.003 **Equivalent Resistance Value In Ohms:** 50.0 **Style Designator:** Oval body, pin terminals

Unit Of Measure:

Shelf Life:

N/a

NSN 5955-01-043-5977

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0