NSN 5955-00-812-0975

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-812-0975 **Overall Length:** 0.780 inches **Terminal Length:** 0.250 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 0.184 inches and 0.200 inches **Mode Of Oscillation:** Third overtone and fifth overtone **Circuit Resonance:** Series resonance **Specified Frequency:** 53.750 megahertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** +0.0/+75.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 2.0 milliwatts and 1.0 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 and -0.0010/+0.0010 **Equivalent Resistance Value In Ohms:** 30.0 **Style Designator:** Rectangular body, gull wing Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5955-00-812-0975

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0