NSN 5955-00-432-9118

Quartz Crystal Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5955-00-432-9118

Overall Length: 1.000 inches **Terminal Length:** Between 0.225 inches and 0.245 inches Overall Width: Between 0.740 inches and 0.760 inches **Body Length:** Between 0.755 inches and 0.775 inches **Body Width:** Between 0.710 inches and 0.730 inches **Body Thickness:** Between 0.297 inches and 0.317 inches **Overall Thickness:** Between 0.335 inches and 0.355 inches **Terminal Diameter:** Between 0.040 inches and 0.060 inches Mode Of Oscillation: Fundamental **Circuit Resonance:** Series resonance **Specified Frequency:** 1.000 megahertz Holder Cover Material: Metal **Operating Tempurature Range:** -40.0/+71.0 degrees celsius **Center To Center Distance Between Terminals:** 0.476 mils and 0.496 centimeters **Drive Level Rating:** 0.1 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.003/+0.003 **Equivalent Resistance Value In Ohms:** 40.0 Style Designator: Oval body, pin terminals Shelf Life: N/a Unit Of Measure: **Demilitarization:**

No

NSN 5955-00-432-9118

Quartz Crystal Unit - Page 2 of 2

Fiig: A059a0

