NSN 5955-00-472-0299



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-472-0299 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 29.5 and 30.5 **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 3.200 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 4.0 milliwatts and 6.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

100.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A059a0