NSN 5955-00-106-2301



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-106-2301 **Overall Length:** 1.774 inches **Terminal Length:** Between 0.223 inches and 0.248 inches **Overall Width:** 0.757 inches **Body Length:** 1.526 inches **Body Width:** 0.725 inches **Body Thickness:** 0.317 inches **Overall Thickness:** 0.352 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 19.5 and 20.5 **Shunt Capacitance In Picofarads:** 12.0 **Specified Frequency:** 23.800 kilohertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Center To Center Distance Between Terminals:** 0.478 mils and 0.494 inches **Drive Level Rating:** 0.1 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:**

-0.012/+0.012

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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