NSN 5955-00-251-6878

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-251-6878 **Overall Length:** 0.800 inches **Terminal Length:** Between 0.192 inches and 0.217 inches Overall Width: 0.750 inches **Body Length:** Between 0.565 inches and 0.583 inches **Body Width:** 0.720 inches **Body Thickness:** 0.315 inches **Overall Thickness:** 0.345 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Specified Frequency:** 6.25185 megahertz **Operating Tempurature Range:** +50.0/+85.0 degrees celsius

Center To Center Distance Between Terminals:

0.476 mils and 0.496 centimeters

Frequency Tolerance For Operating Tempurature In Percent:

-0.007/+0.007

Style Designator:

Oval body, pin terminals

Test Data Document:

81349-milc16836 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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