NSN 5955-00-125-0845



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-125-0845 **Overall Length:** 1.810 inches **Terminal Length:** 0.248 inches **Overall Width:** 0.757 inches **Body Length:** 0.775 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:** Series resonance **Specified Frequency:** 288.320 kilohertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -5.0 to 90.0 degrees celsius **Fragility Factor:** Moderately rugged **Center To Center Distance Between Terminals:** Between 0.478 inches and 0.494 centimeters **Drive Level Rating:** Between 50.0 microwatts and 900.0 microwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.010 to 0.010 **Equivalent Resistance Value In Ohms:** 4000.0 **Style Designator:**

Oval body, pin terminals

Fsc Application Data:

Oscillators and piezoelectric crystals

Shelf Life:

N/a

NSN 5955-00-125-0845

Quartz Crystal Unit - Page 2 of 2



| | | | ure: | |
|--|--|--|------|--|
| | | | | |
| | | | | |

--

Demilitarization:

No

Fiig:

A059a0