NSN 5955-00-137-8141



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-137-8141 **Overall Length:** Between 0.744 inches and 0.764 inches **Terminal Length:** Between 0.228 inches and 0.248 inches Overall Width: 0.422 inches **Body Length:** 0.516 inches **Body Width:** 0.400 inches **Body Thickness:** 0.156 inches **Overall Thickness:** 0.175 inches **Terminal Diameter:** Between 0.038 inches and 0.042 inches **Mode Of Oscillation:** Third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 36.183333 megahertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -55.0/+90.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 40.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-00-137-8141

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

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