## NSN 5955-00-137-7404

Quartz Crystal Unit - Page 1 of 2

**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5955-00-137-7404

## Between 0.500 inches and 0.525 inches **Terminal Length:** 1.500 inches **Overall Width:** Between 0.418 inches and 0.428 inches **Body Width:** Between 0.394 inches and 0.401 inches **Body Thickness:** Between 0.142 inches and 0.149 inches **Overall Thickness:** Between 0.166 inches and 0.176 inches **Terminal Diameter:** 0.018 inches Mode Of Oscillation: Fifth overtone and third overtone **Circuit Resonance:** Series resonance Shunt Capacitance In Picofarads: Between 3.5 and 4.5 **Specified Frequency:** 110.000 megahertz **Frequency Stability In Percent:** -0.001/+0.001 **Controlled Reference Temp:** 25.0 degrees celsius Holder Cover Material: Metal or glass **Operating Tempurature Range:** -32.0/+75.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0008/+0.0008 **Equivalent Resistance Value In Ohms:** 40.0 Style Designator: Oval body, pin terminals Shelf Life: N/a

## NSN 5955-00-137-7404

Quartz Crystal Unit - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A059a0

