NSN 5955-00-982-6624

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-982-6624 **Overall Length:** 0.511 inches **Terminal Length:** Between 1.500 inches and 1.525 inches **Overall Width:** 0.423 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.175 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 5.4 **Specified Frequency:** 7.344028 megahertz **Controlled Reference Temp:** 85.0 degrees celsius **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** +80.0/+90.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 and -0.0005/+0.0005 **Equivalent Resistance Value In Ohms:** 30.0 **Style Designator:** Tube type, 4 wire leads Shelf Life: **Unit Of Measure:**

N/a
Unit Of Measure:
-Demilitarization:
No

NSN 5955-00-982-6624

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0