NSN 5955-00-835-6295



Quartz Crystal Unit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5955-00-835-6295 **Overall Length:** 0.530 inches **Terminal Length:** 0.5003 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.016 inches and 0.019 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 31.5 and 32.5 **Shunt Capacitance In Picofarads:** Between 5.0 and 6.5 **Specified Frequency:** 6.540 megahertz **Holder Cover Material:** Metal or glass **Operating Tempurature Range:** -35.0/+70.0 degrees celsius and -55.0/+90.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** 2.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.0025/+0.0025 and -0.005/+0.005 **Equivalent Resistance Value In Ohms:**

35.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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