NSN 5955-01-024-1954

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-024-1954 **Overall Length:** 0.260 inches **Terminal Length:** 0.281 inches Diameter: 0.515 inches **Overall Diameter:** 0.560 inches **Terminal Diameter:** Between 0.017 inches and 0.019 inches **Mode Of Oscillation:** Fundamental **Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 29.5 and 30.5 **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 11.0345 megahertz **Holder Cover Material:** Metal **Distance Between Center Terminal And Outside Terminal Centers:** 0.100 inches **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Center To Center Distance Between Terminals:** 0.200 inches **Drive Level Rating:** Between 4.0 milliwatts and 6.0 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 25.0 **Style Designator:** Hat type, 5 wire leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5955-01-024-1954

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0