NSN 5955-01-188-5848

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-188-5848 **Overall Length:** 0.530 inches **Terminal Length:** 1.500 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** 0.017 inches **Mode Of Oscillation:** Fifth overtone and third overtone **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 93.529 megahertz **Operating Tempurature Range:** -40.0/+90.0 degrees celsius and -55.0/+105.0 degrees celsius **Center To Center Distance Between Terminals:** 0.192 inches **Frequency Tolerance For Operating Tempurature In Percent:** -0.002/+0.002 and -0.003/+0.003 **Equivalent Resistance Value In Ohms:** 60.0 Style Designator: Oval body, pin terminals **Test Data Document:** 81349-mil-c-3098/62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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