## NSN 5955-00-089-3456

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**Overall Length:** 0.530 inches **Terminal Length:** 0.500 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: Fifth overtone **Circuit Resonance:** Series resonance Shunt Capacitance In Picofarads: 7.0 **Specified Frequency:** 59.500 megahertz Holder Cover Material: Metal **Operating Tempurature Range:** -55.0 to 105.0 degrees celsius **Center To Center Distance Between Terminals:** Between 0.184 inches and 0.200 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 **Equivalent Resistance Value In Ohms:** 50.0 Style Designator: Oval body, wire leads **Test Data Document:** 81349-mil-c-3098 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.). **Specification Data:** 

81349-mil-c-3098/34 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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