NSN 5955-00-978-4825

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Overall Length: 0.530 inches **Terminal Length:** Between 1.500 inches and 1.525 inches **Overall Width:** 0.435 inches **Body Width:** 0.402 inches **Body Thickness:** 0.150 inches **Overall Thickness:** 0.183 inches **Terminal Diameter:** Between 0.015 inches and 0.019 inches Mode Of Oscillation: Fifth overtone and third overtone **Circuit Resonance:** Series resonance Shunt Capacitance In Picofarads: 3.75 **Specified Frequency:** 100.0667 megahertz Holder Cover Material: Metal or glass **Operating Tempurature Range:** -55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius **Center To Center Distance Between Terminals:** 0.184 mils and 0.200 centimeters **Drive Level Rating:** Between 1.0 milliwatts and 1.5 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 and -0.0010/+0.0010 **Equivalent Resistance Value In Ohms:** 60.0 Style Designator: Tube type, 4 wire leads **Test Data Document:** 81349-milc3098/55 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

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Demilitarization:

Yes - demil/mli

Fiig:

A059a0

