## NSN 5955-00-993-3845

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View Online at https://aerobasegroup.com/nsn/5955-00-993-3845

### **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 0.016 inches and 0.019 inches Mode Of Oscillation: Third overtone and fifth overtone **Circuit Resonance:** Series resonance Shunt Capacitance In Picofarads: 7.0 **Specified Frequency:** 44.333333 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 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.005/+0.005 and -0.0010/+0.0010 **Equivalent Resistance Value In Ohms:** 40.0 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:

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