NSN 5955-01-146-1736

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View Online at https://aerobasegroup.com/nsn/5955-01-146-1736

Overall Length: Between 0.998 inches and 1.023 inches **Terminal Length:** Between 0.223 inches and 0.248 inches Overall Width: 0.757 inches **Body Length:** 0.775 inches **Body Width:** 0.725 inches **Body Thickness:** 0.317 inches **Overall Thickness:** 0.352 inches **Terminal Diameter:** Between 0.048 inches and 0.052 inches **Mode Of Oscillation: Fundamental Circuit Resonance:** Antiresonance **Load Capacitance In Picofarads:** Between 19.5 and 20.5 **Specified Frequency:** 221.000 kilohertz **Holder Cover Material:** Metal **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Center To Center Distance Between Terminals:** 0.478 mils and 0.494 centimeters **Drive Level Rating:** Between 1.6 milliwatts and 2.4 milliwatts **Frequency Tolerance For Operating Tempurature In Percent:** -0.001/+0.001 **Equivalent Resistance Value In Ohms:** 5300.0 Style Designator: Oval body, pin terminals

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-3098/25 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

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