NSN 5955-00-060-7505

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View Online at https://aerobasegroup.com/nsn/5955-00-060-7505 **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:** Third overtone **Circuit Resonance:** Series resonance **Shunt Capacitance In Picofarads:** 7.0 **Specified Frequency:** 42.22222 megahertz **Frequency Tolerance At Reference Tempurature In Percent:** -0.007 to 0.007 **Frequency Stability In Percent:** -0.00025/+0.00025 **Controlled Reference Temp:** 75.0 degrees celsius **Operable Tempurature Range:** -55.0 to 90.0 degrees celsius **Holder Cover Material:** Metal **Operating Tempurature Range:** +70.0 to 80.0 degrees celsius **Center To Center Distance Between Terminals:** 0.478 mils and 0.494 inches **Drive Level Rating:**

Between 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

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Equivalent Resistance	Value In Ohms:
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40.0

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-3098/43 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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