## NSN 5955-00-042-9461

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| View Online at https://aerobasegroup.com/nsn/5955-00-042-9461   |
|---|
| Overall Length:   |
| 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:  |
| Fifth overtone  |
| Circuit Resonance:  |
| Series resonance  |
| Shunt Capacitance In Picofarads:  |
| 7.0   |
| Specified Frequency:  |
| 56.5422 megahertz   |
| Holder Cover Material:  |
| Metal   |
| Operating Tempurature Range:  |
| -55.0 to 105.0 degrees celsius  |
| Center To Center Distance Between Terminals:  |
| Between 0.478 inches and 0.494 inches   |
| Drive Level Rating:   |
| Between 1.6 milliwatts and 2.4 milliwatts   |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.005 to 0.005   |
| Equivalent Resistance Value In Ohms:  |
| 50.0  |
| 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-3098/32 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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