## NSN 5955-00-053-7995

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| View Online at https://aerobasegroup.com/nsn/5955-00-053-7995   |
|---|
| Overall Length:   |
| Between 1.749 inches and 1.774 inches   |
| Terminal Length:  |
| Between 0.223 inches and 0.248 inches   |
| Overall Width:  |
| 0.757 inches  |
| Body Length:  |
| 1.526 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:  |
| Series resonance  |
| Shunt Capacitance In Picofarads:  |
| Between 4.1 and 5.5   |
| Specified Frequency:  |
| 56.000 kilohertz  |
| Holder Cover Material:  |
| Metal   |
| Operating Tempurature Range:  |
| -40.0 to 70.0 degrees celsius   |
| Center To Center Distance Between Terminals:  |
| Between 0.478 inches and 0.494 inches   |
| Drive Level Rating:   |
| 0.1 milliwatts  |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.012 to 0.012   |
| Equivalent Resistance Value In Ohms:  |
| 80000.0   |
| 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-3098/28 government specification

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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