## NSN 5955-00-043-2011

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View Online at https://aerobasegroup.com/nsn/5955-00-043-2011

| view Offilite at https://aerobasegroup.com/hsr//5555-50-545-2511  |
|---|
| Overall Length:   |
| 0.530 inches  |
| Terminal Length:  |
| 1.500 inches  |
| Overall Width:  |
| 0.435 inches  |
| Overall Thickness:  |
| 0.185 inches  |
| Terminal Diameter:  |
| Between 0.016 inches and 0.019 inches   |
| Mode Of Oscillation:  |
| Fifth overtone  |
| Circuit Resonance:  |
| Series resonance  |
| Shunt Capacitance In Picofarads:  |
| 5.5   |
| Specified Frequency:  |
| 75.000 megahertz  |
| Frequency Tolerance At Reference Tempurature In Percent:  |
| -0.001 to 0.001   |
| Controlled Reference Temp:  |
| 85.0 degrees celsius  |
| Operable Tempurature Range:   |
| -55.0 to 80.0 degrees celsius   |
| Holder Cover Material:  |
| Glass   |
| Operating Tempurature Range:  |
| +80.0 to 90.0 degrees celsius   |
| Center To Center Distance Between Terminals:  |
| Between 0.184 inches and 0.200 inches   |
| Drive Level Rating:   |
| Between 1.6 milliwatts and 2.4 milliwatts   |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.001 to 0.001   |
| Equivalent Resistance Value In Ohms:  |
| 50.0  |
| Style Designator:   |
| Oval body, wire leads   |
| 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.).

81349, mil-c-3098/84 government specification

**Specification Data:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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