## NSN 5955-01-261-7201

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View Online at https://aerobasegroup.com/nsn/5955-01-261-7201

| Overall Length:   |
|---|
| 1.223 inches  |
| Terminal Length:  |
| 0.448 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 0.091 inches and 0.095 inches   |
| Mode Of Oscillation:  |
| Fundamental   |
| Circuit Resonance:  |
| Antiresonance   |
| Load Capacitance In Picofarads:   |
| Between 12.5 and 13.5   |
| Specified Frequency:  |
| 8.270 megahertz   |
| Holder Cover Material:  |
| Metal   |
| Operating Tempurature Range:  |
| -40.0/+70.0 degrees celsius   |
| Center To Center Distance Between Terminals:  |
| 0.478 mils and 0.494 centimeters  |
| Drive Level Rating:   |
| Between 27.0 milliwatts and 33.0 milliwatts   |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.005/+0.005   |
| Equivalent Resistance Value In Ohms:  |
| 50.0  |
| Style Designator:   |
| Oval body, pin terminals  |
| Test Data Document:   |
| 81349-milc3098 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-3098/78 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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