NSN 5955-01-261-7079

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81349-mil-c-3098/78 government specification



View Online at https://aerobasegroup.com/nsn/5955-01-261-7079

| 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: |
| 7.6083 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: |
| 65.0 |
| 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: |

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N/a

Unit Of Measure:

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Demilitarization:

No

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