NSN 5955-01-237-6502

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| View Online at https://aerobasegroup.com/nsn/5955-01-237-6502 |
|---|
| Overall Length: |
| 0.530 inches |
| Terminal Length: |
| 0.500 inches |
| Overall Width: |
| 0.435 inches |
| Body Width: |
| 0.402 inches |
| Body Thickness: |
| 0.150 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| Between 0.015 inches and 0.019 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| Between 31.5 and 32.5 |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 10.0296 megahertz |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| -55.0/+90.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.184 mils and 0.200 centimeters |
| Drive Level Rating: |
| Between 4.0 milliwatts and 6.0 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.0035/+0.0035 |
| Equivalent Resistance Value In Ohms: |
| 13.0 |
| 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.).

Specification Data:

81349-mil-c-3098/110 government specification

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| | Life: |
|--|-------|
| | |
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0