NSN 5955-00-975-3282

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| 3 |
|--|
| Overall Length: |
| 0.530 inches |
| Terminal Length: |
| 0.5003 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: |
| Third overtone and fifth overtone |
| Circuit Resonance: |
| Series resonance |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 47.000 megahertz |
| Holder Cover Material: |
| Metal or glass |
| Operating Tempurature Range: |
| -55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.184 mils and 0.200 centimeters |
| Drive Level Rating: |
| Between 1.6 milliwatts and 2.4 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.005/+0.005 and -0.0010/+0.0010 |
| Equivalent Resistance Value In Ohms: |
| 40.0 |
| Style Designator: |
| Rectangular body, gull wing |
| Test Data Document: |
| 81349-mil-c-3098/38 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.). |

N/a

Shelf Life:

Specification Data:

81349-mil-c-3098/108 government specification

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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