NSN 5955-00-930-6069

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Overall Length:



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| 0.775 inches |
|---|
| Terminal Length: |
| 1.500 inches |
| Overall Width: |
| 0.757 inches |
| Body Width: |
| 0.725 inches |
| Body Thickness: |
| 0.317 inches |
| Overall Thickness: |
| 0.352 inches |
| Terminal Diameter: |
| Between 0.028 inches and 0.032 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| Between 21.0 and 22.0 |
| Specified Frequency: |
| 545.000 kilohertz |
| Frequency Tolerance At Reference Tempurature In Percent: |
| -0.001/+0.001 |
| Frequency Stability In Percent: |
| -0.0005/+0.0005 |
| Controlled Reference Temp: |
| 75.0 degrees celsius |
| Operable Tempurature Range: |
| -40.0/+70.0 degrees celsius |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| +70.0/+80.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.478 mils and 0.494 centimeters |
| Drive Level Rating: |
| Between 1.6 milliwatts and 2.4 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.001/+0.001 |
| Equivalent Resistance Value In Ohms: |
| |

2500.0

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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-3098/79 government s | 81349-mil-c-3098/78 | aovernment | specification |
|----------------------------------|---------------------|------------|---------------|
|----------------------------------|---------------------|------------|---------------|

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0