NSN 5955-01-146-9183

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View Online at https://aerobasegroup.com/nsn/5955-01-146-9183

| 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 0.016 inches and 0.019 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| Between 29.5 and 30.5 |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 5.210 megahertz |
| Holder Cover Material: |
| Metal or glass |
| Operating Tempurature Range: |
| -40.0/+90.0 degrees celsius and -55.0/+105.0 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: |
| -0.002/+0.002 and -0.003/+0.003 |
| Equivalent Resistance Value In Ohms: |
| 75.0 |
| Style Designator: |
| Oval body, pin terminals |
| Test Data Document: |
| 81349-mil-c-3098/62 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-3098/47 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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