NSN 5955-01-094-8137

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-094-8137

| view Online at https://aerobasegroup.com/hsn/babb-01-094-6137 |
|---|
| Overall Length: |
| Between 0.753 inches and 0.778 inches |
| Terminal Length: |
| Between 0.223 inches and 0.248 inches |
| Overall Width: |
| 0.435 inches |
| Body Length: |
| 0.530 inches |
| Body Width: |
| 0.402 inches |
| Body Thickness: |
| 0.150 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| 0.040 inches |
| Mode Of Oscillation: |
| Third overtone and fifth overtone |
| Circuit Resonance: |
| Series resonance |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 54.152375 megahertz |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| -40.0/+90.0 degrees celsius and -55.0/+105.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.192 inches |
| Drive Level Rating: |
| Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.002/+0.002 and -0.003/+0.003 |
| Equivalent Resistance Value In Ohms: |
| 40.0 |
| Style Designator: |
| 7 pin tube base |
| Supplementary Features: |
| Pin undercut may be omitted |
| Test Data Document: |

81349-mil-c-3098/4 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.).

NSN 5955-01-094-8137

Quartz Crystal Unit - Page 2 of 2



| Spec | cific | ation | Data: |
|------|-------|-------|-------|
|------|-------|-------|-------|

81349-mil-c-3098/55 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0