NSN 5955-01-261-6950

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-261-6950

| Overall Length: | | | | | | |
|---|--|--|--|--|--|--|
| 1.937 inches | | | | | | |
| Terminal Length: | | | | | | |
| Between 0.625 inches and 0.655 inches | | | | | | |
| Overall Width: | | | | | | |
| 1.170 inches | | | | | | |
| Body Length: | | | | | | |
| 1.282 inches | | | | | | |
| Body Width: | | | | | | |
| 1.125 inches | | | | | | |
| Body Thickness: | | | | | | |
| 0.411 inches | | | | | | |
| Overall Thickness: | | | | | | |
| 0.460 inches | | | | | | |
| Terminal Diameter: | | | | | | |
| Between 0.123 inches and 0.127 inches | | | | | | |
| Mode Of Oscillation: | | | | | | |
| Fundamental | | | | | | |
| Circuit Resonance: | | | | | | |
| Antiresonance | | | | | | |
| Load Capacitance In Picofarads: | | | | | | |
| Between 34.5 and 35.5 | | | | | | |
| Specified Frequency: | | | | | | |
| 8.415 megahertz | | | | | | |
| Holder Cover Material: | | | | | | |
| Metal | | | | | | |
| Operating Tempurature Range: | | | | | | |
| -55.0/+90.0 degrees celsius | | | | | | |
| Center To Center Distance Between Terminals: | | | | | | |
| 0.490 mils and 0.510 centimeters | | | | | | |
| Drive Level Rating: | | | | | | |
| Between 27.0 milliwatts and 33.0 milliwatts | | | | | | |
| Frequency Tolerance For Operating Tempurature In Percent: | | | | | | |
| -0.005/+0.005 | | | | | | |
| Equivalent Resistance Value In Ohms: | | | | | | |
| 30.0 | | | | | | |
| Style Designator: | | | | | | |
| Oval body, pin terminals | | | | | | |
| Test Data Document: | | | | | | |
| 81349-milc3098 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-3098/76 government specification

NSN 5955-01-261-6950

Quartz Crystal Unit - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

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