NSN 5955-00-129-5816

Quartz Crystal Unit - Page 1 of 1

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| Overall Length: |
|--|
| 1.593 inches |
| Terminal Length: |
| 0.468 inches |
| Overall Width: |
| Between 0.797 inches and 0.827 inches |
| Body Length: |
| Between 1.110 inches and 1.140 inches |
| Overall Thickness: |
| Between 0.407 inches and 0.447 inches |
| Terminal Diameter: |
| Between 0.091 inches and 0.095 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| 13.0 |
| Specified Frequency: |
| 8.740 megahertz |
| Holder Cover Material: |
| Plastic |
| Operating Tempurature Range: |
| -40.0/+70.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.486 inches |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.020/+0.020 |
| Equivalent Resistance Value In Ohms: |
| 50.0 |
| Style Designator: |
| Rectangular body, pin terminals |
| Test Data Document: |
| 81349-milc10405 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.). |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |