## NSN 5955-00-128-8423

Quartz Crystal Unit - Page 1 of 1

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| Occasill Law with  |
|--|
| 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:   |
| 7.7583 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:   |
| 65.0   |
| 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:  |