## NSN 5955-00-246-7049

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-246-7049

| Overall Length:  |   |
|--|---|
| 0.800 inches   |   |
| Terminal Length:   |   |
| Between 0.192 inches and 0.217 inches  |   |
| Overall Width:   |   |
| 0.750 inches   |   |
| Body Length:   |   |
| Between 0.565 inches and 0.583 inches  |   |
| Body Width:  |   |
| 0.720 inches   |   |
| Body Thickness:  |   |
| 0.315 inches   |   |
| Overall Thickness:   |   |
| 0.345 inches   |   |
| Terminal Diameter:   |   |
| Between 0.048 inches and 0.052 inches  |   |
| Mode Of Oscillation:   |   |
| Fundamental  |   |
| Circuit Resonance:   |   |
| Antiresonance  |   |
| Load Capacitance In Picofarads:  |   |
| Between 27.5 and 28.5  |   |
| Specified Frequency:   |   |
| 5.18519 megahertz  |   |
| Holder Cover Material:   |   |
| Metal  |   |
| Operating Tempurature Range:   |   |
| +50.0/+85.0 degrees celsius  |   |
| Center To Center Distance Between Terminals:   |   |
| 0.476 mils and 0.496 centimeters   |   |
| Frequency Tolerance For Operating Tempurature In Percent:  |   |
| -0.007/+0.007  |   |
| Equivalent Resistance Value In Ohms:   |   |
| 75.0   |   |
| Style Designator:  |   |
| Oval body, pin terminals   |   |
| Test Data Document:  |   |
| 81349-milc16836 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification | ۱ |
| 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

## NSN 5955-00-246-7049

Quartz Crystal Unit - Page 2 of 2

## Demilitarization:

Yes - demil/mli

Fiig:

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