## NSN 5955-00-892-3442

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-892-3442

| Overall Length:   |  |  |
|---|--|--|
| 1.023 inches  |  |  |
| Terminal Length:  |  |  |
| 0.238 inches  |  |  |
| Overall Width:  |  |  |
| 0.757 inches  |  |  |
| Body Length:  |  |  |
| 0.775 inches  |  |  |
| Body Width:   |  |  |
| 0.725 inches  |  |  |
| Body Thickness:   |  |  |
| 0.317 inches  |  |  |
| Overall Thickness:  |  |  |
| 0.352 inches  |  |  |
| Terminal Diameter:  |  |  |
| 0.050 inches  |  |  |
| Mode Of Oscillation:  |  |  |
| Fundamental   |  |  |
| Circuit Resonance:  |  |  |
| Antiresonance   |  |  |
| Load Capacitance In Picofarads:   |  |  |
| Between 20.0 and 19.5 and 20.5  |  |  |
| Specified Frequency:  |  |  |
| 453.650 kilohertz   |  |  |
| Holder Cover Material:  |  |  |
| Metal   |  |  |
| Operating Tempurature Range:  |  |  |
| -40.0/+85.0 degrees celsius   |  |  |
| Center To Center Distance Between Terminals:  |  |  |
| 0.486 inches  |  |  |
| Drive Level Rating:   |  |  |
| Between 1.6 milliwatts and 2.4 milliwatts   |  |  |
| Frequency Tolerance For Operating Tempurature In Percent:   |  |  |
| -0.010/+0.010   |  |  |
| Equivalent Resistance Value In Ohms:  |  |  |
| 8000.0  |  |  |
| 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-milc3098 government specification

## NSN 5955-00-892-3442

Quartz Crystal Unit - Page 2 of 2



|  | Life: |
|--|-------|
|  |       |
|  |       |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A059a0