## NSN 5955-00-060-0723

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-060-0723

| Overall Length:   |
|---|
| 0.530 inches  |
| Terminal Length:  |
| 1.500 inches  |
| Overall Width:  |
| 0.435 inches  |
| Body Width:   |
| 0.402 inches  |
| Body Thickness:   |
| 0.150 inches  |
| Overall Thickness:  |
| 0.183 inches  |
| Terminal Diameter:  |
| Between 0.016 inches and 0.019 inches                     |
| Mode Of Oscillation:                                      |
| Fundamental   |
| Circuit Resonance:  |
| Antiresonance   |
| Load Capacitance In Picofarads:                           |
| 30.0  |
| Shunt Capacitance In Picofarads:                          |
| 7.0   |
| Specified Frequency:                                      |
| 5.250 megahertz   |
| Holder Cover Material:                                    |
| Metal   |
| Operating Tempurature Range:                              |
| -28.0 to 75.0 degrees celsius                             |
| Fragility Factor:   |
| Delicate  |
| Center To Center Distance Between Terminals:              |
| 0.184 mils and 0.200 inches                               |
| Drive Level Rating:                                       |
| 5.0 milliwatts  |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.003/+0.003   |
| Equivalent Resistance Value In Ohms:                      |
| 30.0  |
| Style Designator:   |
| Oval body, wire leads                                     |
| Fsc Application Data:                                     |

Oscillators and piezoelectric crystals

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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