## NSN 5955-01-224-0210

Quartz Crystal Unit - Page 1 of 1



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| Overall Length:   |
|---|
| 0.265 inches  |
| Diameter:   |
| Between 0.305 inches and 0.335 inches                       |
| Overall Diameter:   |
| 0.383 inches  |
| Terminal Diameter:  |
| Between 0.016 inches and 0.019 inches                       |
| Mode Of Oscillation:  |
| Fifth overtone and third overtone                           |
| Circuit Resonance:  |
| Series resonance  |
| Specified Frequency:  |
| 112.361 megahertz   |
| Holder Cover Material:                                      |
| Metal or glass  |
| Operating Tempurature Range:                                |
| +70.0/+80.0 degrees celsius and -55.0/+90.0 degrees celsius |
| Center To Center Distance Between Terminals:                |
| 0.200 inches  |
| Drive Level Rating:   |
| 0.5 milliwatts and 3000.0 microamperes                      |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.0002/+0.0002   |
| Equivalent Resistance Value In Ohms:                        |
| 60.0  |
| Style Designator:   |
| Hat type, 3 wire leads                                      |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A059a0  |
|   |
|   |