## NSN 5955-00-835-6293

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-835-6293

| Overall Length:   |
|---|
| 0.530 inches  |
| Terminal Length:  |
| 0.5003 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:                             |
| Between 31.5 and 32.5                                       |
| Shunt Capacitance In Picofarads:                            |
| Between 5.0 and 6.5   |
| Specified Frequency:  |
| 8.775 megahertz   |
| Holder Cover Material:                                      |
| Metal or glass  |
| Operating Tempurature Range:                                |
| -35.0/+70.0 degrees celsius and -55.0/+90.0 degrees celsius |
| Center To Center Distance Between Terminals:                |
| 0.184 mils and 0.200 centimeters                            |
| Drive Level Rating:   |
| 10.0 milliwatts   |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.0025/+0.0025 and -0.005/+0.005                           |
| Equivalent Resistance Value In Ohms:                        |
| 35.0  |
| Style Designator:   |
| Rectangular body, gull wing                                 |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

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Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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