## NSN 5955-00-196-7230

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Overall Length: 1.023 inches

**Terminal Length:** 



View Online at https://aerobasegroup.com/nsn/5955-00-196-7230

| Between 0.223 inches and 0.248 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:  |
| Between 0.048 inches and 0.052 inches                     |
| Mode Of Oscillation:                                      |
| Third overtone and fifth overtone                         |
| Circuit Resonance:  |
| Series resonance  |
| Shunt Capacitance In Picofarads:                          |
| 7.0   |
| Specified Frequency:                                      |
| 42.821429 megahertz                                       |
| Frequency Stability In Percent:                           |
| -0.00025/+0.00025   |
| Controlled Reference Temp:                                |
| 85.0 degrees celsius                                      |
| Operable Tempurature Range:                               |
| -55.0/+90.0 degrees celsius                               |
| Holder Cover Material:                                    |
| Metal or glass  |
| Operating Tempurature Range:                              |
| -70.0/+80.0 degrees celsius                               |
| Center To Center Distance Between Terminals:              |
| 0.478 mils and 0.494 centimeters                          |
| Drive Level Rating:                                       |
| Between 0.8 milliwatts and 1.2 milliwatts                 |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.001/+0.001 and -0.003/+0.003                           |
| Equivalent Resistance Value In Ohms:                      |
| 40.0  |
|   |

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| Style | Designator: |
|-------|-------------|
| - ',  | 3           |

Square body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0