## NSN 5955-01-108-7701

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View Online at https://aerobasegroup.com/nsn/5955-01-108-7701

| O  |
|--|
| Overall Length:  |
| 1.023 inches   |
| Terminal Length:   |
| 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:                                       |
| 0.050 inches   |
| Mode Of Oscillation:                                     |
| Third overtone   |
| Circuit Resonance:                                       |
| Series resonance   |
| Shunt Capacitance In Picofarads:                         |
| 7.0  |
| Specified Frequency:                                     |
| 39.925926 megahertz                                      |
| Frequency Tolerance At Reference Tempurature In Percent: |
| -0.007/+0.007  |
| Frequency Stability In Percent:                          |
| -0.0025/+0.0025  |
| Controlled Reference Temp:                               |
| 85.0 degrees celsius                                     |
| Operable Tempurature Range:                              |
| -55.0/+90.0 degrees celsius                              |
| Holder Cover Material:                                   |
| Metal  |
| Operating Tempurature Range:                             |
| +70.0/+80.0 degrees celsius                              |
| Center To Center Distance Between Terminals:             |
| 0.486 inches   |
| Drive Level Rating:                                      |
| Between 0.8 milliwatts and 1.2 milliwatts                |

**Frequency Tolerance For Operating Tempurature In Percent:** 

-0.001/+0.001

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| Equivalent Resistance | Value In | Ohms: |
|-----------------------|----------|-------|
|-----------------------|----------|-------|

40.0

**Style Designator:** 

Oval body, pin terminals

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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