NSN 5955-00-491-1844

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View Online at https://aerobasegroup.com/nsn/5955-00-491-1844

| 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: |
| 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: |
| 41.714286 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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| StVID | l Jacian | ator. |
| OLYIC | Design | atoi. |

Tube body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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