## NSN 5955-01-448-6971

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View Online at https://aerobasegroup.com/nsn/5955-01-448-6971

view Offiline at https://aerobasegroup.com/hist//3333-01-440-0371
Overall Length:
Between 0.753 inches and 0.778 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.435 inches
Body Length:
0.530 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Mode Of Oscillation:
Fifth overtone and third overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
47.375 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-40.0/+105.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 1.6 milliwatts and 2.4 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002/+0.002 and -0.004/+0.004
Equivalent Resistance Value In Ohms:
50.0
Style Designator:
Tube body, wire leads
Test Data Document:
81349-mil-c-3098/38 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Shelf Life:

N/a

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Demilitarization:

No

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