NSN 5955-00-824-0178

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View Online at https://aerobasegroup.com/nsn/5955-00-824-0178

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Overall Length:
0.530 inches
Terminal Length:
1.500 inches
Overall Width:
0.435 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
0.017 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 30.0 and 29.5 and 30.5
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
10.501 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0 to 105.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002 to 0.002 and -0.003 to 0.003
Equivalent Resistance Value In Ohms:
25.0
Style Designator:
Oval body, wire leads
Test Data Document:
81349-mil-prf-3098. 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:

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Demilitarization:

Yes - demil/mli

Fiig:

A059a0

Mil-std (military Standard):

Mil-prf-3098 spec.