## NSN 5955-00-583-0173

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Overall Length: 0.530 inches

**Terminal Length:** 



View Online at https://aerobasegroup.com/nsn/5955-00-583-0173

0.5003 inches
Overall Width:
0.435 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
Between 0.016 inches and 0.019 inches
Mode Of Oscillation:
Third overtone and fifth overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
43.333333 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
-0.008/+0.008
Frequency Stability In Percent:
-0.0005/+0.0005
Controlled Reference Temp:
85.0 degrees celsius
Operable Tempurature Range:
-55.0/+80.0 degrees celsius
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
+80.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 0.8 milliwatts and 1.2 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002/+0.002 and -0.004/+0.004
Equivalent Resistance Value In Ohms:
40.0

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Rectangular body, gull wing

## **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.).

## **Specification Data:**

81349-mil-c-3098/39 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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