NSN 5955-00-618-1478

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View Online at https://aerobasegroup.com/nsn/5955-00-618-1478

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:
0.320 inches
Overall Thickness:
0.352 inches
Terminal Diameter:
Between 0.048 inches and 0.052 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
7.8656 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
-0.001/+0.001
Frequency Stability In Percent:
-0.002/+0.002
Controlled Reference Temp:
25.0 degrees celsius
Operable Tempurature Range:
+0.0/+55.0 degrees celsius
Holder Cover Material:
Copper alloy soft annealed qq-c-585
Operating Tempurature Range:
+0.0/+55.0 degrees celsius
Center To Center Distance Between Terminals:
0.478 mils and 0.494 centimeters
Drive Level Rating:
Between 10.0 milliwatts and 8.0 milliwatts and 12.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

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Fiig: A059a0



Equivalent Resistance Value In Ohms:
24.0
Style Designator:
Oval body, pin terminals
Test Data Document:
18876-10676193 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli