NSN 5910-00-806-7482

Glass Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
1.125 inches
Body Length:
0.344 inches
Body Width:
0.078 inches
Body Height:
0.172 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
200.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
140.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-25.0 to 25.0 single section
Tolerance Range Per Section:
-2.00 to 2.00 percent single section
Case Material:
Glass
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.0025

Solder Test Data Document:

Terminal Surface Treatment:

81349-mil-c-11272 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.).

Terminal Type And Quantity:

2 uninsulated wire lead

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Specification Data	a
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81349-mil-c-11272/1c government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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