NSN 5910-00-235-0902

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:
W/mtg tabs/flanges terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
2.000 inches
Body Width:
2.000 inches
Body Height:
1.250 inches
Unthreaded Mounting Hole Diameter:
0.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.375 inches
Schematic Diagram Designator:
One terminal common to each section
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Section Quantity:
2
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
20.0 megohm-microfarads
Capacitance Value Per Section:
1.000 microfarads all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc all sections
Tolerance Range Per Section:
-10.00 to 20.00 percent 2nd section
Case Material:
Metal
Insulation Resistance At Reference Temp:
2000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:

Test Data Document:

Solder

81349-mil-c-25 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.).

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Terminal Type And Quantity:
3 tab, solder lug
Specification Data:
81349-mil-c-25/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0