NSN 5910-00-835-4656

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
Terminal Length:
0.750 inches
Body Length:
1.812 inches
Body Width:
1.000 inches
Body Height:
0.875 inches
Unthreaded Mounting Hole Diameter:
0.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.375 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
10.0 megohm-microfarads
Capacitance Value Per Section:
0.500 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
400.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
6000.0 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.).

NSN 5910-00-835-4656 Paper Dielectric Fixed Capacitor - Page 2 of 2



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

A010b0