NSN 5910-01-449-4942

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.625 inches
Body Diameter:
Between 0.740 inches and 0.770 inches
Body Length:
Between 1.566 inches and 1.686 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
400.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Dissipation Factor At Reference Tempurature In Percent:
0.150
Case Insulation Material:
Plastic
Test Data Document:
81349-mil-c-83421 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
Specification Data:
81349-mil-c-83421/2 government specification
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

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