NSN 5910-01-072-8418

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



View Online at https://aerobasegroup.com/nsn/5910-01-072-8418

view Online at https://aerobasegroup.com/nsr//5910-01-072-8416
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.1000
Terminal Length:
1.625 inches
Body Diameter:
0.594 inches
Body Length:
1.374 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
0.220 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
12000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Case Insulation Material:
Plastic
Test Data Document:
81349-mil-c-39022 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:

Shelf Life:

2 uninsulated wire lead **Specification Data:**

81349-mil-c-39022/1 government specification

N/a

NSN 5910-01-072-8418

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



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Demilitarization:

No

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