## NSN 5910-01-391-5002

Plastic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-391-5002
Body Style:
W/mtg bracket, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 1.625 inches and 2.625 inches
Body Diameter:
Between 0.557 inches and 0.577 inches
Body Length:
Between 1.031 inches and 1.093 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Capacitance Value Per Section:
0.100 microfarads single section
Nonderated Operating Temp:
Between -65.0 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/+10.00 percent single section
Case Material:
Plastic
Dielectric Material:
Plastic
Test Data Document:
81349-mil-c-19978 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-19978/10 government specification
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No

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