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Electrolytic Fixed Capacitor - Page 1 of 2



Body Style:
W/o mtg facilities, axial terminals
Mil-std-1276 Wire Lead Type Designator:
N-3 and c
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.1000
Terminal Length:
2.250 inches
Body Diameter:
0.312 inches
Body Length:
0.703 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
95.0
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Hermetically sealed case Capacitance Value Per Section:
·
Capacitance Value Per Section:
Capacitance Value Per Section: 25.000 microfarads single section
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp:
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp:
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 microamperes
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section:
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section Tolerance Range Per Section:
Capacitance Value Per Section: 25.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section

Dissipation Factor At Reference Tempurature In Percent:

11.2000

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DC Leakage At Reference	remp:
1.000 microamperes	

Case Insulation Material:

Plastic

Test Data Document:

81349-mil-c-39006 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-39006/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0