NSN 5910-01-411-2819

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-411-2819

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Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
1.500 inches
Body Diameter:
0.219 inches
Body Length:
0.453 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
72.0
Electrical Polarization:
Polarized
Polarized Features Provided:
Features Provided:
Features Provided: Hermetically sealed case
Features Provided: Hermetically sealed case Capacitance Value Per Section:
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp:
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp:
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Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 9.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section:
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 9.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 9.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section Tolerance Range Per Section:
Features Provided: Hermetically sealed case Capacitance Value Per Section: 100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 9.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section
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2.000 microamperes

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Terminal Surface Treatment:

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Solder
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-39006/25 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A010b0