NSN 5910-01-007-9292

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-007-9292
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:
0.406 inches
Body Length:
1.124 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:
Impedance At Minimum Operating Tempurature In Ohms: 24.0
24.0
24.0 Electrical Polarization:
24.0 Electrical Polarization: Polarized
24.0 Electrical Polarization: Polarized Features Provided:
24.0 Electrical Polarization: Polarized Features Provided: Hermetically sealed case
24.0 Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section Tolerance Range Per Section:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section Case Material:
Electrical Polarization: Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 350.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section Case Material: Metal

35.0000

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DC Leakage At Reference Temp:
7.000 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