NSN 5910-01-283-5883

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-283-5883
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
Between 0.031 inches and 0.095 inches
Body Diameter:
1.453 inches
Body Length:
4.250 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.500 inches
Terminal Diameter:
0.190 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
15.0
Electrical Polarization:
Electrical Polarization: Polarized
Polarized
Polarized End Application:
Polarized End Application: 4920-01-111-2981
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section Case Material: Metal
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section Case Material: Metal Capacitive Electrode Material:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section Case Material: Metal Capacitive Electrode Material: Aluminum
End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section Case Material: Metal Capacitive Electrode Material: Aluminum Dc Leakage At Reference Temp:
Polarized End Application: 4920-01-111-2981 Capacitance Value Per Section: 1000.000 microfarads single section Nonderated Operating Temp: Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20000.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section Tolerance Range Per Section: -10.00/+50.00 percent single section Case Material: Metal Capacitive Electrode Material: Aluminum

Plastic

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Electrolytic Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0