NSN 5910-01-204-0446

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Style:	
Dogs	OLYIC.	

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Reliability Indicator:

Not establishednot established

Terminal Length:

1.600 inches 1.600 inches 1.600 inches

Body Diameter:

0.882 inches

Body Length:

1.575 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Capacitance Value Per Section:

8000.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

0.4000

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.06

Dc Leakage At Reference Temp:

768.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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