NSN 5910-01-166-2729

Electrolytic Fixed Capacitor - Page 1 of 2



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Rody	Style:
Douv	Style.

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

Dummy Terminal Quantity:

111

Reliability Indicator:

Not establishednot established

Terminal Length:

2.000 inches 2.000 inches 2.000 inches

Body Diameter:

1.032 inches

Body Length:

2.150 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.400 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

0.022

Electrical Polarization:

Polarized

Capacitance Value Per Section:

4700.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.039

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

NSN 5910-01-166-2729

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0