NSN 5910-00-068-3272

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:	
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, ax	ial terminals
Reliability Indicator:	
Not establishednot established	
Terminal Length:	
1.500 inches 1.500 inches 1.500 inches	

Body Diameter:

0.218 inches

Body Length:

0.812 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Nonpolarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.800 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalun

Equivalent Series Resistance At Reference Tempurature In Ohms:

226.00

Dc Leakage At Reference Temp:

2.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-00-068-3272

Electrolytic Fixed Capacitor - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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