NSN 5910-01-185-9359

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-185-9359

Rody	Style:
Douv	Style.

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one end

Reliability Indicator:

Not establishednot established

Terminal Length:

0.984 inches 0.984 inches

Body Diameter:

0.315 inches

Body Length:

0.453 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.138 inches

Terminal Diameter:

0.023 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

2.0

Electrical Polarization:

Polarized

End Application:

6625-01-073-6916 oscilloscope

Capacitance Value Per Section:

100.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

14.0000

Dc Leakage At Reference Temp:

4.000 microamperes

Terminal Surface Treatment:

Solder

NSN 5910-01-185-9359

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: A010b0