NSN 5910-00-067-5871

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-067-5871

Body	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:

0.500 inches 0.500 inches

Body Diameter:

1.375 inches

Body Length:

4.562 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:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

60.0

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

150.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

225.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 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:

17.0000

Power Factor At Reference Tempurature In Percent:

12.0000

Dc Leakage At Reference Temp:

225.000 microamperes

NSN 5910-00-067-5871 Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 threaded hole	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A010b0