## NSN 5910-00-067-6401

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-067-6401						
Body Style:						
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals						
Reliability Indicator:						
Not establishednot established						
Terminal Length:						
2.500 inches 2.500 inches						
Body Diameter:						
0.760 inches						
Body Length:						
2.661 inches						
Terminal Diameter:						
0.040 inches						
Schematic Diagram Designator:						
Electrod (s) grounded to case, w/gnd terminal						
Anode Type:						
Plain foil						
Electrical Polarization:						
Polarized						
Capacitance Value Per Section:						
500.000 microfarads single section						
Nonderated Operating Temp:						
Between -40.0 degrees celsius and 85.0 degrees celsius						
Dc Leakage At Maximum Operating Temp:						
300.0 microamperes						
Nonderated Continuous Voltage Rating And Type Per Section:						
40.0 dc single section						
Tolerance Range Per Section:						
-10.00/+75.00 percent single section						
Case Material:						
Metal						
Capacitive Electrode Material:						
Aluminum						
Dc Leakage At Reference Temp:						
50.000 microamperes						
Terminal Surface Treatment:						
Solder						
Case Insulation Material:						
Plastic						
Terminal Type And Quantity:						
2 uninsulated wire lead						

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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