NSN 5910-01-169-3222

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-169-3222					
Body Style:					
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals					
Reliability Indicator:					
Not establishednot established					
Terminal Length:					
1.250 inches 1.250 inches					
Body Diameter:					
0.236 inches					
Body Length:					
0.472 inches					
Terminal Diameter:					
0.024 inches					
Schematic Diagram Designator:					
Electrod (s) grounded to case, w/gnd terminal					
Anode Type:					
Plain foil					
Impedance At Minimum Operating Tempurature In Ohms:					
4.0					
Electrical Polarization:					
Polarized					
Capacitance Value Per Section:					
6.800 microfarads single section					
Nonderated Operating Temp:					
Between -40.0 degrees celsius and 85.0 degrees celsius					
Nonderated Continuous Voltage Rating And Type Per Section:					
35.0 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:					
0.2200					
Dc Leakage At Reference Temp:					
3.000 microamperes					
Terminal Surface Treatment:					
Solder					

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-169-3222

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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