NSN 5910-01-170-0428

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-170-0428

Body Style:						
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals						
Reliability Indicator:						
Not establishednot established						
Terminal Length:						
2.500 inches 2.500 inches 2.500 inches						
Body Diameter:						
0.640 inches						
Body Length:						
1.140 inches						
Terminal Diameter:						
0.032 inches						
Schematic Diagram Designator:						
No common or grounded electrode (s)						
Anode Type:						
Plain foil						
Electrical Polarization:						
Polarized						
Capacitance Value Per Section:						
65.000 microfarads single section						
Nonderated Operating Temp:						
Between -55.0 degrees celsius and 105.0 degrees celsius						
Nonderated Continuous Voltage Rating And Type Per Section:						
75.0 dc single section						
Tolerance Range Per Section:						
-10.00/+75.00 percent single section						
Case Material:						
Metal						
Capacitive Electrode Material:						
Aluminum						
Equivalent Series Resistance At Reference Tempurature In Ohms:						
1.254						
Dc Leakage At Reference Temp:						
140.000 milliamperes						
Terminal Surface Treatment:						

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

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