NSN 5910-00-818-9077

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-818-9077

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Body Style:	
W/o mtg facilities, terminal (s) on one end	
Reliability Indicator:	
Not established	
Terminal Length:	
0.470 inches	
Body Diameter:	
1.000 inches	
Body Length:	
3.500 inches	
Center To Center Distance Between Terminals Parallel To Diameter:	
0.500 inches	
Terminal Diameter:	
0.190 inches	
Center To Center Distance Between Mounting Facilities Parallel To Diameter:	
0.500 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Anode Type:	
Plain foil	
Electrical Polarization:	
Polarized	
Mounting Facility Type And Quantity:	
2 threaded mounting holes	
Capacitance Value Per Section:	
60.000 microfarads single section	
Nonderated Operating Temp:	
Between -20.0 degrees celsius and 85.0 degrees celsius	
Thread Size:	
0.138 inches	
Nonderated Continuous Voltage Rating And Type Per Section:	
400.0 dc single section	

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

4 nn

Dc Leakage At Reference Temp:

1.600 milliamperes

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Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 standoff, solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0