NSN 5910-01-381-7601

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-381-7601

Body Style:				
W/o mtg facilities, terminal (s) on one end				
Reliability Indicator:				
Not established				
Terminal Length:				
Between 4.0 millimeters and 5.5 millimeters				
Body Diameter:				
10.5 millimeters				
Body Length:				
21.5 millimeters				
Center To Center Distance Between Terminals Parallel To Diameter:				
5.0 millimeters				
Terminal Diameter:				
0.6 millimeters				
Schematic Diagram Designator:				
No common or grounded electrode (s)				
Anode Type:				
Plain foil				
Electrical Polarization:				
Polarized				
Capacitance Value Per Section:				
470.000 microfarads single section				
Nonderated Operating Temp:				
Between -40.0 degrees celsius and 105.0 degrees celsius				
Nonderated Continuous Voltage Rating And Type Per Section:				
50.0 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:				
0.120				
Dc Leakage At Reference Temp:				
0.010 microamperes				
Terminal Surface Treatment:				
Solder				
Case Insulation Material:				
Plastic				
Terminal Type And Quantity:				

2 uninsulated wire lead

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c	hο	.1+		ife:
J	116		_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0