NSN 5910-01-228-6827

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5010-01-228-6827

view Online at https://aerobasegroup.com/nsn/5910-01-226-6627			
Body Style:			
W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one end			
Reliability Indicator:			
Not establishednot established			
Terminal Length:			
0.187 inches 0.187 inches			
Body Diameter:			
0.400 inches			
Body Length:			
0.560 inches			
Center To Center Distance Between Terminals Parallel To Diameter:			
0.200 inches			
Terminal Diameter:			
0.025 inches			
Schematic Diagram Designator:			
No common or grounded electrode (s)			
Anode Type:			
Solid			
Impedance At Minimum Operating Tempurature In Ohms:			
0.7			
Electrical Polarization:			
Polarized			
Capacitance Value Per Section:			
47.000 microfarads single section			
Nonderated Operating Temp:			
Between -55.0 degrees celsius and 85.0 degrees celsius			
Nonderated Continuous Voltage Rating And Type Per Section:			
20.0 dc single section			
Tolerance Range Per Section:			
-10.00/+10.00 percent single section			
Case Material:			
Plastic			
Capacitive Electrode Material:			
Tantalum			
Dissipation Factor At Reference Tempurature In Percent:			
8.0000			

Dc Leakage At Reference Temp:

15.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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She	lf I	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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