## NSN 5910-00-588-6195

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-588-6195

Darley Ottobar					
Body Style:					
W/o mtg facilities, terminal (s) on one end					
Reliability Indicator:					
Not established					
Body Diameter:					
1.375 inches					
Body Length:					
3.125 inches					
Center To Center Distance Between Terminals Parallel To Diameter:					
0.500 inches					
Terminal Height From Body:					
0.250 inches					
Schematic Diagram Designator:					
No common or grounded electrode (s)					
Electrical Polarization:					
Polarized					
Capacitance Value Per Section:					
500.000 microfarads single section					
Nonderated Operating Temp:					
Between -40.0 degrees celsius and 85.0 degrees celsius					
Nonderated Continuous Voltage Rating And Type Per Section:					
100.0 dc single section  Criticality Code Justification:					
Feat					
Tolerance Range Per Section:					
-10.00 to 75.00 percent single section					
Case Material:					
Metal					
Capacitive Electrode Material:					
Aluminum					
Dissipation Factor At Reference Tempurature In Percent:					
11.0000					
Dc Leakage At Reference Temp:					
0.450 milliamperes					
Case Insulation Material:					
Plastic					
Special Features:					
Design analysis					
Nuclear Hardness Critical Feature:					
Hardened					
Terminal Type And Quantity:					

2 standoff, threaded stud

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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