NSN 5910-00-261-6536

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-261-6536

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.453 inches
Body Length:
2.250 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
End Application:
Xlos angeles class ssn (688), kidd class ddg, nimitz class cvn, forrestal class cv, oliver perry class ffg, ticonderoga class cg (47),
spruance class dd (963), whidbey island class lsd. (agm-84) all-weather anti-ship harpoon missle.
Capacitance Value Per Section:
7500.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
15000.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
15.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dc Leakage At Reference Temp:
6000.000 microamperes
Case Insulation Material:
Plastic
Special Features:
Weapon system essential
Terminal Type And Quantity:

N/a

2 threaded hole **Shelf Life:**

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Demilitarization:

No

Fiig:

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