NSN 5910-01-362-6651

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-362-6651

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.748 inches
Body Diameter:
0.197 inches
Body Length:
0.433 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.079 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
End Application:
Ticonderoga class cg (47), arleigh burke class ddg, nimitz class cvn, seawolf class ssn, oliver perry class ffg, spruance class dd (963)
wasp class Ihd, forrestal class cv, los angeles class ssn (688).
Capacitance Value Per Section:
22.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Criticality Code Justification:
Feat
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:
0.150

9.10

Dc Leakage At Reference Temp:

Equivalent Series Resistance At Reference Tempurature In Ohms:

2.000 microamperes

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Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Special Features:
Weapon system essential
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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