Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Diameter:

0.906 inches

Body Length:

1.260 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.394 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

Spruance class dd (963); engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); nimitx class cvn; forrestal class cv; landing craft air cushion (lcac); arleigh burke class ddg; ticonderoga class cg (47); kidd class ddg; oliver perry class ffg

Capacitance Value Per Section:

2200.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 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

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

- Special Features:
- Weapon systems essential

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Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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