

View Online at <https://aerobasegroup.com/nsn/5910-00-830-6058>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

2.500 inches

Body Diameter:

0.687 inches

Body Length:

1.750 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Anode Type:

Etched foil

Electrical Polarization:

Polarized

End Application:

Spruance class dd (963); arleigh burke class ddg; nimitz class cvn; kidd class ddg; forrestal class cv; sturgeon class ssn (637); los angeles class ssn (688); virginia class cgn (41); ticonderoga class cg (47)

Capacitance Value Per Section:

500.000 microfarads single section

Nonderated Operating Temp:

Between -60.0 degrees celsius and 85.0 degrees celsius

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

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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