

View Online at <https://aerobasegroup.com/nsn/5910-01-121-1135>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

2.120 inches

Body Diameter:

0.413 inches

Body Length:

1.200 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Etched foil

Electrical Polarization:

Polarized

End Application:

Vforrestal class cv, nimitz class cvn, sea wolf class ssn, los angeles class ssn (688), ticonderoga class cg (47), tarawa class lha, virginia class cgn (41), spruance class dd (963), oliver perry class ffg, arleigh burke class ddg

Capacitance Value Per Section:

470.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Temperature In Percent:

10.0000

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:

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Demilitarization:

No

Fiig:

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