

View Online at <https://aerobasegroup.com/nsn/5910-01-329-9462>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Diameter:

0.300 inches

Body Length:

0.460 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Nonpolarized

End Application:

Kidd class ddg; ticonderoga class cg (47); forrestal class cv; landing craft air cushion (lcac); spruance class dd (963); virginia class cgn (41); sturgeon class ssn (637); los angeles class ssn (688); nimitz class cvn

Capacitance Value Per Section:

68.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

8.000

Dc Leakage At Reference Temp:

5.000 microamperes

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

28480-0180-3775 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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