

View Online at <https://aerobasegroup.com/nsn/5910-00-487-1541>

Body Style:

W/twist tab mtg, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.312 inches

Body Diameter:

1.015 inches

Body Length:

2.047 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

Seawolf class ssn, virginia class cgn (41), kidd class dgg, ticonderoga class cg (47), spruance class dd (963), los angeles class ssn (688),
general purpose electronic test equipment gpete

Capacitance Value Per Section:

3000.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 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/+100.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Temperature In Percent:

100.0000

Dc Leakage At Reference Temp:

100.000 microamperes

Case Insulation Material:

Plastic

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0