

View Online at <https://aerobasegroup.com/nsn/5910-01-311-5312>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.328 inches

Body Diameter:

1.015 inches

Body Length:

2.046 inches

Terminal Diameter:

Between 0.057 inches and 0.062 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

Wasp class lhd, nimitz class cvn, tarawa class lha, integrated underwater surveillance systems, seawolf class ssn, oliver perry class ffg

Capacitance Value Per Section:

25.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

475.0 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:

18.000

Equivalent Series Resistance At Reference Temperature In Ohms:

9.00

Dc Leakage At Reference Temp:

167.000 milliamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Special Features:

Weapons system essential

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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