

View Online at <https://aerobasegroup.com/nsn/5910-01-362-6651>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.748 inches

Body Diameter:

0.197 inches

Body Length:

0.433 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.079 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

Ticonderoga class cg (47), arleigh burke class ddg, nimitz class cvn, seawolf class ssn, oliver perry class ffg, spruance class dd (963), wasp class lhd, forrestal class cv, los angeles class ssn (688).

Capacitance Value Per Section:

22.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Temperature In Percent:

0.150

Equivalent Series Resistance At Reference Temperature In Ohms:

9.10

Dc Leakage At Reference Temp:

2.000 microamperes

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:

--

Demilitarization:

No

Fig:

A010b0