

View Online at <https://aerobasegroup.com/nsn/5910-00-827-1218>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 1.500 inches and 2.500 inches

Body Diameter:

Between 0.235 inches and 0.265 inches

Body Length:

Between 0.656 inches and 0.718 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

F-16, ac-130h, mc-130h, ec-130e, hc-130 aircraft. B-1 aircraft, mx peacekeeper missile support equipment. Advanced air traffic control and land system (atals) 404I, aerial gunnery target system (agts), guided bomb unit (gbu-15), communication control console oj-314.

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dc Leakage At Reference Temp:

3.000 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:

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Demilitarization:

No

Fiig:

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