

View Online at <https://aerobasegroup.com/nsn/5910-00-180-3958>

Body Style:

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

Reliability Indicator:

Not established

Body Diameter:

2.078 inches

Body Length:

4.750 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

Advanced air traffic control & land sys. (atcals).Forrestal class cv. Wasp class lhd, an/tpx-42 (v) 5, 8, 10 interrogator set. Radar iff system an /tpx-42a(v) . Nimitz class cvn.

Capacitance Value Per Section:

23000.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 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

Equivalent Series Resistance At Reference Temperature In Ohms:

0.027

Case Insulation Material:

Plastic

Special Features:

Weapon system

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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