

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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