

View Online at <https://aerobasegroup.com/nsn/5910-01-072-5756>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.351 inches

**Body Length:**

Between 0.749 inches and 0.817 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**End Application:**

Av-8b harrier, f/a-18 hornet, kc-130 hercules, e-2c hawkeye, p-3 orion, c-130f hercules aircraft. Lgm-30 minuteman missile.

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

33.000 microfarads single section

**Nonderated Operating Temp:**

Between -80.0 degrees celsius and 85.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

35.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Dissipation Factor At Reference Temperature In Percent:**

6.0000

**Dc Leakage At Reference Temp:**

8.000 microamperes

**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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