

View Online at <https://aerobasegroup.com/nsn/5910-01-316-0398>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Body Diameter:**

Between 0.745 inches and 0.765 inches

**Body Length:**

Between 2.281 inches and 2.343 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

An/sqs-53c rev a

**Features Provided:**

Burn in and hermetically sealed case

**Capacitance Value Per Section:**

680000.000 picofarads single section

**Nonderated Operating Temp:**

85.0 degrees celsius

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

600.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

250000.0 megohms

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

0.250

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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