

View Online at <https://aerobasegroup.com/nsn/5910-01-316-0397>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Body Diameter:

Between 0.995 inches and 1.015 inches

Body Length:

Between 2.031 inches and 2.093 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:

1000000.000 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:

A010b0