

View Online at <https://aerobasegroup.com/nsn/5910-01-315-6331>

Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Terminal Length:

0.340 inches

Body Diameter:

Between 0.735 inches and 0.765 inches

Body Length:

Between 1.720 inches and 1.780 inches

Continuous Current Rating In Amps:

50.0

Terminal Diameter:

Between 0.092 inches and 0.097 inches

Schematic Diagram Designator:

Two terminals common to one electrode

End Application:

An/sqs-53c rev a

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

47000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

440.0 ac-rms single section and 600.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

30000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

1.000

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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