

View Online at https://aerobasegroup.com/nsn/5910-00-682-3067

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 0.315 inches and 0.435 inches

Body Diameter:

Between 0.810 inches and 0.940 inches

Body Length:

Between 2.180 inches and 2.310 inches

Terminal Diameter:

0.164 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Inserted tab

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

50000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

5000.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Glass

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.400

Dielectric Material:

Paper and plastic polyester

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5910-00-682-3067

Plastic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

