

View Online at https://aerobasegroup.com/nsn/5910-01-240-5186

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.310 inches

Body Length:

1.000 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

7050-01-098-3625 converter, analo

Capacitance Value Per Section:

0.068 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 65.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-120.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

Tolerance Range Per Section:

-2.00/+2.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

300000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.020

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0