Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-085-8354

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.180 inches

Body Diameter:

0.244 inches

Body Length:

0.670 inches

Center To Center Distance Between Terminals Parallel To Length:

0.500 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

120.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 70.0 degrees celsius

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

-100.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

63.0 dc single section

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

-50.0/+50.0 single section

Tolerance Range Per Section:

-0.625/+0.625 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

500000.0 megohms

Quality Factor At Reference Temp:

2000.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Plastic Dielectric Fixed Capacitor - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A010b0