AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-177-2273

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.200 inches

Body Diameter:

0.340 inches

Body Length:

0.670 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

End Application:

5805-01-128-3859 orderwire-inter

Capacitance Value Per Section:

0.012 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 70.0 degrees celsius

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

-125.0 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:

-75.0/+75.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

2000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.0500

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polystyrene

Terminal Type And Quantity:

2 uninsulated wire lead

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0