NSN 5910-00-369-7630

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-2

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

0.322 inches

Body Length:

1.137 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

25000.0 megohm-microfarads

Capacitance Value Per Section:

0.082 microfarads single section

Nonderated Operating Temp:

Between -62.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

500000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.0300

Terminal Surface Treatment:

Gold

Dielectric Material:

Plastic polytetrafluoroethylene

Case Insulation Material:

Plastic



Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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