

View Online at https://aerobasegroup.com/nsn/5910-00-188-5578

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Diameter:

Between 0.427 inches and 0.447 inches

Body Length:

Between 1.000 inches and 1.126 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.050 microfarads single section

Nonderated Operating Temp:

Between -45.0 degrees fahrenheit and 145.0 degrees fahrenheit

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:

-15.0/+15.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Dissipation Factor At Reference Tempurature In Percent:

0.025

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polystyrene

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:

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