

View Online at https://aerobasegroup.com/nsn/5910-00-975-7492

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.245 inches

Body Length:

0.770 inches

Terminal Diameter:

Between 0.020 inches and 0.034 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:

40000.0 megohms

Capacitance Value Per Section:

4.700 nanofarads single section

Nonderated Operating Temp:

Between -65.0 degrees celsius and 65.0 degrees celsius

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

-170.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 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:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.1000

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polystyrene

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Plastic Dielectric Fixed Capacitor - Page 2 of 2



Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Reference Number Differentiating Characteristics:

Navord od36190

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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