

View Online at https://aerobasegroup.com/nsn/5910-01-209-4462

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Length:

Between 0.120 inches and 0.150 inches

Body Width:

Between 0.030 inches and 0.100 inches

Body Height:

Between 0.095 inches and 0.126 inches

Terminal Diameter:

0.016 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

Capacitance Value Per Section:

1.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-30.0 to 30.0 single section

Tolerance Range Per Section:

-5.00 to 5.00 percent single section

Case Material:

Ceramic or glass

Insulation Resistance At Reference Temp:

1000000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.150

Terminal Surface Treatment:

Silver

Precious Material And Location:

Terminals silver

Terminal Type And Quantity:

2 uninsulated wire lead

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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