

View Online at https://aerobasegroup.com/nsn/5910-00-879-4513

Body Style:

W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

1.250 inches 1.250 inches 1.250 inches

Body Length:

0.520 inches

Body Width:

0.520 inches

Body Height:

0.125 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

100.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

-1400.0 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:

-15.0/+15.0 single section

Tolerance Range Per Section:

-2.00/+2.00 picofarads single section

Case Material:

Plastic

Dissipation Factor At Reference Tempurature In Percent:

1.2000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5910-00-879-4513 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

