

View Online at https://aerobasegroup.com/nsn/5910-01-170-2657

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.350 inches

Body Length:

0.125 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.250 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

0.010 microfarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 without voltage applied single section

Nonderated Operating Temp:

Between 10.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

7500.0 megohms

Power Factor At Reference Tempurature In Percent:

3.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-01-170-2657 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

