## NSN 5910-01-307-1166

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-307-1166
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 1.625 inches and 1.750 inches
Body Diameter:
0.490 inches
Body Length:
1.040 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
250.0 megohm-microfarads
Capacitance Value Per Section:
2.200 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
50000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
0.500
Terminal Surface Treatment:
Solder
Dielectric Material:
Plastic polycarbonate
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a

Demilitarization: No

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