NSN 5910-01-547-0666

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



View Online at https://aerobasegroup.com/nsn/5910-01-547-0666						
Body Style:						
W/o mtg facilities, axial terminals						
Reliability Indicator:						
Not established						
Terminal Length:						
1.750 inches						
Body Diameter:						
0.895 inches						
Body Length:						
Between 1.680 inches and 1.810 inches						
Terminal Diameter:						
0.032 inches						
Schematic Diagram Designator:						
No common or grounded electrode (s)						
End Application:						
Nsn: 6665-01-452-9644; detection system, biological agent						
Capacitance Value Per Section:						
2.000 microfarads single section						
Nonderated Operating Temp:						
Between -55.0 degrees celsius and 105.0 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:						
Plastic						
Insulation Resistance At Reference Temp:						
400000.0 megohms						
Dissipation Factor At Reference Tempurature In Percent:						
0.070						
Terminal Surface Treatment:						
Solder						
Product Name:						
Metalized polypropylene film capacitors						
Special Features:						
Wrap-and-fill high-current; terminal style I						
Terminal Type And Quantity:						
2 uninsulated wire lead						
Shelf Life:						

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Unit Of Measure:

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No

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