## NSN 5910-01-170-0226

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



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Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
Between 1.625 inches and 2.625 inches	
Body Diameter:	
1.020 inches	
Body Length:	
1.406 inches	
Terminal Diameter:	
0.040 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
3000.0 megohm-microfarads	
Capacitance Value Per Section:	
27.000 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
50.0 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:	
0.5000	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	

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