NSN 5910-01-307-9708

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:	
1.500 inches	
Body Diameter:	
0.359 inches	
Body Length:	
1.125 inches	
Terminal Diameter:	
Between 0.020 inches and 0.025 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
10000.0 megohms	
Capacitance Value Per Section:	
0.820 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 105.0 degrees celsius	
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:	
0.0 single section	
Nonderated Continuous Voltage Rating And Type Per Section:	
50.0 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-30.0/+75.0 single section	
Tolerance Range Per Section:	
-5.00/+5.00 percent single section	
Case Material:	
Metal	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.300	
Terminal Surface Treatment:	
Solder	
Dielectric Material:	
Plastic polycarbonate	
Terminal Type And Quantity:	

2 uninsulated wire lead

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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