NSN 5910-01-162-3973

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



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Body Style:	
W/o mtg facilities terminal (s) on one surface	
Reliability Indicator:	
Not established	
Terminal Length:	
1.625 inches	
Body Length:	
0.290 inches	
Body Width:	
0.245 inches	
Body Height:	
0.095 inches	
Center To Center Distance Between Terminals Parallel To Length:	
0.200 inches	
Terminal Diameter:	
0.020 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
20000.0 megohm-microfarads	
Capacitance Value Per Section:	
4700.000 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsi	us:
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	:
-150.0/+50.0 single section	
Tolerance Range Per Section:	
-1.00/+1.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	
500000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.3000	
Terminal Surface Treatment:	
Solder	
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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