

View Online at https://aerobasegroup.com/nsn/5910-01-300-4938

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Body Style:	
Dual inline	
Reliability Indicator:	
Not established	
Terminal Length:	
0.125 inches	
Body Length:	
1.170 inches	
Body Width:	
Between 1.005 inches and 1.105 inches	
Body Height:	
0.045 inches	
Center To Center Distance Between Terminals Parallel To Length:	
Between 1.005 inches and 1.105 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Capacitance Value Per Section:	
0.030 microfarads single section	
Voltage Tempurature Limits Per Section In Percent Capacitance Change:	
-82.0/+22.0 without voltage applied single section	
Nonderated Operating Temp:	
Between 10.0 degrees celsius and 85.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
50.0 dc single section	
Tolerance Range Per Section:	
-25.00/+100.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	
50.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
3.500	
Terminal Surface Treatment:	
Solder	
Terminal Type And Quantity:	
24 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

## NSN 5910-01-300-4938 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

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