

View Online at https://aerobasegroup.com/nsn/5910-01-344-2480

Body Style:	
Chip type	
Reliability Indicator:	
Not established	
Terminal Length:	
Between 0.010 inches and 0.030 inches	
Body Length:	
Between 0.165 inches and 0.195 inches	
Body Width:	
Between 0.110 inches and 0.140 inches	
Body Height:	
Between 0.055 inches and 0.080 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
10000.0 megohms	
Capacitance Value Per Section:	
100000.000 picofarads single section	
Voltage Tempurature Limits Per Section In Percent Capacitance Change:	
-15.0/+15.0 without voltage applied single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 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:	
Ceramic	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
2.500	
Terminal Surface Treatment:	
Solder	
Terminal Type And Quantity:	
2 bonding pad	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Νο	

## NSN 5910-01-344-2480

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

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