

View Online at https://aerobasegroup.com/nsn/5910-01-347-6384

Body Style:	
Chip type	
Reliability Indicator:	
Not established	
Terminal Length:	
0.010 inches	
Body Length:	
Body Lengin. Between 0.070 inches and 0.090 inches	
Body Width: Between 0.040 inches and 0.060 inches	
Body Height: 0.040 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Capacitance Value Per Section:	
820.000 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: -2.00/+2.00 percent single section	
Case Material:	
Ceramic	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
2.500	
Z.300 Terminal Surface Treatment:	
Palladium and silver	
Precious Material And Location:	
Terminal surfaces palladium and terminal surfaces silver	
Terminal Surfaces paradium and terminal Surfaces silver	
2 bonding pad	
Shelf Life:	
N/a	
Unit Of Measure:	
No	

NSN 5910-01-347-6384

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

