

View Online at https://aerobasegroup.com/nsn/5910-01-393-8709

Body Style:	
Chip type	
Reliability Indica	itor:
Not established	
Body Length:	
Between 0.030 in	ches and 0.080 inches
Body Width:	
Between 0.030 in	ches and 0.080 inches
Body Height:	
0.057 inches	
Schematic Diag	am Designator:
No common or gi	ounded electrode (s)
Capacitance Val	ue Per Section:
20.000 picofarad	s single section
Nonderated Ope	rating Temp:
Between -55.0 de	grees celsius and 125.0 degrees celsius
Tempurature Co	efficient Of Capacitance Per Section In Ppm Per Deg Celsius:
90.0 single sectio	n
Nonderated Cor	tinuous Voltage Rating And Type Per Section:
150.0 dc single s	ection
Tolerance Of Te	mpurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single	ection
Tolerance Rang	Per Section:
-5.00/+5.00 perce	int single section
Case Material:	
Ceramic	
Insulation Resis	tance At Reference Temp:
10000000.0 meg	ohms
Quality Factor A	t Reference Temp:
10000.000	
Reference Temp	urature At Which Rated:
25.0 degrees cels	ius
Terminal Surfac	e Treatment:
Nickel	
Terminal Type A	nd Quantity:
2 bonding pad	
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization	
No	

## NSN 5910-01-393-8709 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

