

View Online at https://aerobasegroup.com/nsn/5910-01-244-6451

Body Style:	
Chip type	
Reliability Indicate	pr:
Established	
Reliability Failure	Rate Level In Percent:
0.001	
Terminal Length:	
0.010 inches	
Body Length:	
0.080 inches	
Body Width:	
0.050 inches	
Body Height:	
Between 0.020 incl	nes and 0.055 inches
Schematic Diagra	m Designator:
No common or grou	unded electrode (s)
Insulation Resista	nce At Maximum Operating Temp:
10000.0 megohms	
Capacitance Value	e Per Section:
1200.000 picofarad	s single section
Voltage Tempurat	ure Limits Per Section In Percent Capacitance Change:
-25.0/+15.0 with rat	ed voltage applied single section
Nonderated Opera	ting Temp:
Between -55.0 deg	rees celsius and 125.0 degrees celsius
Nonderated Conti	nuous Voltage Rating And Type Per Section:
100.0 dc single sec	tion
Tolerance Range	Per Section:
-10.00/+10.00 perc	ent single section
Case Material:	
Ceramic	
Insulation Resista	nce At Reference Temp:
100000.0 megohm	5
Dissipation Facto	At Reference Tempurature In Percent:
2.500	
Terminal Surface	Treatment:
Solder	
Test Data Docume	nt:
81349-mil-c-55681	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes c	ommercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and	performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type An	d Quantity:
2 bonding pad	

Specification Data:

81349-mil-c-55681/1 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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