

View Online at https://aerobasegroup.com/nsn/5910-01-498-9285

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Body Length:	
3.200 millimeters	
Body Width:	
1.600 millimeters	
Body Height:	
1.300 millimeters	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
1000.0 megohms	
Capacitance Value Per Section:	
270.000 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
100.00 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-30.0/+30.0 single section	
Tolerance Range Per Section:	
-10.00/+10.00 percent single section	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.150	
Terminal Surface Treatment:	
Solder	
Test Data Document:	
81349-mil-prf-55681e specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	ation
format; excludes commercial 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 And Quantity:	
2 bonding pad	
Specification Data:	
81349-mil-prf-55681/8b government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55681e spec.