

View Online at https://aerobasegroup.com/nsn/5910-01-372-6455

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Terminal Length:	
0.010 inches	
Body Length:	
0.055 inches	
Body Width:	
0.055 inches	
Body Height:	
Between 0.020 inches and 0.057 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
1000.0 megohms	
Capacitance Value Per Section:	
9.100 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Fempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:	
0.0 single section	
Nonderated Continuous Voltage Rating And Type Per Section:	
50.0 dc single section	
Folerance Range Per Section:	
5.00/+5.00 percent single section	
Case Material:	
Ceramic	
nsulation 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-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	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 honding had	

2 bonding pad

Specification Data:

81349-mil-c-55681/4 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0