

View Online at https://aerobasegroup.com/nsn/5910-01-372-5335

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Lev	el 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 Design	nator:
No common or grounded ele	ctrode (s)
Insulation Resistance At M	aximum Operating Temp:
1000.0 megohms	
Capacitance Value Per Sec	tion:
0.200 picofarads single section	on
Nonderated Operating Tem	ւթ։
Between -55.0 degrees celsi	us and 125.0 degrees celsius
Tempurature Coefficient O	f Capacitance Per Section In Ppm Per Deg Celsius:
0.0 single section	
Nonderated Continuous Vo	Ditage Rating And Type Per Section:
50.0 dc single section	
Tolerance Range Per Section	on:
-0.10/+0.10 picofarads single	esection
Case Material:	
Ceramic	
Insulation Resistance At R	eference Temp:
100000.0 megohms	
Dissipation Factor At Refer	rence Tempurature In Percent:
0.150	
Terminal Surface Treatmen	nt:
Solder	
Test Data Document:	
81349-mil-c-55681 specificat	tion (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercia	al catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performan	nce requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantit	ty:
2 honding pod	

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