

View Online at https://aerobasegroup.com/nsn/5910-01-258-3273

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate	Level In Percent:
0.0010	
Terminal Length:	
0.020 inches	
Body Length:	
0.180 inches	
Body Width:	
0.125 inches	
Body Height:	
Between 0.020 inches ar	nd 0.080 inches
Schematic Diagram De	signator:
No common or grounded	l electrode (s)
Insulation Resistance A	At Maximum Operating Temp:
10000.0 megohms	
Capacitance Value Per	Section:
47000.000 picofarads sir	ngle section
Voltage Tempurature L	imits Per Section In Percent Capacitance Change:
-25.0/+15.0 with rated vo	Itage applied single section
Nonderated Operating	Temp:
Between -55.0 degrees o	celsius and 125.0 degrees celsius
Nonderated Continuous	s Voltage Rating And Type Per Section:
100.0 dc single section	
Tolerance Range Per S	ection:
-10.00/+10.00 percent si	ngle section
Case Material:	
Ceramic	
Insulation Resistance A	At Reference Temp:
100000.0 megohms	
Dissipation Factor At R	eference Tempurature In Percent:
2.5000	
Terminal Surface Treat	ment:
Solder	
Test Data Document:	
81349-mil-c-55681 speci	fication (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comme	ercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perfor	rmance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Qua	antity:
2 bonding pad	

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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