

View Online at https://aerobasegroup.com/nsn/5910-01-344-7467

Body Style:	
Chip type	
Reliability Indicator:	
Not established	
Terminal Length:	
0.020 inches	
Body Length:	
Between 0.030 inches and 0.070 inches	
Body Width:	
Between 0.030 inches and 0.070 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:	
3.900 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Tempurature 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	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-30.0/+30.0 single section	
Tolerance Range Per Section:	
-0.10/+0.10 picofarads single section	
Case Material:	
Ceramic	
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-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	I
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-c-55681/4 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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