

View Online at https://aerobasegroup.com/nsn/5910-01-088-4849

N/a

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
1.0000	
Body Length:	
0.110 inches	
Body Width:	
0.110 inches	
Body Height:	
0.102 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Capacitance Value Per Section:	
27.000 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsiu	IS
Tempurature Coefficient Of Capacitance Per Section	In Ppm Per Deg Celsius:
90.0 single section	
Nonderated Continuous Voltage Rating And Type Pe	r Section:
500.0 dc single section	
Folerance Of Tempurature Coefficient Per Section In	Ppm Per Deg Celsius:
20.0/+20.0 single section	
Tolerance Range Per Section:	
2.00/+2.00 percent single section	
Case Material:	
Ceramic or glass	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Perc	cent:
0.0200	
Precious Material And Location:	
Terminals silver	
Test Data Document:	
81349-mil-c-55681 specification (includes engineering ty	pe bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry director	ies, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test c	onditions 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:	



Unit Of Measure:

Demilitarization:

No

Fiig:

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