

View Online at https://aerobasegroup.com/nsn/5910-01-286-0181

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
1.000	
Body Length:	
0.080 inches	
Body Width:	
0.050 inches	
Body Height:	
Between 0.020 inches and 0.055 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Capacitance Value Per Section:	
18.000 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degree	s celsius
Tempurature Coefficient Of Capacitance Per S	ection In Ppm Per Deg Celsius:
0.0 single section	
Nonderated Continuous Voltage Rating And T	ype Per Section:
100.0 dc single section	
Tolerance Of Tempurature Coefficient Per Sec	tion In Ppm Per Deg Celsius:
-30.0/+30.0 single section	
Tolerance Range Per Section:	
-5.00/+5.00 percent single section	
Case Material:	
Ceramic	
Terminal Surface Treatment:	
Solder	
Test Data Document:	
81349-mil-c-55681 specification (includes engined	ering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry of	directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and	d test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:	
2 bonding pad	
Specification Data:	
81349-mil-c-55681/1 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

No

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