

View Online at https://aerobasegroup.com/nsn/5910-01-391-6300

Body Style:	
Chip type	
Reliability Indicat	tor:
Established	
Reliability Failure	e Rate Level In Percent:
0.001	
Body Length:	
Between 0.090 inc	ches and 0.145 inches
Body Width:	
Between 0.090 inc	ches and 0.130 inches
Body Height:	
Between 0.030 inc	ches and 0.102 inches
Schematic Diagra	am Designator:
No common or gro	bunded electrode (s)
Capacitance Valu	ue Per Section:
18.000 picofarads	single section
Nonderated Oper	rating Temp:
Between -55.0 deg	grees celsius and 125.0 degrees celsius
Tempurature Coe	efficient Of Capacitance Per Section In Ppm Per Deg Celsius:
90.0 single section	1
Nonderated Cont	inuous Voltage Rating And Type Per Section:
500.0 dc single se	ction
Tolerance Of Ten	npurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single	section
Tolerance Range	Per Section:
-5.00/+5.00 percer	nt single section
Case Material:	
Ceramic	
Insulation Resist	ance At Reference Temp:
10000000.0 mego	hms
Test Data Docum	ent:
81349-mil-c-55687	1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes of	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 Ar	nd Quantity:
2 bonding pad	
Specification Dat	a:
81349-mil-c-55687	1/4 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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