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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-359-7533

Body Style:	
Chip type	
Reliability Indicate	or:
Established	
Reliability Failure	Rate Level In Percent:
1.000	
Terminal Length:	
Between 0.025 incl	nes and 0.035 inches
Body Length:	
Between 0.135 incl	nes and 0.165 inches
Body Width:	
Between 0.085 incl	nes and 0.115 inches
Body Height:	
Between 0.035 incl	nes and 0.065 inches
Schematic Diagra	m Designator:
No common or gro	unded electrode (s)
Anode Type:	
Solid	
Electrical Polariza	tion:
Polarized	
Capacitance Value	e Per Section:
6.800 microfarads	single section
Nonderated Opera	ating Temp:
Between -55.0 deg	rees celsius and 85.0 degrees celsius
Dc Leakage At Ma	iximum Operating Temp:
10.0 microamperes	
Nonderated Conti	nuous Voltage Rating And Type Per Section:
6.0 dc single sectio	n
Tolerance Range	Per Section:
-10.00/+10.00 perc	ent single section
Case Material:	
Plastic	
Capacitive Electro	ode Material:
Tantalum	
Dissipation Facto	r At Reference Tempurature In Percent:
6.000	
Dc Leakage At Re	ference Temp:
1.000 microampere	25
Terminal Surface	Treatment:
Solder	
Test Data Docume	ent:
	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Terminal Type And Quantity:

2 bonding pad

Specification Data:

81349-mil-c-55365/4 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0