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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-323-3788

Chip type	
Reliability Indicate	or:
Established	
Reliability Failure	Rate Level In Percent:
0.010	
Terminal Length:	
Between 0.045 incl	nes and 0.055 inches
Body Length:	
Between 0.250 incl	nes and 0.280 inches
Body Width:	
Between 0.085 incl	nes and 0.125 inches
Body Height:	
Between 0.085 incl	nes and 0.125 inches
Schematic Diagra	m Designator:
No common or grou	unded electrode (s)
Anode Type:	
Solid	
Electrical Polariza	tion:
Polarized	
Capacitance Value	e Per Section:
6.800 microfarads	single section
Nonderated Opera	nting Temp:
Between -55.0 deg	rees celsius and 85.0 degrees celsius
Dc Leakage At Ma	ximum Operating Temp:
20.0 microamperes	
Nonderated Conti	nuous Voltage Rating And Type Per Section:
25.0 dc single secti	on
Tolerance Range	Per Section:
-10.00/+10.00 perc	ent single section
Case Material:	
Ceramic	
Capacitive Electro	de Material:
Tantalum	
Dissipation Facto	At Reference Tempurature In Percent:
6.000	
Dc Leakage At Re	ference Temp:
2.000 microampere	S
Terminal Surface	Treatment:
Solder	
Test Data Docume	ent:
91240 mil a EE26E	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