A010b0

Electrolytic Fixed Capacitor - Page 1 of 1



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Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Body Length:	
0.150 inches	
Body Width:	
0.100 inches	
Body Height:	
0.050 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Electrical Polarization:	
Polarized	
Capacitance Value Per Section:	
1.500 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees	celsius
Nonderated Continuous Voltage Rating And Ty	pe Per Section:
25.0 dc single section	
Tolerance Range Per Section:	
20.00/+20.00 percent single section	
Case Material:	
Ceramic	
Capacitive Electrode Material:	
Tantalum	
Test Data Document:	
81349-mil-c-55365 specification (includes enginee	ring type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry di	rectories, 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 And Quantity:	
2 bonding pad	
Specification Data:	
81349-mil-c-55365/4 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	