Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate	Level In Percent:
1.000	
Terminal Length:	
Between 0.025 inches a	nd 0.035 inches
Body Length:	
Between 0.085 inches a	nd 0.115 inches
Body Width:	
Between 0.035 inches a	nd 0.065 inches
Body Height:	
Between 0.035 inches a	nd 0.065 inches
Schematic Diagram De	signator:
No common or grounde	d electrode (s)
Anode Type:	
Solid	
Electrical Polarization	
Polarized	
Capacitance Value Pe	Section:
0.220 microfarads single	e section
Nonderated Operating	Temp:
Between -55.0 degrees	celsius and 85.0 degrees celsius
Dc Leakage At Maxim	Im Operating Temp:
10.0 microamperes	
Nonderated Continuo	s Voltage Rating And Type Per Section:
35.0 dc single section	
Tolerance Range Per	Section:
-10.00/+10.00 percent s	ingle section
Case Material:	
Plastic	
Capacitive Electrode	laterial:
Tantalum	
Dissipation Factor At	Reference Tempurature In Percent:
6.000	
Dc Leakage At Referen	ice Temp:
1.000 microamperes	
Terminal Surface Trea	ment:
Solder	
Test Data Document:	
81349-mil-c-55365/4 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
	ercial 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.).

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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