Electrolytic Fixed Capacitor - Page 1 of 2



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Body S	Style:
Chip ty	pe
Reliabi	ility Indicator:
Establis	shed
Reliabi	ility Failure Rate Level In Percent:
0.010	
Termin	al Length:
0.030 ir	nches
Body L	_ength:
0.150 ir	nches
Body V	Nidth:
0.100 ir	nches
Body H	leight:
0.050 ir	nches
Schem	atic Diagram Designator:
No corr	nmon or grounded electrode (s)
Anode	Туре:
Solid	
Electri	cal Polarization:
Polarize	ed
Capaci	itance Value Per Section:
1.000 n	nicrofarads single section
Nonde	rated Operating Temp:
Betwee	en -55.0 degrees celsius and 85.0 degrees celsius
Nonde	rated Continuous Voltage Rating And Type Per Section:
35.0 dc	single section
Tolera	nce Range Per Section:
-5.00/+	5.00 percent single section
Case N	laterial:
Cerami	ic in the second se
Capaci	itive Electrode Material:
Tantalu	im
Dissipa	ation Factor At Reference Tempurature In Percent:
6.000	
Dc Lea	kage At Reference Temp:
1.000 n	nicroamperes
Termin	al Surface Treatment:
Solder	
Test Da	ata Document:
81349-	mil-c-55365 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
	excludes 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 And Quantity:

2 bonding pad

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**Specification Data:** 

81349-mil-c-55365/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0