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Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.100	
Terminal Length:	
Between 0.045 inches and 0.055 inches	
Body Length:	
Between 0.270 inches and 0.300 inches	
Body Width:	
Between 0.135 inches and 0.165 inches	
Body Height:	
Between 0.095 inches and 0.125 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Anode Type:	
Solid	
Electrical Polarization:	
Polarized	
Capacitance Value Per Section:	
47.000 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Dc Leakage At Maximum Operating Temp:	
50.0 microamperes	
Nonderated Continuous Voltage Rating And Type Pe	r Section:
10.0 dc single section	
Tolerance Range Per Section:	
-5.00/+5.00 percent single section	
Case Material:	
Ceramic	
Capacitive Electrode Material:	
Tantalum	
Dissipation Factor At Reference Tempurature In Perce	ent:
10.000	
Dc Leakage At Reference Temp:	
5.000 microamperes	
Terminal Surface Treatment:	
Solder	
Test Data Document:	
81349-mil-c-55365 specification (includes engineering ty	pe bulletins, brochures, etc., that reflect specification type data in specification
formate avaluado commercial actalação industru director	ies, 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