## NSN 5910-01-004-3337

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Body Style:	
W/o mtg facilities, axial terminals	
Mil-std-1276 Wire Lead Type Designator:	
N-3 and c	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.1000	
Terminal Length:	
2.250 inches	
Body Diameter:	
0.406 inches	
Body Length:	
1.124 inches	
Terminal Diameter:	
0.025 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Anode Type:	
Solid	
Impedance At Minimum Operating Tempuratur	re In Ohms:
20.0	
Electrical Polarization:	
Polarized	
Features Provided:	
Hermetically sealed case	
Capacitance Value Per Section:	
1200.000 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees	celsius
Dc Leakage At Maximum Operating Temp:	
14.0 microamperes	
Nonderated Continuous Voltage Rating And T	ype Per Section:
6.0 dc single section	
Tolerance Range Per Section:	
-10.00/+10.00 percent single section	
Case Material:	
Metal	
Capacitive Electrode Material:	
Tantalum	

**Dissipation Factor At Reference Tempurature In Percent:** 

144.4000

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Dc Leakage At Reference Temp:
3.000 microamperes
Case Insulation Material:
Plastic
Test Data Document:
81349-mil-c-39006 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; 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 uninsulated wire lead
Specification Data:
81349-mil-c-39006/9 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No