NSN 5910-01-068-2201

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View Online at https://aerobasegroup.com/nsn/5910-01-068-2201
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:
0.0100
Terminal Length:
1.500 inches
Body Diameter:
0.219 inches
Body Length:
0.515 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
59.0
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
56.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
2.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
8.0 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:

17.0000

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Dc Leakage At Reference Temp:

No Fiig: A010b0

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1.000 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 sp	ication
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	n
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:	