NSN 5910-01-268-7709

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View Online at https://aerobasegroup.com/nsn/5910-01-268-7709 **Body Style:** W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: N-4 **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.001 **Terminal Length:** 1.500 inches **Body Diameter:** Between 0.120 inches and 0.151 inches **Body Length:** 0.286 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal Anode Type: Solid **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.000 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:**

Dissipation Factor At Reference Tempurature In Percent:

2.000

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nc Laakaga At Pataranca Tamn:	
Dc Leakage At Reference Temp:	
0.300 microamperes	
Case Insulation Material:	
Plastic	
Special Features:	
Weibull graded failure rate	
Test Data Document:	
31349-mil-prf-39003 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 or	n 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:	
31349-mil-prf-39003/1 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A010b0	
Mil-std (military Standard):	
Mil-prf-39003 spec.	