## NSN 5910-00-885-2621

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.500 inches	
Body Diameter:	
0.395 inches	
Body Length:	
2.719 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Anode Type:	
Plain foil	
Impedance At Minimum Operating Tempurature In Ohms:	
7.7	
Electrical Polarization:	
Polarized	
Capacitance Value Per Section:	
390.000 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Dc Leakage At Maximum Operating Temp:	
30.0 milliamperes	
Nonderated Continuous Voltage Rating And Type Per Section:	
30.0 dc single section	
Tolerance Range Per Section:	
-10.00/+30.00 percent single section	
Case Material:	
Metal	
Capacitive Electrode Material:	
Aluminum	
Dissipation Factor At Reference Tempurature In Percent:	
20.0000	
Dc Leakage At Reference Temp:	
10.000 microamperes	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	
Test Data Document:	

81349-mil-c-39018/1 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.).

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Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
81349-mil-c-39018/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0