NSN 5910-00-926-8075

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:				
W/o mtg facilities, axial terminals				
Mil-std-1276 Wire Lead Type Designator:				
N-3				
Reliability Indicator:				
Established				
Reliability Failure Rate Level In Percent:				
2.0000				
Terminal Length:				
1.500 inches				
Body Diameter:				
0.135 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:				
0.022 microfarads single section				
Nonderated Operating Temp:				
Between -55.0 degrees celsius and 85.0 degrees celsius				
Dc Leakage At Maximum Operating Temp:				
5.0 microamperes				
Nonderated Continuous Voltage Rating And Type Per Section:				
50.0 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:				
2.0000				

Dc Leakage At Reference Temp: 1.200 microamperes

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Plastic

Test Data Document:

81349-mil-c-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 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-39003/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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