NSN 5910-00-777-0386

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-777-0386		
Body Style:		
W/o mtg facilities, axial terminals		
Reliability Indicator:		
Not established		
Terminal Length:		
1.500 inches		
Body Diameter:		
0.219 inches		
Body Length:		
0.453 inches		
Schematic Diagram Designator:		
Electrod (s) grounded to case, w/gnd terminal		
Anode Type:		
Solid		
Impedance At Minimum Operating Tempurature In Ohms:		
175.0		
Electrical Polarization:		
Polarized		
Capacitance Value Per Section:		
15.000 microfarads single section		
Nonderated Operating Temp:		
Between -55.0 degrees celsius and 85.0 degrees celsius		
Dc Leakage At Maximum Operating Temp:		
2.0 milliamperes		
Nonderated Continuous Voltage Rating And Type Per Section:		
30.0 dc single section		
Tolerance Range Per Section:		
-10.00/+10.00 percent single section		
Case Material:		
Metal		
Capacitive Electrode Material:		
Tantalum		
Power Factor At Reference Tempurature In Percent:		
9.1000		
Dc Leakage At Reference Temp:		
1.000 microamperes		
Terminal Surface Treatment:		
Solder		
Case Insulation Material:		
Plastic		
Test Data Document:		
81349-mil-c-3965 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 A	and Quantity	/:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0