NSN 5910-00-490-7851

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities terminal (s) on one surface
Mil-std-1276 Wire Lead Type Designator:
N-1
Reliability Indicator:
Not established
Terminal Length:
1.130 inches
Body Length:
0.285 inches
Body Width:
0.295 inches
Body Height:
0.135 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.155 inches and 0.205 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
4.700 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
10.0000
Dc Leakage At Reference Temp:

Test Data Document:

Solder

4.000 microamperes

Terminal Surface Treatment:

30003-67a30b308 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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Terminal	Type	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