## NSN 5910-00-022-9178

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-3
Reliability Indicator:
Not established
Terminal Length:
1.620 inches
Body Length:
0.230 inches
Body Width:
0.310 inches
Body Height:
0.130 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.175 inches and 0.225 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
10.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
45.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Tolerance Range Per Section:
-20.00 to 20.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dc Leakage At Reference Temp:
3.000 microamperes
Terminal Surface Treatment:

## **Test Data Document:**

Solder

97942-578r920 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 <sup>-</sup>	Type	And	Quantity	<b>/</b> :
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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