## NSN 5910-01-140-2870



Electrolytic Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-01-140-2870
Body Style:
W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surface
Reliability Indicator:
Not establishednot established
Terminal Length:
1.625 inches 1.625 inches
Body Length:
0.180 inches
Body Width:
0.315 inches
Body Height:
0.220 inches
Center To Center Distance Between Terminals Parallel To Length:
0.150 inches
Terminal Diameter:
0.016 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid

**Electrical Polarization:** 

Nonpolarized

**Capacitance Value Per Section:** 

6.800 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:** 

20.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Plastic

**Capacitive Electrode Material:** 

**Tantalum** 

**Dissipation Factor At Reference Tempurature In Percent:** 

0.0600

Dc Leakage At Reference Temp:

2.000 microamperes

**Terminal Surface Treatment:** 

Solder

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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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