## NSN 5910-00-185-4836

Electrolytic Fixed Capacitor - Page 1 of 2



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Pへんい	Style:
DOUY	Style.

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not establishednot established

**Terminal Length:** 

1.500 inches 1.500 inches

**Body Diameter:** 

0.192 inches

**Body Length:** 

0.915 inches

**Terminal Diameter:** 

0.020 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Solid

**Electrical Polarization:** 

Nonpolarized

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

5.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

8.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

6.0 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:** 

1.0000

Dc Leakage At Reference Temp:

0.900 microamperes

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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Electrolytic Fixed Capacitor - Page 2 of 2



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J	116		_	.II C.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0