## NSN 5910-01-215-4637

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Stv	le٠
Bouv	JLV	ıc.

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one end

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

25.0 millimeters 25.0 millimeters

**Body Diameter:** 

6.3 millimeters

**Body Length:** 

11.0 millimeters

**Center To Center Distance Between Terminals Parallel To Diameter:** 

2.5 millimeters

**Terminal Diameter:** 

0.6 millimeters

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Electrical Polarization:** 

Polarized

**End Application:** 

6625-01-146-5801 oscilloscope

**Capacitance Value Per Section:** 

47.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0 1 100

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

2.00

Dc Leakage At Reference Temp:

3.000 microamperes

**Terminal Surface Treatment:** 

Solder

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Case insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0