## NSN 5910-00-050-1497

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Stv	le٠
Bouv	JLV	ıc.

W/thd bushing mtg, terminal(s) on one endw/thd bushing mtg, terminal(s) on one

## **Reliability Indicator:**

Not establishednot established

**Terminal Length:** 

0.440 inches 0.440 inches 0.440 inches

**Body Diameter:** 

1.380 inches

**Body Length:** 

4.750 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

75 O

**Electrical Polarization:** 

Polarized

**Mounting Facility Screw Thread Series Designator:** 

Un

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Capacitance Value Per Section:** 

2000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.875 inches

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

30.0000

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

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Terminal Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0