## NSN 5910-00-930-0040

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-930-0040

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

**Terminal Length:** 

1.250 inches

**Body Diameter:** 

0.390 inches

**Body Length:** 

1.094 inches

**Terminal Diameter:** 

0.032 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Etched foil

Impedance At Minimum Operating Tempurature In Ohms:

18.0

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

150.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

7.5 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

20 0000

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

265.00

Dc Leakage At Reference Temp:

2.500 microamperes

**Terminal Surface Treatment:** 

Solder

## NSN 5910-00-930-0040

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0