# NSN 5910-00-061-6034

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Stv	le:
DOUN	/ <b>ULV</b>	IC.

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 1.500 inches

**Body Diameter:** 

0.562 inches

**Body Length:** 

2.875 inches

#### **Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

64.0

#### **Electrical Polarization:**

Polarized

#### **Capacitance Value Per Section:**

25.000 microfarads single section

# **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

500.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

300.0 dc single section

#### **Tolerance Range Per Section:**

-15.00/+15.00 percent single section

**Case Material:** 

Metal

# **Capacitive Electrode Material:**

Tantalum

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

6.0000

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

2 00

## Dc Leakage At Reference Temp:

100.000 microamperes

# **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

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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