# NSN 5910-00-481-8145

Electrolytic Fixed Capacitor - Page 1 of 2



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## Body Style:

W/o mtg facilities terminal (s) on one surface

# Mil-std-1276 Wire Lead Type Designator:

N-3

**Reliability Indicator:** 

Not established

#### Terminal Length:

1.625 inches

**Body Length:** 

0.220 inches

**Body Width:** 

0.290 inches

#### **Body Height:**

0.110 inches

#### Center To Center Distance Between Terminals Parallel To Length:

Between 0.155 inches and 0.205 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

3.300 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

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

-10.00/+10.00 percent single section

#### Case Material:

Plastic

#### **Capacitive Electrode Material:**

Tantalum

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

8.0000

#### Dc Leakage At Reference Temp:

2.000 microamperes

### **Terminal Surface Treatment:**

Solder

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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