# NSN 5910-01-264-8875

Electrolytic Fixed Capacitor - Page 1 of 2



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## **Body Style:**

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

### **Reliability Indicator:**

Not established

## **Terminal Length:**

0.790 inches

### **Body Diameter:**

0.220 inches

#### **Body Length:**

0.320 inches

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

0.120 inches

### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Anode Type:

Solid

### **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

4.700 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

0.7 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

16.0 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:

6.000

# Dc Leakage At Reference Temp:

0.500 microamperes

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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