# NSN 5910-00-294-9439

Electrolytic Fixed Capacitor - Page 1 of 2



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## **Body Style:**

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

### **Reliability Indicator:**

Not established

# **Terminal Length:**

1.625 inches

## **Body Length:**

0.230 inches

#### **Body Width:**

0.310 inches

## **Body Height:**

0.130 inches

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

0.200 inches

#### **Terminal Diameter:**

0.016 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

# **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

22.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

45.0 microamperes

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

15.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Plastic

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

6.0000

#### Dc Leakage At Reference Temp:

3.000 microamperes

## **Terminal Surface Treatment:**

Solder

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AeroBase Group

**Special Test Features:** 

Burn-in

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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