# NSN 5910-00-489-7393

Electrolytic Fixed Capacitor - Page 1 of 2



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# Body Style:

W/o mtg facilities, axial terminals

# Mil-std-1276 Wire Lead Type Designator:

N-1

## **Reliability Indicator:**

Not established

### **Terminal Length:**

1.000 inches

#### **Body Diameter:**

0.147 inches

**Body Length:** 

0.515 inches

### **Terminal Diameter:**

0.016 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Solid

## **Electrical Polarization:**

Nonpolarized

## Capacitance Value Per Section:

1.100 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

18.8 milliamperes

## 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:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

4.000

# Dc Leakage At Reference Temp:

1.500 microamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

# NSN 5910-00-489-7393

Electrolytic Fixed Capacitor - Page 2 of 2



### **Test Data Document:**

94756-441-1030 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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