# NSN 5910-00-003-2625

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-003-2625

### **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not establishednot establishednot established

### **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

#### **Body Diameter:**

0.240 inches

#### **Body Length:**

0.421 inches

#### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

#### **Electrical Polarization:**

Polarized

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

47.000 microfarads single section

### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

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

-10.00/+100.00 percent single section

#### **Case Material:**

Metal

Capacitive Electrode Material:

Aluminum

#### Dc Leakage At Reference Temp:

24.000 microamperes

#### **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

## Unit Of Measure:

---

# NSN 5910-00-003-2625

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0