## NSN 5910-01-314-6338

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-314-6338

## **Body Style:**

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

## **Reliability Indicator:**

Not established

## Terminal Length:

0.984 inches

#### **Body Diameter:**

0.248 inches

#### **Body Length:**

0.275 inches

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

0.098 inches

#### **Terminal Diameter:**

0.018 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain 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:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

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

Aluminum

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

17.000

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

Solder

## **Case Insulation Material:**

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

# NSN 5910-01-314-6338

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0