Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-003-3056

# Body Style: W/o mtg facilities, axial terminals Reliability Indicator:

Not established

# Terminal Length:

Between 1.250 inches and 1.750 inches

## **Body Diameter:**

Between 0.080 inches and 0.101 inches

#### **Body Length:**

Between 0.250 inches and 0.312 inches

# **Terminal Diameter:**

Between 0.011 inches and 0.021 inches

# Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

# **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

## Capacitance Value Per Section:

0.120 microfarads single section

# Nonderated Operating Temp:

85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+10.00 percent single section

## **Case Material:**

Metal

Capacitive Electrode Material:

Tantalum

#### Dc Leakage At Reference Temp:

0.060 microamperes

#### **Case Insulation Material:**

Plastic

# Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

# Demilitarization:

No

# NSN 5910-01-003-3056

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

