Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-401-7371

#### **Body Style:**

W/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not established

#### Terminal Length:

Between 1.250 inches and 1.750 inches

#### Body Diameter:

0.091 inches

#### **Body Length:**

0.250 inches

#### **Terminal Diameter:**

0.016 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

0.470 microfarads single section

## Nonderated Operating Temp:

Between -80.0 degrees celsius and 85.0 degrees celsius

#### Dc Leakage At Maximum Operating Temp:

5.0 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

# **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

### Case Material:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Dissipation Factor At Reference Tempurature In Percent:

0.0600

#### Dc Leakage At Reference Temp:

0.500 microamperes

## **Terminal Surface Treatment:**

Solder

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

# NSN 5910-00-401-7371

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0