# NSN 5910-01-168-3807

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-168-3807

## **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:**

2.000 inches 2.000 inches 2.000 inches

#### **Body Diameter:**

1.258 inches

#### **Body Length:**

2.515 inches

#### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

# **End Application:**

6625-00-445-6917 generator, signal

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

15000.000 microfarads single section

## Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

12.0 dc single section

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

-10.00/+75.00 percent single section

#### **Case Material:**

Metal

#### Capacitive Electrode Material:

Aluminum

#### Equivalent Series Resistance At Reference Tempurature In Ohms:

350.00

# Dc Leakage At Reference Temp:

2.000 microamperes

# **Terminal Surface Treatment:**

Solder

#### Case Insulation Material:

Plastic

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

2 uninsulated wire lead

#### Shelf Life:

N/a

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0