Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-660-7663

#### **Body Style:**

W/o mtg facilities, axial terminals

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

# **Body Diameter:**

0.375 inches

#### **Body Length:**

1.000 inches

## **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

## Capacitance Value Per Section:

100.000 microfarads single section

# Nonderated Operating Temp:

Between 0.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

3.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

## **Case Material:**

Metal

## **Capacitive Electrode Material:**

Aluminum

## **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

# Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5910-00-660-7663

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0