Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-094-8032

## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

2.500 inches

## **Body Diameter:**

1.062 inches

#### **Body Length:**

3.250 inches

**Terminal Diameter:** 

0.040 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

1500.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 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:

150.00

## Dc Leakage At Reference Temp:

0.500 microamperes

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

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-01-094-8032

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

