## NSN 5910-00-904-9833

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-904-9833

#### **Body Style:**

W/o mtg facilities, terminal (s) on one end

#### **Reliability Indicator:**

Not established

## **Terminal Length:**

0.281 inches

#### **Body Diameter:**

2.000 inches

#### **Body Length:**

4.125 inches

#### Center To Center Distance Between Terminals Parallel To Diameter:

0.875 inches

#### **Terminal Diameter:**

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### Impedance At Minimum Operating Tempurature In Ohms:

5.5

### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

1800.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-10.00/+75.00 percent single section

#### Case Material:

Metal

## **Capacitive Electrode Material:**

Aluminum

## Dissipation Factor At Reference Tempurature In Percent:

18.0000

#### Dc Leakage At Reference Temp:

636.000 microamperes

## Case Insulation Material:

Plastic

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

2 threaded hole

# NSN 5910-00-904-9833

Electrolytic Fixed Capacitor - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0