# NSN 5910-00-994-6185

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-994-6185

## **Body Style:**

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.250 inches

**Body Length:** 

0.360 inches

**Body Width:** 

Between 0.290 inches and 0.350 inches

#### **Body Height:**

0.170 inches

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

Between 0.195 inches and 0.205 inches

#### **Terminal Diameter:**

Between 0.024 inches and 0.026 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Solid

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

22.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### Case Material:

Plastic

## **Capacitive Electrode Material:**

Tantalum

## **Dissipation Factor At Reference Tempurature In Percent:**

6.000

## Dc Leakage At Reference Temp:

2.000 microamperes

# **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

# NSN 5910-00-994-6185

Electrolytic Fixed Capacitor - Page 2 of 2

<u>AeroBase</u>

Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0