Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-351-8768

## **Body Style:**

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

#### **Reliability Indicator:**

Not established

# Terminal Length:

0.080 inches

## **Body Length:**

0.228 inches

#### **Body Width:**

0.342 inches

#### **Body Height:**

0.105 inches

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

0.125 inches

#### **Terminal Diameter:**

0.020 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Solid

# **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

0.680 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:**

-20.00/+20.00 percent single section

#### Case Material:

Metal

# **Capacitive Electrode Material:**

Tantalum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

78.00

## Dc Leakage At Reference Temp:

1.000 microamperes

# **Terminal Type And Quantity:**

2 uninsulated wire lead

## Shelf Life:

N/a

# NSN 5910-00-351-8768

Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0