## NSN 5910-01-143-8383

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-143-8383

#### **Body Style:**

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

#### **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

0.375 inches 0.375 inches 0.375 inches

#### **Body Diameter:**

1.375 inches

#### **Body Length:**

2.250 inches

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

0.500 inches

**Terminal Diameter:** 

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

2800.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

55.0 dc single section

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

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

#### Capacitive Electrode Material:

Aluminum

#### Equivalent Series Resistance At Reference Tempurature In Ohms:

8.70

## Dc Leakage At Reference Temp:

100.000 milliamperes

## Case Insulation Material:

Plastic

## Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

## Unit Of Measure:

---

# NSN 5910-01-143-8383

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0