# NSN 5910-01-174-7719

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-174-7719

# **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:**

0.250 inches 0.250 inches 0.250 inches

#### **Body Diameter:**

3.010 inches

#### **Body Length:**

4.640 inches

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

1.250 inches

**Terminal Diameter:** 

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Anode Type:

Plain foil

# Electrical Polarization:

Polarized

## **End Application:**

6930-01-102-2345 trainer, flight

## Capacitance Value Per Section:

4500.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

250.0 dc single section

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

-10.00/+50.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

0.486

## Dc Leakage At Reference Temp:

6000.000 microamperes

# Case Insulation Material:

Plastic

## **Terminal Type And Quantity:**

2 threaded hole

# NSN 5910-01-174-7719

Electrolytic Fixed Capacitor - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0