Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-126-9582

#### **Body Style:**

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

#### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.375 inches

#### **Body Length:**

2.250 inches

#### Schematic Diagram Designator:

One terminal common to each section

#### Anode Type:

Plain foil

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

150.0

#### **Electrical Polarization:**

\_\_\_\_\_

## Polarized

Section Quantity:

2

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

40.000 microfarads 2nd 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 2nd section

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

-10.00 to 50.00 percent 2nd section

#### **Case Material:**

Metal

#### **Capacitive Electrode Material:**

Aluminum

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

12.0000

#### Dc Leakage At Reference Temp:

150.000 microamperes

#### **Terminal Surface Treatment:**

Solder

#### **Test Data Document:**

81349-mil-c-62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Terminal Type And Quantity:

3 tab, solder lug

# NSN 5910-00-126-9582

Electrolytic Fixed Capacitor - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0