Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-077-2592

# **Body Style:**

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

#### **Reliability Indicator:**

Not established

# **Terminal Length:**

0.281 inches

#### **Body Diameter:**

4.500 inches

#### **Body Length:**

2.062 inches

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

0.812 inches

#### **Terminal Diameter:**

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

# **Capacitance Value Per Section:**

20000.000 microfarads single section

# Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

15.0 milliamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+75.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

0.038

# Dc Leakage At Reference Temp:

6.000 milliamperes

# Case Insulation Material:

Plastic

# **Terminal Type And Quantity:**

2 threaded hole

# NSN 5910-01-077-2592

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0