Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-010-1071

## **Body Style:**

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

## **Reliability Indicator:**

Not established

## Terminal Length:

0.281 inches

## **Body Diameter:**

2.016 inches

#### **Body Length:**

5.641 inches

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

0.875 inches

#### **Terminal Diameter:**

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

14800.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+100.00 percent single section

## **Case Material:**

Metal

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

Aluminum

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

0.009

# **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 threaded hole

Shelf Life:

N/a

# Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-01-010-1071

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

