Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-966-7276

## Body Style:

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

## Terminal Length:

1.500 inches

## **Body Diameter:**

0.185 inches

#### **Body Length:**

0.453 inches

## Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

## Anode Type:

Solid

## **Electrical Polarization:**

Polarized

## **Features Provided:**

Hermetically sealed case

## **Capacitance Value Per Section:**

4.700 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

## **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

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

6.0000

# Dc Leakage At Reference Temp:

0.100 microamperes

# **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

## **Test Data Document:**

18876-10607854 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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