Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-543-9796

## **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

## Terminal Length:

1.250 inches

#### **Body Diameter:**

0.219 inches

#### **Body Length:**

0.875 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

### Impedance At Minimum Operating Tempurature In Ohms:

680.0

# **Electrical Polarization:**

Polarized

## **Features Provided:**

Hermetically sealed case

## Capacitance Value Per Section:

5.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

8.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+50.00 percent single section

#### **Case Material:**

Metal

## Capacitive Electrode Material:

Tantalum

# Dc Leakage At Reference Temp:

2.500 microamperes

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Electrolytic Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

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