Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-329-7676

### **Body Style:**

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

### **Reliability Indicator:**

Not established

## **Terminal Length:**

0.281 inches

#### **Body Diameter:**

2.556 inches

#### **Body Length:**

4.750 inches

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

Between 1.109 inches and 1.141 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:

16000.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

125.0 dc single section

#### **Criticality Code Justification:**

Zzzy

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

# Capacitive Electrode Material:

Aluminum

# Dc Leakage At Reference Temp:

6000.000 microamperes

# **Special Features:**

Item must comply with requirements of defense supply center columbus proroduction standard no. Lo4370

# Terminal Type And Quantity:

2 threaded hole

# **Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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