Electrolytic Fixed Capacitor - Page 1 of 1



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## **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

1.0000

### **Body Diameter:**

0.406 inches

**Body Length:** 

0.828 inches

#### Schematic Diagram Designator:

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

## **Electrical Polarization:**

Polarized

#### **Capacitance Value Per Section:**

30.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## Criticality Code Justification:

Zzzw

#### Tolerance Range Per Section:

-10.00/+10.00 percent single section

### **Capacitive Electrode Material:**

Tantalum

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

# **Departure From Cited Document:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

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Shelf Life:
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N/a

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Unit Of Measure:
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Demilitarization:
```

No

Fiig:

A010b0