Electrolytic Fixed Capacitor - Page 1 of 2

AeroBase Group

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## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

Between 1.250 inches and 1.750 inches

## Body Diameter:

0.313 inches

#### **Body Length:**

Between 0.828 inches and 1.063 inches

## **Terminal Diameter:**

Between 0.023 inches and 0.033 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

1.200 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+15.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

Power Factor At Reference Tempurature In Percent:

10.0000

Dc Leakage At Reference Temp:

4.000 microamperes

#### **Case Insulation Material:**

Plastic

# Test Data Document:

81349-milc3965 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Terminal Type And Quantity:**

2 uninsulated wire lead

### Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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