Electrolytic Fixed Capacitor - Page 1 of 2



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#### Body Style:

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

#### **Reliability Indicator:**

Not established

### Body Diameter:

Between 1.200 inches and 1.280 inches

#### Body Length:

Between 2.438 inches and 2.562 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### Impedance At Minimum Operating Tempurature In Ohms:

295.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

50.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

#### Tolerance Range Per Section:

-10.00/+100.00 percent single section

#### Case Material:

Metal

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

25.0000

Dc Leakage At Reference Temp:

150.000 microamperes

#### **Terminal Surface Treatment:**

Nickel

#### Test Data Document:

81349-mil-c-62 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 standard tube base

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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