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

# Terminal Length:

0.281 inches

#### **Body Diameter:**

3.000 inches

#### **Body Length:**

4.125 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

1.1

# **Electrical Polarization:**

Polarized

# **End Application:**

Air traffic control beacon interrogator 4 (atcbi4)

# Mounting Facility Screw Thread Series Designator:

Unf

#### Section Quantity:

1

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

22000.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

#### Thread Size:

0.190 inches

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

25.0 dc single section

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

-10.00/+75.00 percent single section

#### **Case Material:**

Metal

#### **Capacitive Electrode Material:**

Aluminum

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

74.0000

### Dc Leakage At Reference Temp:

1100.000 microamperes

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#### **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 threaded hole Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

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