Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-543-9283

#### **Body Style:**

W/thd bushing mtg, terminal (s) on one end

#### **Reliability Indicator:**

Not established

### **Body Diameter:**

1.375 inches

#### **Body Length:**

2.250 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

#### **Electrical Polarization:**

Polarized

#### Mounting Facility Screw Thread Series Designator:

Un

# Mounting Facility Type And Quantity:

1 threaded bushing

# **Features Provided:**

Mounting hardware

# **Capacitance Value Per Section:**

35.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

#### **Thread Size:**

0.875 inches

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

400.0 dc single section

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

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

## **Capacitive Electrode Material:**

Aluminum

## Dc Leakage At Reference Temp:

1.675 microamperes

# **Terminal Surface Treatment:**

Solder

## **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 tab, solder lug

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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