Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-078-7213

# **Body Style:**

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

#### **Reliability Indicator:**

Not established

# Body Diameter:

1.375 inches

#### **Body Length:**

3.312 inches

#### Schematic Diagram Designator:

One terminal common to each section

#### Anode Type:

Plain foil

## Impedance At Minimum Operating Tempurature In Ohms:

30.0

#### **Electrical Polarization:**

Polarized

# Mounting Facility Screw Thread Series Designator:

Un

## Mounting Facility Type And Quantity:

1 threaded bushing

# Section Quantity:

2

# Features Provided:

Mounting hardware

## **Capacitance Value Per Section:**

150.000 microfarads all sections

## 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:

150.0 dc all sections

## **Tolerance Range Per Section:**

-10.00 to 75.00 percent 1st section

#### **Case Material:**

Metal

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

Aluminum

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

12.000

#### Dc Leakage At Reference Temp:

230.000 microamperes

Electrolytic Fixed Capacitor - Page 2 of 2



# **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:

3 tab, solder lug

## **Specification Data:**

81349-mil-c-62/7 government specification

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A010b0