# NSN 5910-00-451-4497

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### **Body Style:**

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

## **Reliability Indicator:**

Not established

## Terminal Length:

0.437 inches

#### Body Diameter:

1.437 inches

#### **Body Length:**

3.812 inches

#### Schematic Diagram Designator:

One terminal common to each section

#### Anode Type:

Plain foil

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

512.0

### **Electrical Polarization:**

Polarized

## Mounting Facility Screw Thread Series Designator:

Un

### Mounting Facility Type And Quantity:

1 threaded bushing

#### Section Quantity:

2

## Capacitance Value Per Section:

43.000 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:

450.0 dc all sections

# **Tolerance Range Per Section:**

-10.00 to 50.00 percent 2nd section

## Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Dissipation Factor At Reference Tempurature In Percent:

17.0000

## Dc Leakage At Reference Temp:

208.000 microamperes

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**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

### 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:

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### Demilitarization:

No

Fiig:

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