# NSN 5910-00-960-4165

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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:**

2.500 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:

# 3.0

**Electrical Polarization:** 

Polarized

#### Mounting Facility Screw Thread Series Designator:

Unf

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

3300.000 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:

100.0 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:**

23.0000

#### Dc Leakage At Reference Temp:

860.000 microamperes

#### **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

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**Specification Data:** 

81349-mil-c-62/12e government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0