# NSN 5910-01-261-8286

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:**

0.480 inches

#### **Body Diameter:**

1.312 inches

#### **Body Length:**

2.062 inches

#### Schematic Diagram Designator:

One terminal common to each section

#### Anode Type:

Plain foil

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

# 266.0

**Electrical Polarization:** 

Nonpolarized

# Section Quantity:

2

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

30.000 microfarads all sections

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc all sections

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

-10.00/+50.00 percent all sections

#### **Case Material:**

Metal

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

Aluminum

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

12.0000

#### Dc Leakage At Reference Temp:

136.000 microamperes

## **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.).

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Terminal Type And Quantity:

4 pin

Specification Data:

81349-mil-c-62/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0