## NSN 5910-00-433-1440

Electrolytic Fixed Capacitor - Page 1 of 2



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## Body Style:

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.0000

**Terminal Length:** 

0.406 inches

**Body Diameter:** 

0.875 inches

**Body Length:** 

1.635 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Impedance At Minimum Operating Tempurature In Ohms:

360.0

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Hermetically sealed case

Capacitance Value Per Section:

6.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

55.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

360.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+75.00 percent single section

#### Case Material:

Metal

## Capacitive Electrode Material:

Tantalum

## Dissipation Factor At Reference Tempurature In Percent:

5.0000

## Dc Leakage At Reference Temp:

11.000 microamperes

## **Test Data Document:**

81349-mil-c-39006 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:**

1 solder stud and 1 tab, solder lug

# NSN 5910-00-433-1440

Electrolytic Fixed Capacitor - Page 2 of 2



**Specification Data:** 

81349-mil-c-39006/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0