## NSN 5910-00-081-3693

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## **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not establishednot establishednot established

## **Terminal Length:**

1.500 inches 1.500 inches 1.500 inches

## **Body Diameter:**

0.323 inches

#### **Body Length:**

0.531 inches

**Terminal Diameter:** 

0.025 inches

Schematic Diagram Designator:

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

#### Anode Type:

Solid

**Electrical Polarization:** 

Polarized

#### **Features Provided:**

Hermetically sealed case

Capacitance Value Per Section:

6.800 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

**Capacitive Electrode Material:** 

Tantalum

#### **Terminal Surface Treatment:**

Solder

## Test Data Document:

81349-mil-c-26655 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 uninsulated wire lead

#### **Specification Data:**

81349-mil-c-26655/1 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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