# NSN 5910-01-195-7239

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

#### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

1.500 inches 1.500 inches 1.500 inches

**Body Diameter:** 

0.279 inches

**Body Length:** 

0.650 inches

**Terminal Diameter:** 

0.025 inches

#### **Schematic Diagram Designator:**

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

**Anode Type:** 

Solid

#### **Electrical Polarization:**

Polarized

## **End Application:**

Analytical photogrammetric positioning system an/uyk-48

#### **Features Provided:**

Hermetically sealed case

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

100.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -80.0 degrees celsius and 85.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

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

-10.00/+10.00 percent single section

**Case Material:** 

Metal

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

**Tantalum** 

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

8.0000

# Dc Leakage At Reference Temp:

10.000 microamperes

## **Terminal Surface Treatment:**

Solder

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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