# NSN 5910-00-003-2300

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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:**

0.163 inches

#### **Body Length:**

0.347 inches

**Terminal Diameter:** 

0.025 inches

Schematic Diagram Designator:

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

## Anode Type:

Solid

## Impedance At Minimum Operating Tempurature In Ohms:

1750.0

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

2.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

5.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+75.00 percent single section

## Case Material:

Metal

# Capacitive Electrode Material:

Tantalum

# Equivalent Series Resistance At Reference Tempurature In Ohms:

35.00

## Dc Leakage At Reference Temp:

2.000 microamperes

## **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

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# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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