# NSN 5910-01-128-2942

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## **Body Style:**

W/o mtg facilities terminal (s) on one surface

#### **Reliability Indicator:**

Not established

# **Terminal Length:**

1.250 inches

#### **Body Diameter:**

0.275 inches

#### **Body Length:**

0.275 inches

#### **Body Width:**

0.400 inches

#### **Body Height:**

0.200 inches

#### Center To Center Distance Between Terminals Parallel To Length:

# 0.150 inches

**Terminal Diameter:** 

0.020 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

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

0.470 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

0.2 microamperes

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

35.0 dc single section

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

-20.00/+20.00 microfarads single section

#### **Case Material:**

Plastic

## **Capacitive Electrode Material:**

Tantalum

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

4.000

#### Dc Leakage At Reference Temp:

0.020 microamperes

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**Terminal Surface Treatment:** 

Solder

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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