# NSN 5910-01-457-4594

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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:** 

0.281 inches

**Body Diameter:** 

2.500 inches

**Body Length:** 

## 4.125 inches

# Center To Center Distance Between Terminals Parallel To Diameter:

1.125 inches

**Terminal Diameter:** 

0.190 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

# Impedance At Minimum Operating Tempurature In Ohms:

1.7

**Electrical Polarization:** 

Polarized

## Capacitance Value Per Section:

1500.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

5.52 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

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

-10.00/+50.00 percent single section

#### Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.13

Dc Leakage At Reference Temp:

0.920 milliamperes

# Case Insulation Material:

Plastic

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## Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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