## NSN 5910-01-341-8942

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#### **Body Style:**

W/o mtg facilities, terminal (s) on one end

**Reliability Indicator:** 

Not established

### Terminal Length:

1.000 inches

#### **Body Diameter:**

Between 0.995 inches and 1.025 inches

#### **Body Length:**

Between 3.578 inches and 3.702 inches

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

Between 0.385 inches and 0.415 inches

#### **Terminal Diameter:**

Between 0.038 inches and 0.042 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Plain foil

**Electrical Polarization:** 

Polarized

#### Capacitance Value Per Section:

470.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

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

200.0 dc single section

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

-10.00/+100.00 percent single section

#### **Case Material:**

Metal

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

Aluminum

#### Equivalent Series Resistance At Reference Tempurature In Ohms:

179.00

#### Dc Leakage At Reference Temp:

4.000 microamperes

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

Solder

#### **Case Insulation Material:**

Plastic

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

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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