# NSN 5910-00-456-0394

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## **Body Style:**

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

## **Reliability Indicator:**

Not established

## Body Length:

1.311 inches

#### **Body Width:**

0.783 inches

#### **Body Height:**

2.500 inches

## Schematic Diagram Designator:

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

#### Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

2.1

# **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

3500.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

650.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

30.0 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:

1.00

## Dc Leakage At Reference Temp:

130.000 microamperes

## **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 tab, solder lug

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

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