## NSN 5910-01-320-3538

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## **Body Style:**

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

## **Reliability Indicator:**

Not established

## **Terminal Length:**

12.0 millimeters

#### **Body Diameter:**

4.0 millimeters

#### **Body Length:**

7.0 millimeters

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

Between 2.0 millimeters and 3.0 millimeters

#### **Terminal Diameter:**

0.5 millimeters

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Plain foil

## Impedance At Minimum Operating Tempurature In Ohms:

0.06

## **Electrical Polarization:**

Polarized

#### **End Application:**

Communications restoral system, an/tsc-115

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

4.700 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+10.00 percent single section

#### Case Material:

Plastic

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

Tantalum

#### Dc Leakage At Reference Temp:

1.900 microamperes

## **Terminal Surface Treatment:**

Solder

## **Terminal Type And Quantity:**

2 uninsulated wire lead

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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