# NSN 5910-00-403-1194

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#### **Body Style:**

W/o mtg facilities, axial terminals

#### Mil-std-1276 Wire Lead Type Designator:

N-1

#### **Reliability Indicator:**

Not established

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.185 inches

#### **Body Length:**

0.610 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

#### Capacitance Value Per Section:

18.000 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

30.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

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

4.0000

#### Dc Leakage At Reference Temp:

3.000 microamperes

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

Solder

## Case Insulation Material:

Plastic

## **Test Data Document:**

88818-c605009136 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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# 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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