## NSN 5910-01-188-1681

Electrolytic Fixed Capacitor - Page 1 of 2



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## **Body Style:**

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

#### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

25.0 millimeters 25.0 millimeters 25.0 millimeters

## **Body Diameter:**

19.0 millimeters

## **Body Length:**

49.5 millimeters

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

7.5 millimeters

#### **Terminal Diameter:**

0.8 millimeters

#### **Schematic Diagram Designator:**

No common or grounded electrode (s)

## **Anode Type:**

Plain foil

## **Impedance At Minimum Operating Tempurature In Ohms:**

4.0

## **Electrical Polarization:**

Polarized

#### **End Application:**

4920-01-111-2981 automatic test, 2m/ate microminiture automatic test equipment, ticonderoga class c (47), calibration standards equipment, oliver perry class ffg, support equipment for b-52 aircraft, wasp class lhd, emory s.Land class as, forrestal class cv, general purpose electronic test equipment

## **Capacitance Value Per Section:**

2200.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

## **Criticality Code Justification:**

Feat

## **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

## **Capacitive Electrode Material:**

Aluminum

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

0.1400

## Dc Leakage At Reference Temp:

1.800 milliamperes

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Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Special Features:
Weapons system essential
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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