# NSN 5910-01-217-6983

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 end

## **Reliability Indicator:**

Not establishednot established

## **Terminal Length:**

0.787 inches 0.787 inches

## **Body Diameter:**

0.630 inches

## **Body Length:**

0.984 inches

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

0.078 inches

**Terminal Diameter:** 

0.019 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

#### Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

3.0

#### **Electrical Polarization:**

Polarized

#### **End Application:**

6625-01-146-5801 oscilloscope

#### Capacitance Value Per Section:

220.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

## Case Material:

Metal

## Capacitive Electrode Material:

Aluminum

Dc Leakage At Reference Temp:

4.000 microamperes

## Terminal Surface Treatment:

Solder

## Case Insulation Material:

Plastic

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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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