# NSN 5910-01-142-0037

Electrolytic Fixed Capacitor - Page 1 of 1



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## **Body Style:**

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

## **Reliability Indicator:**

Not established

## **Body Diameter:**

2.578 inches

## **Body Length:**

4.750 inches

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

1.125 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Polarized

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

2900.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

#### **Case Material:**

Metal

## **Capacitive Electrode Material:**

Aluminum

## Equivalent Series Resistance At Reference Tempurature In Ohms:

0.082

Case Insulation Material:

Plastic

## **Terminal Type And Quantity:**

2 threaded hole

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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