# NSN 5910-00-509-2600

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

**Terminal Length:** 

0.219 inches

### **Body Diameter:**

2.500 inches

**Body Length:** 

4.125 inches

**Terminal Diameter:** 

0.190 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2500.000 microfarads single section

#### Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

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

150.0 dc single section

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

-10.00/+75.00 percent all sections

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Tantalum

#### Equivalent Series Resistance At Reference Tempurature In Ohms:

0.21

## **Terminal Type And Quantity:**

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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