# NSN 5910-01-194-7516

Electrolytic Fixed Capacitor - Page 1 of 2



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#### **Body Style:**

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

23.2 millimeters 23.2 millimeters 23.2 millimeters

#### Body Diameter:

13.0 millimeters

#### **Body Length:**

30.5 millimeters

#### **Terminal Diameter:**

0.8 millimeters

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Etched foil

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

7.0

#### **Electrical Polarization:**

Polarized

#### End Application:

5895-01-173-2332 receiver control

#### 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:

6.3 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:

0.21

#### Dc Leakage At Reference Temp:

88.000 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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