# NSN 5910-00-231-1909

Electrolytic Fixed Capacitor - Page 1 of 2



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# **Body Style:**

W/mtg tabs/flanges, terminal (s) on one surfacew/mtg tabs/flanges, terminal(s) on one surfacew/mtg tabs/flanges, terminal(s) on one surface

#### **Reliability Indicator:**

Not establishednot established

#### **Terminal Length:**

0.312 inches 0.312 inches 0.312 inches

## **Body Length:**

Between 1.751 inches and 1.875 inches

#### **Body Width:**

Between 0.938 inches and 1.062 inches

#### **Body Height:**

Between 0.875 inches and 1.062 inches

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

Between 0.969 inches and 1.155 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.172 inches and 0.202 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.094 inches and 2.156 inches

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

No common or grounded electrode (s)

#### **Anode Type:**

Plain foil

#### **Electrical Polarization:**

Polarized

# **Mounting Facility Type And Quantity:**

2 unthreaded mounting holes

# **Features Provided:**

Hermetically sealed case

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

150.000 microfarads single section

# **Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-10.00/+75.00 percent single section

# Case Material:

Metal

#### **Capacitive Electrode Material:**

Aluminum

## **Terminal Surface Treatment:**

Solder

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Terminal Type And Quantity	Terminal	<b>Type</b>	And	Quantity	<b>/</b> :
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2 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0