# NSN 5910-01-181-4728

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

#### **Reliability Indicator:**

Not establishednot established

# **Terminal Length:**

0.406 inches 0.406 inches 0.406 inches

#### **Body Diameter:**

Between 1.109 inches and 1.135 inches

#### **Body Length:**

2.000 inches

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

No common or grounded electrode (s)

#### **Anode Type:**

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

50.0

#### **Electrical Polarization:**

Polarized

# **Features Provided:**

Hermetically sealed case

# **Capacitance Value Per Section:**

200.000 microfarads single section

#### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

# Dc Leakage At Maximum Operating Temp:

200.0 microamperes

# Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

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

-15.00/+50.00 percent single section

#### **Case Material:**

Metal

# **Capacitive Electrode Material:**

**Tantalum** 

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

3.00

# Dc Leakage At Reference Temp:

29.000 microamperes

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

1 solder stud and 1 threaded stud

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J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0