# NSN 5910-00-023-5356

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 establishednot established

# **Terminal Length:**

0.468 inches 0.468 inches 0.468 inches

# **Body Diameter:**

1.156 inches

#### **Body Length:**

1.162 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

# Capacitance Value Per Section:

1300.000 microfarads single section

# Nonderated Operating Temp:

Between -40.0 degrees celsius and 110.0 degrees celsius

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

30.0 dc single section

#### Criticality Code Justification:

Feat

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

-15.00/+50.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

#### Power Factor At Reference Tempurature In Percent:

83.0000

#### Dc Leakage At Reference Temp:

27.000 microamperes

# **Terminal Surface Treatment:**

Solder

#### **Special Features:**

Requires test in fc 77

#### **Test Data Document:**

18876-10179284 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0