# NSN 5910-01-190-1288

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-190-1288

#### **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:**

0.984 inches 0.984 inches 0.984 inches

#### **Body Diameter:**

0.197 inches

#### **Body Length:**

0.433 inches

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

0.078 inches

#### **Terminal Diameter:**

0.019 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

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

2.0

#### **Electrical Polarization:**

Polarized

#### Capacitance Value Per Section:

10.000 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:**

-20.00/+20.00 percent single section

#### Case Material:

Metal

# Capacitive Electrode Material:

Aluminum

# Dissipation Factor At Reference Tempurature In Percent:

10.0000

# Dc Leakage At Reference Temp:

4.000 microamperes

# **Terminal Surface Treatment:**

Solder

# Case Insulation Material:

Plastic

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0