# NSN 5910-00-927-5114

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-927-5114

# Body Style:

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

# **Reliability Indicator:**

Not established

# **Terminal Length:**

0.250 inches

## **Body Diameter:**

3.078 inches

## **Body Length:**

3.750 inches

# Center To Center Distance Between Terminals Parallel To Diameter:

1.250 inches

## Terminal Diameter:

0.190 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### Anode Type:

Plain foil

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

4.0

## **Electrical Polarization:**

Polarized

## Capacitance Value Per Section:

25000.000 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

7.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

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

-10.00/+75.00 percent single section

#### Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

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

0.013

# Dc Leakage At Reference Temp:

4.000 milliamperes

# Case Insulation Material:

Plastic

Electrolytic Fixed Capacitor - Page 2 of 2



# Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0