# NSN 5910-01-148-9144

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-148-9144

## **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:**

Between 0.219 inches and 0.219 inches and 0.219 inches and 0.281 inches 0.281 inches 0.281 inches

#### **Body Diameter:**

Between 2.969 inches and 3.031 inches

#### **Body Length:**

Between 8.563 inches and 8.687 inches

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

Between 1.234 inches and 1.266 inches

#### **Terminal Diameter:**

0.190 inches

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

No common or grounded electrode (s)

## **Anode Type:**

Etched foil

#### **Electrical Polarization:**

Polarized

# **Capacitance Value Per Section:**

78000.000 microfarads single section

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

85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

40.0 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:**

0.0067

#### **Terminal Surface Treatment:**

Solder

#### **Case Insulation Material:**

Plastic

# **Terminal Type And Quantity:**

2 threaded hole

# Shelf Life:

N/a

# NSN 5910-01-148-9144

Electrolytic Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0