## NSN 5910-01-152-6178

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-152-6178

## Body Style:

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

Reliability Indicator:

Not established

## **Terminal Length:**

0.031 inches

## **Body Diameter:**

1.391 inches

### **Body Length:**

3.172 inches

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

0.500 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## **Electrical Polarization:**

Polarized

#### **Capacitance Value Per Section:**

3900.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

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:

0.019

Dc Leakage At Reference Temp:

0.590 milliamperes

## **Case Insulation Material:**

Plastic

## Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-01-152-6178

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

