# NSN 5910-01-024-5487

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-024-5487

#### **Body Style:**

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

### **Reliability Indicator:**

Not established

# Terminal Length:

0.281 inches

#### **Body Diameter:**

2.508 inches

#### **Body Length:**

3.133 inches

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

1.125 inches

#### **Terminal Diameter:**

0.190 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Nonpolarized

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

35000.000 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

25.0 dc single section

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

-10.00/+100.00 percent single section

#### **Case Material:**

Metal

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

Aluminum

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

0.032

# **Case Insulation Material:**

Plastic

# Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

# Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-01-024-5487

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

