

View Online at <https://aerobasegroup.com/nsn/5910-01-247-7380>

**Body Style:**

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.800 inches

**Body Width:**

0.750 inches

**Body Height:**

0.275 inches

**Center To Center Distance Between Terminals Parallel To Length:**

0.680 inches

**Terminal Diameter:**

0.031 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Insulation Resistance At Maximum Operating Temp:**

100.0 megohm-microfarads

**Capacitance Value Per Section:**

0.022 microfarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-15.0/+15.0 with 500 volts applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

4000.0 dc single section

**Criticality Code Justification:**

Zzzy

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

1000.0 megohm-microfarads

**Dissipation Factor At Reference Temperature In Percent:**

2.500

**Terminal Surface Treatment:**

Silver

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo3901

**Precious Material And Location:**

Terminal surfaces silver

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0