

View Online at <https://aerobasegroup.com/nsn/5910-01-377-3402>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.063 inches

**Body Diameter:**

2.078 inches

**Body Length:**

5.750 inches

**Terminal Diameter:**

0.313 inches

**Center To Center Distance Between Mounting Facilities Parallel To Diameter:**

0.875 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

31000.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

100.0 dc single section

**Criticality Code Justification:**

Zzzy

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Case Insulation Material:**

Plastic

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4498

**Terminal Type And Quantity:**

2 threaded stud

**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:**

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**Demilitarization:**

No

**Fiig:**

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