

View Online at <https://aerobasegroup.com/nsn/5910-01-317-5053>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.189 inches and 0.290 inches

**Body Diameter:**

Between 1.339 inches and 1.419 inches

**Body Length:**

Between 1.063 inches and 1.299 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

1500.000 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:**

Feat

**Tolerance Range Per Section:**

-20.00/+30.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

0.1266

**Case Insulation Material:**

Plastic

**Special Features:**

Item must comply with requirements of desc production standard no. Lo4217; for navy nuclear propulsion plant products only

**Terminal Type And Quantity:**

2 tab, solder lug

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be iaw navicp, hx quality control, mfg and testing specs available at dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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