

View Online at <https://aerobasegroup.com/nsn/5910-01-523-9976>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.031 inches and 0.095 inches

**Body Diameter:**

2.578 inches

**Body Length:**

4.250 inches

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

Between 1.109 inches and 1.141 inches

**Terminal Diameter:**

Between 0.282 inches and 0.344 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

Nsn 1430-01-418-4396 radar set, semitrailer mounted. W/s: missile, patriot

**Capacitance Value Per Section:**

1100.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

350.0 dc single section

**Tolerance Range Per Section:**

-10.00/+100.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Special Features:**

Part name assigned by controlling agency; capacitors, fixed, electrolytic polarized, aluminum oxide, low screw-insert

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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