

View Online at <https://aerobasegroup.com/nsn/5910-00-853-0191>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

2.374 inches

**Body Diameter:**

0.493 inches

**Body Length:**

1.243 inches

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

0.232 inches

**Terminal Diameter:**

0.033 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Trident exterior communications; submarine communications and antenna systems

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

39000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

0.0 single section

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

400.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-100.0/+100.0 single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Plastic

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon ssystem essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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