

View Online at <https://aerobasegroup.com/nsn/5910-01-307-0657>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.289 inches

**Body Length:**

0.822 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Electrical Polarization:**

Polarized

**Section Quantity:**

1

**Capacitance Value Per Section:**

33.000 microfarads single section

**Nonderated Operating Temp:**

85.0 degrees celsius

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

20.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-3.30/+3.30 microfarads single section

**Capacitive Electrode Material:**

Tantalum

**Special Features:**

Design analysis

**Nuclear Hardness Critical Feature:**

Hardened

**Test Data Document:**

39003-76-75 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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