

View Online at <https://aerobasegroup.com/nsn/5910-00-686-8766>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

0.312 inches

**Body Diameter:**

0.875 inches

**Body Length:**

1.250 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

25.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 175.0 degrees celsius

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

160.0 dc single section

**Tolerance Range Per Section:**

-15.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Special Features:**

Altitude vibration and impact shock per raytheon specification s235mt154 issue 1

**Terminal Type And Quantity:**

1 solder stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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