

View Online at <https://aerobasegroup.com/nsn/5910-00-682-3025>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Body Diameter:**

1.125 inches

**Body Length:**

1.062 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting studs

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

500.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.250 inches

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

40.0 dc single section

**Tolerance Range Per Section:**

-15.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Terminal Type And Quantity:**

1 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0