

View Online at <https://aerobasegroup.com/nsn/5910-01-049-0647>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Body Diameter:**

3.060 inches

**Body Length:**

6.000 inches

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

1.250 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

Air route surveillance radar 3, arsr3

**Capacitance Value Per Section:**

900.000 microfarads single section

**Nonderated Operating Temp:**

Between -20.0 degrees celsius and 85.0 degrees celsius

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

450.0 dc single section

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

0.25

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0