

View Online at <https://aerobasegroup.com/nsn/5910-01-207-6439>

**Body Style:**

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.100 inches

**Body Width:**

0.100 inches

**Body Height:**

0.090 inches

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

Between 0.032 inches and 0.093 inches

**Terminal Diameter:**

0.016 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

5820-01-145-8305 receiver-transmitter

**Capacitance Value Per Section:**

7.000 picofarads single section

**Nonderated Operating Temp:**

Between -60.0 degrees celsius and 125.0 degrees celsius

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

-220.0 single section

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

50.0 dc single section

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

-50.0 to 50.0 single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Plastic

**Power Factor At Reference Temperature In Percent:**

0.2000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0