

View Online at https://aerobasegroup.com/nsn/5910-01-206-9983

### Body Style:

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

**Reliability Indicator:** 

Not established

### **Terminal Length:**

0.500 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:

0.100 inches

#### **Terminal Diameter:**

0.017 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### End Application:

5820-01-145-8305 receiver-transmitter

### Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

### Capacitance Value Per Section:

2.700 picofarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Tempurature 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 Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-60.0/+60.0 single section

# **Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

### **Case Material:**

Plastic

# Insulation Resistance At Reference Temp:

50000.0 megohms

# Power Factor At Reference Tempurature In Percent:

0.2000

# **Terminal Surface Treatment:**

Solder



### Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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