

View Online at https://aerobasegroup.com/nsn/5910-01-389-8238

# **Body Style:**

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

# **Reliability Indicator:**

Established

# **Reliability Failure Rate Level In Percent:**

0.010

## **Terminal Length:**

1.250 inches

**Body Length:** 

0.190 inches

#### **Body Width:**

0.190 inches

## Body Height:

0.090 inches

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

0.200 inches

## **Terminal Diameter:**

Between 0.023 inches and 0.029 inches

## **Terminal Height From Body:**

0.026 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## Capacitance Value Per Section:

680.000 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:

0.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-30.0/+30.0 single section

## **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

## **Case Material:**

Ceramic

#### **Terminal Surface Treatment:**

Solder

#### **Special Features:**

Configuration with standoffs

## **Test Data Document:**

81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).



# Terminal Type And Quantity:

2 uninsulated wire lead

# Specification Data:

81349-mil-c-20/35 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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