

View Online at https://aerobasegroup.com/nsn/5910-01-388-6768

## **Body Style:**

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

## **Reliability Indicator:**

Established

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

0.001

# Body Length:

0.190 inches

#### **Body Width:**

0.090 inches

## **Body Height:**

0.190 inches

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

0.200 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## **Capacitance Value Per Section:**

4.700 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:

0.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

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

-120.0/+120.0 single section

## **Tolerance Range Per Section:**

-0.500/+0.500 picofarads single section

## **Case Material:**

Ceramic

## 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:

---

# Demilitarization:

No

# NSN 5910-01-388-6768 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

