

View Online at https://aerobasegroup.com/nsn/5910-01-432-2208

## **Body Style:**

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

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.100

#### **Terminal Length:**

1.250 inches

#### Body Length:

Between 0.180 inches and 0.200 inches

#### **Body Width:**

Between 0.180 inches and 0.200 inches

## **Body Height:**

Between 0.080 inches and 0.100 inches

#### **Terminal Diameter:**

Between 0.023 inches and 0.029 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

## Capacitance Value Per Section:

1.800 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

## **Tolerance Range Per Section:**

-0.25/+0.25 picofarads single section

#### **Case Material:**

Plastic

**Terminal Surface Treatment:** 

Solder

## **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 5910-01-432-2208

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

