

View Online at https://aerobasegroup.com/nsn/5910-00-521-0417

#### **Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:** 

Not established

## Width Across Flats:

0.312 inches

#### **Terminal Length:**

0.250 inches

#### Body Length:

0.750 inches

### Schematic Diagram Designator:

Feedthrough

#### Mounting Facility Screw Thread Series Designator:

Unf

#### Mounting Facility Type And Quantity:

1 threaded bushing

## **Capacitance Value Per Section:**

1000.000 picofarads single section

### Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-22.0/+22.0 without voltage applied single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

#### Thread Size:

0.250 inches

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

1350.0 dc single section

#### **Tolerance Range Per Section:**

-20.00/+80.00 percent single section

#### **Case Material:**

Metal

# Insulation Resistance At Reference Temp:

20000.0 megohms

# Power Factor At Reference Tempurature In Percent:

2.0000

# Terminal Type And Quantity:

2 wire hook/loop

Shelf Life:

N/a

# Unit Of Measure:

--

### Demilitarization:

No

# NSN 5910-00-521-0417 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

