

View Online at https://aerobasegroup.com/nsn/5910-01-082-7565

#### Body Style:

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:** 

Not established

## Width Across Flats:

0.156 inches

**Body Length:** 

0.350 inches

#### Schematic Diagram Designator:

Feedthrough

#### Mounting Facility Screw Thread Series Designator:

Unc

#### Mounting Facility Type And Quantity:

1 threaded bushing

#### Capacitance Value Per Section:

10.000 picofarads single section

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

-7.5/+7.5 without voltage applied single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Thread Size:

0.138 inches

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

200.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

#### **Dissipation Factor At Reference Tempurature In Percent:**

2.5000

## **Terminal Surface Treatment:**

Solder

## Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

# NSN 5910-01-082-7565 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

