

View Online at https://aerobasegroup.com/nsn/5910-00-225-9375

#### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

2.469 inches

#### **Body Diameter:**

0.344 inches

**Body Length:** 

0.781 inches

#### **Terminal Diameter:**

0.031 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Internal Electrical Connection Type:**

Extended foil

#### Features Provided:

Hermetically sealed case

#### **Capacitance Value Per Section:**

0.047 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

-120.0 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:

-15.0/+15.0 single section

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

-2.00/+2.00 percent single section

#### Case Material:

Metal

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-00-225-9375

Plastic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

