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## Body Style:

Pellet type, w/mtg pins

**Reliability Indicator:** 

Not established

# **Terminal Length:**

0.312 inches

## **Body Diameter:**

0.853 inches

#### **Body Length:**

0.320 inches

#### **Terminal Diameter:**

0.020 inches

## Schematic Diagram Designator:

Electrod (s) grounded to case

#### **Electrical Polarization:**

Polarized

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

56.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

#### **Case Material:**

Metal

## **Capacitive Electrode Material:**

Tantalum

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

8.4000

# Dc Leakage At Reference Temp:

2.000 microamperes

# Test Data Document:

81349-mil-c-83500/1 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:

1 pin Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

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