Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-232-7626

#### Body Style:

Chip typechip typechip typechip type

#### **Reliability Indicator:**

 ${\sf Establishedestablishedestablished}$ 

# Reliability Failure Rate Level In Percent:

0.1000.1000.1000.100

## **Terminal Length:**

0.030 inches 0.030 inches 0.030 inches 0.030 inches

#### **Body Length:**

0.200 inches 0.200 inches

#### Body Width:

0.050 inches 0.050 inches

#### Body Height:

0.050 inches 0.050 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)no common or grounded electrode(s)

# Anode Type:

Solidsolid

#### **Electrical Polarization:**

Polarizedpolarized

# End Application:

1260-01-208-6448 mast mounted si1260-01-208-6448 mast mounted si

## Capacitance Value Per Section:

2.200 microfarads single section2.200 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and -55.0 degrees celsius and 125.0 degrees celsius 125.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

12.0 microamperes 12.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section15.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section-10.00/+10.00 percent single section

#### **Case Material:**

Ceramicceramic

# **Capacitive Electrode Material:**

Tantalumtantalum

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

6.0006.000

## Dc Leakage At Reference Temp:

1.000 microamperes1.000 microamperes

## **Terminal Surface Treatment:**

Gold

Electrolytic Fixed Capacitor - Page 2 of 2



## **Precious Material And Location:**

Terminal surfaces goldterminal surfaces gold

## **Test Data Document:**

81349-mil-c-55365 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 bonding pad

## **Specification Data:**

81349-mil-c-55365/4 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0