## NSN 5910-01-161-8117

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W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities on

## **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

1.625 inches 1.625 inches 1.625 inches

**Body Length:** 

0.390 inches

**Body Width:** 

0.230 inches

**Body Height:** 

0.230 inches

#### **Center To Center Distance Between Terminals Parallel To Length:**

0.200 inches

**Terminal Diameter:** 

0.010 inches

## **Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:** 

Solid

## **Electrical Polarization:**

Nonpolarized

## **End Application:**

Tracking station, space objects an/fsq-114

## **Capacitance Value Per Section:**

6.800 microfarads single section

## **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Case Material:** 

Glass

## **Capacitive Electrode Material:**

**Tantalum** 

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

6.0000

## Dc Leakage At Reference Temp:

3.000 microamperes

## **Terminal Surface Treatment:**

Solder

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Terminal Type And Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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