# NSN 5910-00-492-5214

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# Body Style:

W/thd mtg hol (s)/stud(s) terminal(s) on one surface

## **Reliability Indicator:**

Not established

# Body Length:

1.250 inches

## Body Width:

1.188 inches

## **Body Height:**

2.642 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.875 inches

## Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

## Anode Type:

Plain foil

# Impedance At Minimum Operating Tempurature In Ohms:

1.5

**Electrical Polarization:** 

Polarized

### Mounting Facility Screw Thread Series Designator:

Unc

### Mounting Facility Type And Quantity:

4 threaded mounting studs

### Capacitance Value Per Section:

3500.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Thread Size:

0.138 inches

### Dc Leakage At Maximum Operating Temp:

120.0 milliamperes

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

15.0 dc single section

### Tolerance Range Per Section:

-10.00/+75.00 percent single section

#### Case Material:

Metal

#### **Capacitive Electrode Material:**

Aluminum

#### Dc Leakage At Reference Temp:

48.000 microamperes

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**Terminal Surface Treatment:** 

Solder

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0