# NSN 5910-00-892-2875

Electrolytic Fixed Capacitor - Page 1 of 1



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## **Body Style:**

W/o mtg facilities, terminal (s) on one end

## **Reliability Indicator:**

Not established

# **Terminal Length:**

0.313 inches

#### **Body Diameter:**

0.875 inches

#### **Body Length:**

1.188 inches

#### Schematic Diagram Designator:

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

#### Anode Type:

Solid

#### **Electrical Polarization:**

Polarized

#### **Features Provided:**

Hermetically sealed case

## **Capacitance Value Per Section:**

16.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

270.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+75.00 percent single section

#### **Case Material:**

Metal

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

Tantalum

## **Test Data Document:**

81349-mil-c-3965 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 solder stud and 1 tab, solder lug

Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0