# NSN 6625-00-643-1434

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# Circuit Current For Which Designed:

Dc

# Dielectric Withstanding Voltage In Volts:

3000.0

# **Overall Length:**

2.850 inches

# Scale Division Quantity:

10 single indicator single range

## Mounting Stud Length:

0.500 inches

# **Overall Diameter:**

3.510 inches

## **Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

# Mounting Bolt Circle Diameter:

3.160 inches

### Furnished Items And Quantity:

Mtg hdw 3; terminal hdw 2

### Indicator Type:

Dial w/pointer

## Installation Design:

Panel

## Mounting Arrangement Style:

Three hole/stud bolt circle

## Sensitivity Rating:

150.0 millivolts

## Dial Scale Marking Color:

Black single indicator single range

## Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

# Meter Depth Behind Mounting Flange:

1.660 inches

# Meter Body Diameter Behind Mounting Flange:

2.800 inches

## Movement Type:

Moving iron vane

# Background Color:

White single indicator single range

# Pointer Color:

Black single indicator single range

# Mounting Facility Type And Quantity:

3 threaded stud

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Scale Graduation Type:

Linear single indicator single range

#### Measurement Range:

+0.0/+1.0 milliamperes, dc single indicator single range

### Mounting Stud Diameter:

0.138 inches

### **Features Provided:**

Magnetic shield and zero adjuster

**Circuit Attachment Method And Quantity:** 

2 solder lug and 2 threaded stud

**Special Features:** 

Ruggedized

**Nuclear Hardness Critical Feature:** 

Nonhardened

Style Designator:

Round flush mtg

#### **Test Data Document:**

81349-mil-m-10304 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.).

#### **Specification Data:**

81349-mil-m-10304/12 government specification

### **Fsc Application Data:**

Test set, elect. Equip.

#### Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A310a0