# NSN 6625-00-841-7096

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# Circuit Current For Which Designed:

Dc

# Dielectric Withstanding Voltage In Volts:

1000.0

# **Overall Length:**

1.251 inches

# Scale Division Quantity:

10 single indicator single range

## **Overall Diameter:**

1.250 inches

# **Environmental Protection:**

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

# Indicator Type:

Dial w/pointer

# Installation Design:

Panel

## Sensitivity Rating:

100.0 millivolts

## Dial Scale Marking Color:

Black single indicator single range

## Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

## Unable To Decode:

Unable to decode or unable to decode

## Meter Depth Behind Mounting Flange:

0.901 inches

## Meter Body Diameter Behind Mounting Flange:

Between 0.985 inches and 1.000 inches

## Movement Type:

Moving coil, permanent magnet

#### **Background Color:**

White single indicator single range

#### **Pointer Color:**

Black single indicator single range

#### **Power Source:**

External

## Mounting Facility Type And Quantity:

1 threaded body and 1 threaded ring

## Scale Graduation Type:

Linear single indicator single range

#### Measurement Range:

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

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# Scale Selection Method:

Terminal

# Features Provided:

Luminous scale marking and magnetic shield and zero adjuster

## Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

## **Special Features:**

Ruggedized

Material:

Steel

**Nuclear Hardness Critical Feature:** 

Nonhardened

Surface Treatment:

Enamel semigloss

# Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

## 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.).

# Fsc Application Data:

Test set, elect. Equip.

## Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A310a0

# Mil-std (military Standard):

Mil-f-14072 spec.