# NSN 6625-00-080-0067

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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.850 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
10 single indicator single range
Overall Diameter:
3.510 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Mtg hdw 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Panel For Which Designed:
Unable to decode or nonmagnetic
Meter Depth Behind Mounting Flange:
1.660 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
External

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# Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

### Scale Graduation Type:

Linear single indicator single range

## Measurement Range:

+0.0 to 10.0 amperes, dc single indicator single range

#### **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

#### **Special Features:**

Ruggedized

Material:

Stainless 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

#### **Supplementary Features:**

75 mv maximum power consumption

#### 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

# Mil-std (military Standard):