# NSN 6625-00-581-2641

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### Circuit Current For Which Designed:

Dc

#### **Dielectric Withstanding Voltage In Volts:**

3000.0

#### **Overall Length:**

2.650 inches

#### Mounting Hole Diameter:

0.125 inches

#### Scale Division Quantity:

25 single indicator single range

#### **Overall Diameter:**

2.695 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:

2.440 inches

#### Furnished Items And Quantity:

Nut 7; lockwasher 5; seal 1

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Three hole/stud bolt circle

#### Sensitivity Rating:

250.0 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:

1.600 inches

#### Meter Body Diameter Behind Mounting Flange:

2.210 inches

#### Movement Type:

Moving coil, permanent magnet

#### **Background Color:**

White single indicator single range

#### **Pointer Color:**

Black single indicator single range

#### Power Source:

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/+50.0 microamperes, dc single indicator single range

#### **Scale Selection Method:**

Terminal

#### **Features Provided:**

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:

Plastic

#### **Nuclear Hardness Critical Feature:**

Nonhardened

Surface Treatment:

Paint

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-10304/9 government specification

#### Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:
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No

Fiig:

A310a0