# NSN 6625-01-080-6485

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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:** 4.600 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: 4.125 inches **Furnished Items And Quantity:** Nut 10; lockwasher 8; seal 1 Indicator Type: Dial w/pointer Installation Design: Panel Mounting Arrangement Style: Six hole/stud bolt circle **Sensitivity Rating:** 700.0 millivolts **Dial Scale Marking Color:** Black single indicator single range **Accuracy In Percent:** -1.0/+1.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.660 inches Meter Body Diameter Behind Mounting Flange: 3.760 inches Movement Type: Moving iron vane **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:

6 screw and 6 unthreaded hole

#### Scale Graduation Type:

Linear single indicator single range

#### Measurement Range:

+0.0/+1.0 milliamperes, 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:

Steel

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

Nonhardened

Surface Treatment:

Paint

**Special Test Features:** 

Complies with mil-m-10304

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-10304/23 government specification

#### Fsc Application Data:

Test set, elect. Equip.

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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