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View Online at https://aerobasegroup.com/nsn/6625-00-169-6524

# Circuit Current For Which Designed:

Dc

# **Overall Length:**

2.650 inches

# Mounting Hole Diameter:

0.125 inches

# Scale Division Quantity:

50 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

#### **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

# Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

#### Scale Graduation Type:

Linear single indicator single range

#### Measurement Range:

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

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Scale Selection Method:

Switch

**Movement Suspension Method:** 

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

# **Special Features:**

Ruggedized

Material:

Steel

Surface Treatment:

Paint

Style Designator:

Round flush mtg

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

81349-mil-prf-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-prf-10304/5 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):

Mil-prf-10304 spec.