# NSN 6625-00-717-3562

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# **Circuit Current For Which Designed:** Ac **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 2.850 inches **Mounting Hole Diameter:** 0.150 inches Scale Division Quantity: 60 single indicator single range **Overall Diameter:** 3.510 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: 3.160 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 **Frequency Response Range:** +25.000/+125.000 hertz Sensitivity Rating: 25.0 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: 1.660 inches Meter Body Diameter Behind Mounting Flange: 2.800 inches Movement Type: Moving iron vane **Background Color:** White single indicator single range **Pointer Color:** Black single indicator single range

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Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

#### **Measurement Range:**

+0.0/+30.0 amperes, ac single indicator single range

#### Scale Selection Method:

Terminal

Features Provided:

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

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-10304/14 government specification

## Fsc Application Data:

Test set, elect. Equip.

#### Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0