

View Online at <https://aerobasegroup.com/nsn/6625-00-137-1509>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.610 inches

**Scale Division Quantity:**

42 single indicator single range

**Mounting Stud Length:**

0.500 inches

**Overall Diameter:**

2.775 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:**

2.419 inches

**Furnished Items And Quantity:**

Shunt wire 1; lockwasher 3; nut 3; seal 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

100.0 milliamperes

**Dial Scale Marking Color:**

Black and green and red single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.628 inches

**Meter Body Diameter Behind Mounting Flange:**

2.145 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 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

-6.0 to 6.0 degrees single indicator single range

**Mounting Stud Diameter:**

0.109 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

External shunting and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

5 wire hook

**Special Features:**

Ruggedized

**Special Markings:**

On front, +; -; antenna angle degrees

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Special Test Features:**

Complies with mil-m-10304

**Style Designator:**

Round flush mtg

**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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