

View Online at <https://aerobasegroup.com/nsn/6625-01-316-5942>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

6.830 inches

**Overall Height:**

2.294 inches

**Overall Width:**

6.040 inches

**Scale Division Quantity:**

75 single indicator single range

**Environmental Protection:**

Shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.015 inches

**Meter Body Width Behind Mounting Flange:**

5.676 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

35; -30; -20; -10; 0; 10; 20; 30; 40; inches

**Mounting Facility Type And Quantity:**

2 bracket and 2 screw

**Scale Graduation Type:**

Linear single indicator single range

**Meter Body Height Behind Mounting Flange:**

1.776 inches

**Features Provided:**

Zero adjuster

**Criticality Code Justification:**

Feat

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L04182; for navy nuclear propulsion plant products only

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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