

View Online at <https://aerobasegroup.com/nsn/6625-00-500-3882>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

1.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.312 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.312 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**Mounting Hole Diameter:**

0.138 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 4; resistor 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

-3.0 to 3.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.000 inches

**Meter Body Diameter Behind Mounting Flange:**

1.510 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black, dull single indicator single range

**Pointer Color:**

White single indicator single range

**Scale Marking:**

Neg .1; 0; .5; 1.0; 1.25; load

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

External shunting and luminous scale marking and zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Critical application

**Special Markings:**

Pos sign by appropriate terminal

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Special Test Features:**

Conforms to mil-a-5125

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Ruggedized

**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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