

View Online at <https://aerobasegroup.com/nsn/6625-01-025-0972>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

500.0

**Overall Length:**

7.420 inches

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

Between 6.045 inches and 6.055 inches

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

Between 0.720 inches and 0.730 inches

**Overall Height:**

1.510 inches

**Overall Width:**

6.690 inches

**Mounting Stud Length:**

Between 1.000 inches and 1.250 inches

**Environmental Protection:**

Corrosion resistant and dripproof and dripproof and heat resistant and salt spray resistant and shock resistant and water resistant

**Furnished Items And Quantity:**

Nut 4; washer 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

10.0 volts

**Meter Depth Behind Mounting Flange:**

Between 5.750 inches and 5.840 inches

**Meter Body Width Behind Mounting Flange:**

5.430 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Red single indicator single range

**Scale Marking:**

Blank scale

**Mounting Facility Type And Quantity:**

4 threaded stud

**Mounting Stud Diameter:**

0.190 inches

**Meter Body Height Behind Mounting Flange:**

Between 0.880 inches and 0.930 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Product Name:**

Meter, blank dial

**Special Features:**

Ruggedized

**Special Markings:**

- and + sign at terminals

**Material:**

Steel

**Surface Treatment:**

Enamel lusterless

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Vert mtg

**Fsc Application Data:**

Electrical, electronic properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0