

View Online at <https://aerobasegroup.com/nsn/6625-01-012-3262>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

7.730 inches

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

6.050 inches

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

0.725 inches

**Overall Height:**

1.530 inches

**Overall Width:**

6.700 inches

**Mounting Hole Diameter:**

0.220 inches

**Scale Division Quantity:**

25 single indicator 1st range

**Environmental Protection:**

Cold resistant and dripproof and heat resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:**

Mtg hdw 4; term. Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

200.0 microamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

5.770 inches

**Meter Body Width Behind Mounting Flange:**

5.450 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Marking:**

Feet; tons; tank 7-109-0-w

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator 2nd range

**Meter Body Height Behind Mounting Flange:**

1.225 inches

**Features Provided:**

Magnetic shield and zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Full scale values: 26.14 feet and 1342.56 tons

**Special Markings:**

Feet on ft scale, @tons on ton scale

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Special Test Features:**

Meets mil-m-10304 requirements

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Vertical mount

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0