

View Online at <https://aerobasegroup.com/nsn/6625-00-437-3721>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.130 inches

**Scale Division Quantity:**

4 all indicators all ranges

**Mounting Stud Length:**

Between 0.450 inches and 0.500 inches

**Overall Diameter:**

2.700 inches

**Environmental Protection:**

Watertight

**Mounting Bolt Circle Diameter:**

2.440 inches

**Furnished Items And Quantity:**

Mtg hdw 3; gasket 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

500.0 microamperes

**Dial Scale Marking Color:**

Black all indicators all ranges

**Accuracy In Percent:**

-5.0/+5.0 at full scale all indicators all ranges

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.410 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White all indicators all ranges

**Pointer Color:**

Black all indicators all ranges

**Scale Marking:**

First scale: train; second scale: elevation; graduation marks

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear all indicators all ranges

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Magnetic shield

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 pin

**Special Features:**

Elevation scale vertical to right on meter face; train scale horizontal upper meter face; scales meet upper right corner

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Resistance 1000 ohms

**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:**

A310a0