

View Online at <https://aerobasegroup.com/nsn/6625-01-246-8716>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

800.0

**Overall Length:**

4.063 inches

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

3.375 inches

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

3.375 inches

**Overall Height:**

4.422 inches

**Overall Width:**

4.422 inches

**Mounting Hole Diameter:**

0.312 inches

**Scale Division Quantity:**

100 single indicator single range

**Environmental Protection:**

Corrosion resistant and shock 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

**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:**

2.813 inches

**Meter Body Diameter Behind Mounting Flange:**

3.960 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Inches level; 0; 50; 100; 150; 200

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Zero adjuster

**Criticality Code Justification:**

Zzzy

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo3589

**Material:**

Plastic

**Special Test Features:**

Conforms to mil-m-16034

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Ruggedized

**Fsc Application Data:**

Test set, elect. Equip.

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0