

View Online at <https://aerobasegroup.com/nsn/6625-01-251-2832>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2600.0

**Overall Length:**

3.500 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:**

4.423 inches

**Overall Width:**

4.423 inches

**Mounting Hole Diameter:**

0.313 inches

**Scale Division Quantity:**

50 single indicator single range

**Environmental Protection:**

Corrosion 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:**

1.0 milliamperes

**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:**

2.251 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:**

Psig pressure; 0; 500; 1000; 1500; 2000; 2500

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Magnetic shield and zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Item must comply w/requirements of desc production standard no. L03655; for navy nuclear propulsion plant products only

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to mil-m-16034

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Ruggedized; plate id klh2236ae

**Fsc Application Data:**

Test set, elect. Equip.

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0