

View Online at <https://aerobasegroup.com/nsn/6625-00-146-6851>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

800.0

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

3.376 inches

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

3.376 inches

**Overall Height:**

4.422 inches

**Overall Width:**

4.422 inches

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator all ranges

**Meter Body Diameter Behind Mounting Flange:**

3.960 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Mounting Facility Type And Quantity:**

4 threaded stud

**Measurement Range:**

+0.0/+80.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.438 inches

**Features Provided:**

Magnetic shield

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 binding post

**Material:**

Plastic phenolic

**Style Designator:**

Rectangular flush mtg

**Reference Number Differentiating Characteristics:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0