

View Online at <https://aerobasegroup.com/nsn/6625-00-193-1442>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

3.250 inches

**Overall Height:**

5.250 inches

**Overall Width:**

5.000 inches

**Scale Division Quantity:**

75 single indicator all ranges

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Rack

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-0.5 to 0.5 at full scale single indicator all ranges

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0 to 150.0 volts, dc single indicator 2nd range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 binding post

**Material:**

Plastic and steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular or square

**Test Data Document:**

81349-mil-m-16034 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Departure From Cited Designator:**

As modified by measurement range per indicator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0