

View Online at <https://aerobasegroup.com/nsn/6625-00-933-8753>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Length:**

1.625 inches

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

1.312 inches

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

1.312 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**Mounting Hole Diameter:**

0.125 inches

**Scale Division Quantity:**

6 single indicator all ranges

**Environmental Protection:**

Salt spray resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:**

Lockwasher 4; nut 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator all ranges

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.375 inches

**Meter Body Diameter Behind Mounting Flange:**

1.510 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

-15.0/+15.0 volts, dc single indicator 2nd range

**Scale Selection Method:**

Terminal

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Features:**

Ruggedized

**Special Markings:**

Red line at minus 15 to plus 15 in center of scale; green bar at zero

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0