

View Online at <https://aerobasegroup.com/nsn/6625-01-360-5178>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

2.850 inches

**Mounting Stud Length:**

Between 0.375 inches and 0.625 inches

**Overall Diameter:**

4.600 inches

**Mounting Bolt Circle Diameter:**

4.125 inches

**Furnished Items And Quantity:**

Nut 8; washer 8

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Six hole/stud bolt circle

**Sensitivity Rating:**

150.0 millivolts

**Dial Scale Marking Color:**

Green single indicator single range and red single indicator single range and yellow single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.660 inches

**Meter Body Diameter Behind Mounting Flange:**

1.660 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Off; 32 and 42 deg; 0 through 70

**Mounting Facility Type And Quantity:**

6 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Markings:**

Aft

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Elec, elect. Properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0