

View Online at <https://aerobasegroup.com/nsn/6625-00-492-8667>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

Between 2.670 inches and 2.770 inches

**Mounting Hole Diameter:**

0.156 inches

**Overall Diameter:**

Between 3.490 inches and 3.510 inches

**Mounting Bolt Circle Diameter:**

3.160 inches

**End Application:**

4920-00-404-1247 test set, engine limiter

**Furnished Items And Quantity:**

Nut 5; washer 5

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

10.0 kilohm per volt and 4.0 volts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

Between 1.620 inches and 1.660 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.740 inches and 2.780 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Igv angle; -10 through +90 deg

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Readabili type 1 deg; cardinal points 10 deg

**Fsc Application Data:**

Electrical, electronic properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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