

View Online at <https://aerobasegroup.com/nsn/6625-00-467-1264>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1000.0

**Overall Length:**

1.251 inches

**Overall Diameter:**

Between 1.235 inches and 1.265 inches

**Environmental Protection:**

Shock resistant and vibration resistant and watertight

**Furnished Items And Quantity:**

Nut 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-3.0 to 3.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

0.375 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 1.172 inches and 1.202 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

1 threaded body

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

-20.0 to 3.0 voice units single indicator single range

**Features Provided:**

External shunting

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug

**Special Features:**

Critical application

**Special Markings:**

Left side below scale -; right side below scale +

**Material:**

Aluminum alloy

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Supplementary Features:**

3.6 kohm shunting resistor not included

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0