

View Online at <https://aerobasegroup.com/nsn/6625-01-321-8419>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

3.292 inches

**Mounting Hole Diameter:**

0.138 inches

**Scale Division Quantity:**

2 single indicator all ranges

**Overall Diameter:**

3.500 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

Between 3.150 inches and 3.170 inches

**Furnished Items And Quantity:**

Nut 5

**Indicator Type:**

Vibrating reed

**Installation Design:**

Panel

**Register Quantity:**

2

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator all ranges

**Resonant Reed Quantity:**

7

**Meter Depth Behind Mounting Flange:**

2.250 inches

**Meter Body Diameter Behind Mounting Flange:**

2.750 inches

**Movement Type:**

Vibrating reed

**Background Color:**

White single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+57.0/+63.0 hertz single indicator 2nd range

**Scale Selection Method:**

Terminal

**Circuit Attachment Method And Quantity:**

2 solder lug

**Operating Voltage Rating In Volts:**

Between 100.0 ac and 130.0 ac

**Special Features:**

Ruggedized

**Material:**

Stainless steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Special Test Features:**

Conforms to mil-m-10304

**Style Designator:**

Round flush mtg

**Supplementary Features:**

1.0 w power consumption

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0