

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

Fig:

A310a0