Electrical Frequency Meter - Page 1 of 2



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Circuit Current For Which Designed:

Ac

Overall Length:

2.799 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

3.474 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.188 inches

Furnished Items And Quantity:

Nut 3; lockwasher 3; seal

Indicator Type:

Vibrating reed

Installation Design:

Panel

Register Quantity:

2

Mounting Arrangement Style:

Three hole/stud bolt circle

Frequency Response Range:

+58.000 to 62.000 hertz

Dial Scale Marking Color:

White single indicator single range

Resonant Reed Quantity:

5

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.433 inches

Meter Body Diameter Behind Mounting Flange:

2.750 inches

Movement Type:

Vibrating reed

Background Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

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Measurement Range: +58.0 to 62.0 hertz single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Shatterproof glass **Circuit Attachment Method And Quantity:** 2 solder lug **Special Features:** Ruggedized **Special Markings:** Stamp on back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Complies with mil-m-10304 Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0