Electrical Frequency Meter - Page 1 of 2



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Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.030 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
100 single indicator single range
Frequency Rating:
60.0 hertz
Overall Diameter:
2.695 inches
Environmental Protection:
Cold resistant and heat resistant and humidity resistant and shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 7; lockwasher 5; transducer 1; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+55.000/+65.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-0.5/+0.5 at 1/2 scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.170 inches
Meter Body Diameter Behind Mounting Flange:
2.150 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

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Pointer Color: Black single indicator single range **Power Source:** External Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** +55.0/+65.0 hertz single indicator single range **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Operating Voltage Rating In Volts:** 120.0 ac Phase: Single **Special Features:** Ruggedized **Special Markings:** On back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Cadmium and chromate **Special Test Features:** Conforms to 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:

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