Electrical Frequency Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.030 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
20 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity: Term. Hdw 2
Indicator Type:
Dial w/pointer
Installation Design: Panel
Mounting Arrangement Style: Three hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range 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 Pointer Color:
Black single indicator single range Power Source:
External

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Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** +1000.0/+3000.0 hertz single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized **Special Markings:** Frequency Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Enamel **Special Test Features:** Meets mil-m-10304 requirements Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0