NSN 6625-00-810-5692

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-810-5692

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts: 3000.0
Overall Length:
2.522 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
4.227 inches
Overall Width:
5.608 inches
Scale Division Quantity:
50 single indicator 7th range
Mounting Stud Length:
0.591 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
Furnished Items And Quantity:
Nut 8; lockwasher 6; seal 1; shunt wire 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
50.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.257 inches
Meter Body Diameter Behind Mounting Flange:
2.783 inches
Movement Type:
Moving iron vane

White single indicator all ranges

Background Color:

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Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+0.00/+0.15 hertz single indicator 2nd range
Mounting Stud Diameter:
0.135 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized; sealed
Special Markings:
Delay milliseconds
Material:
Plastic phenolic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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