NSN 6625-01-314-7439

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-314-7439
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2300.0
Overall Length:
7.650 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.380 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.380 inches
Overall Height:
4.330 inches
Overall Width:
4.330 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.945 inches
Environmental Protection:
Watertight
Furnished Items And Quantity:
Nut 4; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+55.000/+65.000 hertz
Sensitivity Rating:
120.0 volts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-0.15/+0.15 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.220 inches

3.970 inches

Meter Body Diameter Behind Mounting Flange:

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Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+55.0/+65.0 hertz single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
External shunting and magnetic shield and transformer and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 screw
Operating Voltage Rating In Volts:
120.0 ac
Special Features:
Red line at 60hz
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Switchboard pwr emer
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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