NSN 6625-01-175-4848

Circuit Current For Which Designed:

Ac

Overall Length: 2.880 inches

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-175-4848

Mounting Hole Diameter:
0.155 inches
Scale Division Quantity:
40 single indicator single range
Frequency Rating:
400.0 hertz
Overall Diameter:
4.500 inches
Mounting Bolt Circle Diameter:
4.250 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.6 volt-amperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-0.3/+0.3 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.530 inches
Meter Body Diameter Behind Mounting Flange:
3.500 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range

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Electrical Frequency Meter - Page 2 of 2



Measurement Range:
+380.0/+420.0 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
Operating Voltage Rating In Volts:
Between 110.0 ac and 120.0 ac
Phase:
Single
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
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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