NSN 6625-01-271-0931

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:
2.825 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
10 single indicator single range
Frequency Rating:
60.0 hertz
Overall Diameter:
3.500 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Nut 3; washer 3
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:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.650 inches
Meter Body Diameter Behind Mounting Flange:
2.780 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:
Luminous scale marking and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Operating Voltage Rating In Volts:
120.0 ac
Phase:
Single
Special Features:
Ruggedized
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Special Test Features:
Conforms to mil-m-10304, type mr34
Style Designator:
Round flush mtg
Supplementary Features:
Self shielding
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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