NSN 6625-01-297-3309

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-297-3309

view Offilite at https://aerobasegroup.com/nish/oo25-01-297-5509
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
5.062 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches
Overall Height:
4.312 inches
Overall Width:
4.312 inches
Scale Division Quantity:
40 single indicator single range
Frequency Rating:
400.0 hertz
Mounting Stud Length:
0.625 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 12
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.6/+1.6 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.375 inches
Meter Body Diameter Behind Mounting Flange:
3.969 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:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+360.0/+440.0 hertz single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
10 pin jack and 3 threaded stud
Special Features:
Ruggedized
Material:
Material: Steel
Steel
Steel Nuclear Hardness Critical Feature:
Steel Nuclear Hardness Critical Feature: Nonhardened
Steel Nuclear Hardness Critical Feature: Nonhardened Special Test Features:
Steel Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1
Steel Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator:
Steel Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features:
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data:
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip.
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip. Shelf Life:
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure:
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with ansi specification c-39.1 Style Designator: Rectangular flush mtg Supplementary Features: Integral transducer Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: