## NSN 6625-01-273-2918

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-273-2918

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2300.0
Overall Length:
5.710 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
Mounting Hole Diameter:
0.312 inches
Scale Division Quantity:
50 single indicator single range
Frequency Rating:
Between 55.0 hertz and 65.0 hertz
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 6; lockwasher 6; seal 1
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:
-0.15/+0.15 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.790 inches
Meter Body Diameter Behind Mounting Flange:
3.970 inches
Movement Type:
Moving coil, permanent magnet

Background Color:
White single indicator single range

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Electrical Frequency Meter - Page 2 of 2



Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+55.0/+65.0 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
Special Features:
Ruggedized
Material:
Ctool
Steel
Nuclear Hardness Critical Feature:
Nuclear Hardness Critical Feature:
Nuclear Hardness Critical Feature: Nonhardened
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment:
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Plastic acrylic
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Plastic acrylic Special Test Features:
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Plastic acrylic Special Test Features: Complies with mil-m-10304
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Plastic acrylic Special Test Features: Complies with mil-m-10304 Style Designator:
Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Plastic acrylic Special Test Features: Complies with mil-m-10304 Style Designator: Rectangular flush mtg
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