NSN 6625-00-107-5352

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-107-5352

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
3.093 inches
Mounting Hole Diameter:
0.228 inches
Overall Diameter:
4.593 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Mounting Bolt Circle Diameter:
3.968 inches
Furnished Items And Quantity:
Nut 8; lockwasher 10
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Six hole/stud bolt circle
Sensitivity Rating:
10.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.343 inches
Meter Body Diameter Behind Mounting Flange:
3.625 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:

6 screw and 6 unthreaded hole

Mounting Facility Type And Quantity:

External

NSN 6625-00-107-5352

Electrical Frequency Meter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
+8.0 to 16.0 hertz single indicator 3rd range
Scale Selection Method:
Terminal
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 screw and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
On back, sealed do not open
Material:
Steel
Nuclear Hardness Critical Feature:
Nuclear Hardness Critical Feature: Nonhardened
Nonhardened
Nonhardened Surface Treatment:
Nonhardened Surface Treatment: Cadmium and chromate
Nonhardened Surface Treatment: Cadmium and chromate Special Test Features:
Nonhardened Surface Treatment: Cadmium and chromate Special Test Features: Complies with mil-m-10304
Nonhardened Surface Treatment: Cadmium and chromate Special Test Features: Complies with mil-m-10304 Style Designator:
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