NSN 6625-00-789-1247

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:

Electrical Frequency Meter - Page 1 of 2



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0000.0
Overall Length:
2.150 inches
Mounting Hole Diameter:
0.200 inches
Scale Division Quantity:
50 single indicator all ranges
Frequency Rating:
390.0 hertz
Overall Diameter:
4.500 inches
Environmental Protection:
Airtight and
Mounting Bolt Circle Diameter:
4.124 inches
Furnished Items And Quantity:
Nut 3; lockwasher 3; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+340.000 to 440.000 hertz
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:
1.400 inches
Meter Body Diameter Behind Mounting Flange:
3.600 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges

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Electrical Frequency Meter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+394.0 to 404.0 hertz single indicator 1st range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 wire lead
Operating Voltage Rating In Volts:
440.0 ac
Special Features:
Ruggedized
Special Markings:
On back, sealed do not open
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0