NSN 6625-00-669-0733

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:
2.968 inches
Mounting Hole Diameter:
0.150 inches
Overall Diameter:
3.500 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:
3.160 inches
Furnished Items And Quantity:
Nut 7; lockwasher 5; seal 1
Indicator Type:
Vibrating reed
Installation Design:
Panel
Register Quantity:
1
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+380.000 to 420.000 hertz
Sensitivity Rating:
130.0 volts
Dial Scale Marking Color:
Black single indicator single range
Resonant Reed Quantity:
9
Accuracy In Percent:
-3.0 to 3.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.031 inches
Meter Body Diameter Behind Mounting Flange:
2.687 inches
Movement Type:
Vibrating reed

Cream single indicator single range

Background Color:

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Power Source:
External
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Measurement Range:
+380.0 to 420.0 hertz single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
Between 100.0 ac and 130.0 ac
Special Features:
Ruggedized
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:
Yes - demil/mli
Filg:
A310a0