NSN 6625-01-281-4004

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-281-4004

Circuit Current For Which Designed:
Dc
Overall Length:
2.460 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.770 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.770 inches
Overall Height:
2.250 inches
Overall Width:
2.250 inches
Mounting Hole Diameter:
0.116 inches
Scale Division Quantity:
20 single indicator single range
Environmental Protection:
Cold resistant and shock resistant and vibration resistant and water resistant
Furnished Items And Quantity:
Nut 4; flat washer 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+45.000/+65.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.730 inches
Meter Body Diameter Behind Mounting Flange:
2.070 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

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Power Source:
External
Mounting Facility Type And Quantity:
4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+45.0/+65.0 hertz single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Knife edge pointer
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Screw for ground wire on back
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Zinc
Special Test Features:
Complies with mil-m-10304
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0