## NSN 6625-01-281-6631

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-281-6631
Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
2.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
3.969 inches
Overall Width:
3.969 inches
Scale Division Quantity:
20 single indicator single range
Frequency Rating:
60.0 hertz
Mounting Stud Length:
0.563 inches
Furnished Items And Quantity:
Nut 8; washer 4
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:
-1.5/+1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.500 inches
Meter Body Diameter Behind Mounting Flange:
3.781 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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Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+45.0/+65.0 hertz single indicator single range
Mounting Stud Diameter:
0.138 inches
<b>Movement Suspension Method:</b>
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
120.0 ac
Phase:
Single
Special Features:
High torque to weight ratio
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Meets ansi c-39.1 requirements
Style Designator:
Rectangular flush mtg
Supplementary Features:
12 ounce net weight
Unit Of Issue Weight:
3.00 pounds
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0