NSN 6625-01-298-9494

Electrical Frequency Meter - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/6625-01-298-9494	
Circuit Current For Which Designed:	
Ac	
Overall Length:	
74.5 millimeters	
Overall Height:	
144.0 millimeters	
Overall Width:	
144.0 millimeters	
Scale Division Quantity:	
50 single indicator single range	
Environmental Protection:	
Humidity resistant and shock resistant and vibration resistant	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
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:	
66.5 millimeters	
Meter Body Width Behind Mounting Flange:	
134.0 millimeters	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	
Power Source:	

External

Mounting Facility Type And Quantity:

2 clamp and 2 screw

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+45.0/+65.0 hertz single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

134.0 millimeters

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Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 binding post
Operating Voltage Rating In Volts:
470.0 ac
Special Features:
3.5 va power consumption
Special Markings:
Red line at 62 hz
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Meets din 57410/vde 0410 safety spec
Style Designator:
Rectangular flush mtg
Supplementary Features:
Built-in measuring attachment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0