NSN 6625-01-043-0966

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-043-0966	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.125 inches	
Mounting Hole Diameter:	
0.109 inches	
Scale Division Quantity:	
40 single indicator single range	
Overall Diameter:	
3.500 inches	
Mounting Bolt Circle Diameter:	
3.160 inches	
Furnished Items And Quantity:	
Nut 7; washer, lock 3; washer, flat 4	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
100.0 microamperes	
Dial Scale Marking Color:	
White single indicator single range	
Accuracy In Percent:	
-2.0/+2.0 at full scale single indicator single range	
Meter Depth Behind Mounting Flange:	

1.500 inches

Meter Body Diameter Behind Mounting Flange:

2.625 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

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Measurement Range:
+390.0/+410.0 hertz single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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