Electrical Frequency Meter - Page 1 of 2



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Circuit Current Fo	r Which Designed:
Dc	
Dielectric Withsta	nding Voltage In Volts:
3000.0	
Overall Length:	
2.650 inches	
Mounting Hole Dia	ameter:
0.125 inches	
Scale Division Qu	antity:
16 single indicator	single range
Overall Diameter:	
2.695 inches	
Environmental Pro	otection:
Airtight and dust re	sistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant	
Mounting Bolt Cir	cle Diameter:
2.440 inches	
Furnished Items A	Ind Quantity:
Nut 7; lockwasher	5
Indicator Type:	
Dial w/pointer	
Installation Desig	n:
Panel	
Mounting Arrange	ment Style:
Three hole/stud bol	t circle
Dial Scale Marking	g Color:
Black single indicat	or single range
Accuracy In Perce	ent:
-2.0/+2.0 at full sca	le single indicator single range
Meter Depth Behi	nd Mounting Flange:
1.600 inches	
Meter Body Diame	eter Behind Mounting Flange:
2.210 inches	
Movement Type:	
Moving coil, perma	inent magnet
Background Colo	
White single indicat	or single range
Pointer Color:	
Black single indicat	or single range
Power Source:	
External	
Mounting Facility	Type And Quantity:

3 screw and 3 unthreaded hole

Electrical Frequency Meter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+5.1/+5.9 hertz single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Bar scale green 4 to 6 v, red 0 to 3 v 7 to 10 v, yellow 3 to 4 v 6 to 7 v
Special Markings:
On back, sealed do not open
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0