NSN 6625-00-933-6898

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-933-6898

Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
3000.0	
Overall Length:	
2.494 inches	
Mounting Hole Diameter:	
0.120 inches	
Scale Division Quantity:	
25 single indicator single range	
Overall Diameter:	
2.688 inches	
Environmental Protection:	
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibra	tion resistant and
water resistant	
Mounting Bolt Circle Diameter:	
2.440 inches	
Furnished Items And Quantity:	
Nut 5; lockwasher 5; seal 1	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
50.0 microamperes	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-2.0/+2.0 at full scale single indicator single range	
Meter Depth Behind Mounting Flange:	
1.388 inches	
Meter Body Diameter Behind Mounting Flange:	
2.046 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	
Scale Marking:	

0; 20; 40; 60; 80; 100

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Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized **Special Markings:** On back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Chromate 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