## NSN 6625-01-085-6667

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Circuit Current For	Which Designed:
Dc	
Dielectric Withstar	nding Voltage In Volts:
3000.0	
Overall Length:	
2.650 inches	
Mounting Hole Dia	meter:
0.125 inches	
Scale Division Qua	intity:
30 single indicator s	ingle range
Overall Diameter:	
2.695 inches	
Environmental Pro	tection:
Airtight and dust res	istant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant	
Mounting Bolt Circ	e Diameter:
2.440 inches	
Furnished Items A	nd Quantity:
Nut 7; lockwasher 8	δ; seal 1
Indicator Type:	
Dial w/pointer	
Installation Design	
Panel	
Mounting Arrange	ment Style:
Three hole/stud bolt	circle
Sensitivity Rating:	
100.0 millivolts	
Dial Scale Marking	Color:
Black single indicate	or single range
Accuracy In Perce	nt:
-2.0/+2.0 at full scal	e single indicator single range
Meter Depth Behin	d Mounting Flange:
1.600 inches	
Meter Body Diame	ter Behind Mounting Flange:
2.210 inches	
Movement Type:	
Moving coil, perma	nent magnet
Background Color	:
White single indicate	or single range
Pointer Color:	
Black single indicate	or single range
Scale Marking:	

0; 25; 50; 75; 100; 125; 150

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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 solder lug and 2 threaded stud **Special Features:** Ruggedized **Special Markings:** On back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Complies with mil-m-10304 Style Designator: Round flush mtg **Test Data Document:** 81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Specification Data:** 81349-mil-m-10304/9 government specification **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0