NSN 6625-00-649-4091

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Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
3000.0	
Overall Length:	
2.650 inches	
Mounting Hole Diameter:	
Between 0.120 inches and 0.130 inches	
Scale Division Quantity:	
30 single indicator single range	
Overall Diameter:	
2.695 inches	
Environmental Protection:	
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and	nd watertight
Mounting Bolt Circle Diameter:	
2.440 inches	
Furnished Items And Quantity:	
Nut 5; washer 5	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
150.0 millivolts	
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:	
1.600 inches	
Meter Body Diameter Behind Mounting Flange:	
2.210 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	
Power Source:	
External	

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Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+15.0 milliamperes, dc single indicator single range **Features Provided:** Luminous scale marking and 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:** Plus sign over positive terminal; sealed do not open on back of meter Material: Stainless steel Surface Treatment: Enamel semigloss **Special Test Features:** Conforms to mil-m-10304/5 **Style Designator:** Round flush mtg **Test Data Document:** 81349-mil-prf-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-prf-10304/5 government specification **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A310a0

Mil-prf-10304 spec.

Mil-std (military Standard):