## NSN 6625-00-668-6087

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-668-6087

Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
1500.0	
Overall Length:	
4.016 inches	
Center To Center Distance Between Mounting Facilities Parallel To Len	gth:
3.375 inches	
Center To Center Distance Between Mounting Facilities Parallel To Wid	lth:
3.375 inches	
Overall Height:	
4.688 inches	
Overall Width:	
4.688 inches	
Mounting Hole Diameter:	
0.266 inches	
Scale Division Quantity:	
75 single indicator single range	
Environmental Protection:	
Dust resistant	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Four hole/stud rectangular/square	
Sensitivity Rating:	
50.0 millivolts	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-1.0/+1.0 at full scale single indicator single range	
Meter Depth Behind Mounting Flange:	
3.750 inches	
Meter Body Diameter Behind Mounting Flange:	
3.960 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	

## NSN 6625-00-668-6087

Ammeter - Page 2 of 2



**Power Source:** External Mounting Facility Type And Quantity: 4 unthreaded hole Scale Graduation Type: Linear single indicator single range Measurement Range: +0.0/+150.0 amperes, dc single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Plastic window per specification mil-p-80b amend 1 and hi-shock **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0