NSN 6625-00-933-1252



Ammeter - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/6625-00-933-1252	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
Between 2.110 inches and 2.140 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
2.000 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
2.000 inches	
Overall Height:	
2.650 inches	
Overall Width:	
2.650 inches	
Mounting Hole Diameter:	
0.168 inches	
Scale Division Quantity:	
30 single indicator single range	
Furnished Items And Quantity:	
Term. Hdw 2; shunt 1	
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:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

Between 1.595 inches and 1.640 inches

Meter Body Diameter Behind Mounting Flange:

Between 2.235 inches and 2.255 inches

Movement Type:

Electrodynamometer

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:
4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+30.0 amperes single indicator single range
Features Provided:
External shunting and luminous scale marking
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Shunt: 50 mv, 30 amp
Special Markings:
Prop amps; green band from 14 to 18 amps
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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