

NSN 6625-00-539-8340 Ammeter - Page 1 of 2	Aerobas Grou
View Online at https://aerobasegroup.com/nsn/6625-00-539-8340	
Circuit Current For Which Designed:	
Dc	
Mounting Hole Diameter:	
0.170 inches	
Scale Division Quantity:	
50 single indicator single range	
Overall Diameter:	
4.560 inches	
Mounting Bolt Circle Diameter:	
4.120 inches	

Furnished Items And Quantity:

Shunt lead 1, shunt, switchboard 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

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:

1.580 inches

Meter Body Diameter Behind Mounting Flange:

3.760 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+10.0 amperes, dc single indicator single range

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Features Provided:			
Zero adjuster			
Movement Suspension Method:			
Jewel pivot base			
Circuit Attachment Method And Quantity:			
2 solder stud			
Material:			
Plastic			
Nuclear Hardness Critical Feature:			
Nonhardened			
Style Designator:			
Round flush mtg			
Fsc Application Data:			
Test set, elect. Equip.			
Shelf Life:			
N/a			
Unit Of Measure:			
Demilitarization:			
No			
Fiig:			
A310a0			