

NSN 6625-00-930-3633 Ammeter - Page 1 of 2	AeroBas Grou
View Online at https://aerobasegroup.com/nsn/6625-00-930-3633	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.530 inches	
Mounting Hole Diameter:	
0.150 inches	
Scale Division Quantity:	
50 single indicator single range	
Overall Diameter:	
2.690 inches	
Mounting Bolt Circle Diameter:	
2.220 inches	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
100.0 microamperes	
Dial Scale Marking Color:	

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

2.170 inches

Meter Body Diameter Behind Mounting Flange:

2.050 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Mounting Facility Type And Quantity:

1 flange and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

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

NSN 6625-00-930-3633

Ammeter - Page 2 of 2



Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
Ir current
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