

NSN 6625-00-856-4765 Ammeter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-00-856-4765	
Circuit Current For Which Designed:	
Ac	
Overall Length:	
1.650 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Overall Diameter:	
3.500 inches	
Environmental Protection:	
Shock resistant and vibration resistant	
Mounting Bolt Circle Diameter:	

3.160 inches

Nut 7; washer 7 **Indicator Type:** Dial w/pointer

Installation Design:

Panel

Furnished Items And Quantity:

Mounting Arrangement Style:

Black single indicator single range

White single indicator single range

Black single indicator single range

Mounting Facility Type And Quantity:

Nonlinear single indicator single range

+0.0/+125.0 amperes, ac single indicator single range

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

Meter Body Diameter Behind Mounting Flange:

Meter Depth Behind Mounting Flange:

Three hole/stud bolt circle **Dial Scale Marking Color:**

Accuracy In Percent:

1.250 inches

2.800 inches **Movement Type:** Moving iron vane **Background Color:**

Pointer Color:

Power Source:

3 unthreaded hole

Scale Graduation Type:

Measurement Range:

External

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Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
Use w/external transformer
Material:
Steel
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