NSN 6625-00-881-9199



Ammeter - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/6625-00-881-9199	
Circuit Current For Which Designed:	
Ac	
Overall Length:	
2.590 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Scale Division Quantity:	
40 single indicator single range	
Overall Diameter:	
4.600 inches	
Environmental Protection:	
Cold resistant and heat resistant and shock resistant and vibration resistant and	watertight
Mounting Bolt Circle Diameter:	
4.125 inches	
Furnished Items And Quantity:	
Nut 7; lockwasher 3	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Six hole/stud bolt circle	
Dial Scale Marking Color:	
Black 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:	
1 440 inches	

Meter Body Diameter Behind Mounting Flange:

3.650 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

6 screw and 6 unthreaded hole

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Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+40.0 amperes, ac single indicator single range
Features Provided:
Rectifier circuit and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Chromate
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0