

<b>NSN 6625-00-882-5917</b> Voltmeter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-00-882-5917	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.267 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Overall Diameter:	
3.510 inches	
Environmental Protection:	
Shock resistant and vibration resistant	

**Mounting Bolt Circle Diameter:** 

3.160 inches

**Indicator Type:** 

Dial w/pointer

Installation Design:

Panel

**Mounting Arrangement Style:** 

Three hole/stud bolt circle

**Sensitivity Rating:** 

1500.0 ohms per volt

**Dial Scale Marking Color:** 

Black single indicator all ranges

**Accuracy In Percent:** 

-2.0/+2.0 at full scale single indicator all ranges

**Unable To Decode:** 

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:** 

1.405 inches

**Meter Body Diameter Behind Mounting Flange:** 

2.800 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

White single indicator all ranges

**Pointer Color:** 

Black single indicator all ranges

**Power Source:** 

External

**Mounting Facility Type And Quantity:** 

3 unthreaded hole

**Scale Graduation Type:** 

Nonlinear single indicator all ranges

## NSN 6625-00-882-5917

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Measurement Range:
-300.0/+300.0 volts, dc single indicator 2nd range
Scale Selection Method:
Switch
Features Provided:
Magnetic shield 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
Style Designator:
Round flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0