## NSN 6625-01-210-6519

Voltmeter - Page 1 of 2

Ac

Overall Length: 2.650 inches

0.125 inches

**Mounting Hole Diameter:** 

**Scale Division Quantity:** 

**Scale Graduation Type:** 

**Measurement Range:** 

Linear single indicator single range

+0.0 to 150.0 volts, ac single indicator single range

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-01-210-6519

5 single indicator single range	
Overall Diameter:	
2.695 inches	
Environmental Protection:	
Explosion proof and heat resistant and humidity resistant and water resistant	
Mounting Bolt Circle Diameter:	
2.440 inches	
Furnished Items And Quantity:	
Mtg hdw 3; term. Hdw 2	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-2.0 to 2.0 at full scale single indicator single range	
Meter Depth Behind Mounting Flange:	
1.600 inches	
Meter Body Diameter Behind Mounting Flange:	
2.210 inches	
Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	
Power Source:	
External	
Mounting Facility Type And Quantity:	
3 screw and 3 unthreaded hole	

## **NSN 6625-01-210-6519** Voltmeter - Page 2 of 2



Circuit Attachment Method And Quantity:	
2 solder lug and 2 threaded stud	
Special Features:	
Ruggedized	
Functional Description:	
Jsed to measure electrical potential	
Special Markings:	
Green band from 108 to 118 volts	
Nuclear Hardness Critical Feature:	
Nonhardened	
Style Designator:	
Round flush mtg	
Supplementary Features:	
Pointer's response shall be linear, free from jitter for 2.5 pct seconds max	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
4310a0	