## NSN 6625-01-043-6182

Voltmeter - Page 1 of 2

Ac

Overall Length: 2.625 inches Overall Height:

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-01-043-6182

3.010 inches
Overall Width:
3.510 inches
Scale Division Quantity:
25 single indicator 2nd range
Mounting Stud Length:
0.560 inches
Distance Between Mounting Facility Centers:
3.125 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
200.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
2.045 inches
Meter Body Diameter Behind Mounting Flange:
2.960 inches
Movement Type:
Movement Type:  Moving coil, permanent magnet
Moving coil, permanent magnet
Moving coil, permanent magnet  Background Color:
Moving coil, permanent magnet  Background Color:  White single indicator all ranges
Moving coil, permanent magnet  Background Color:  White single indicator all ranges  Pointer Color:
Moving coil, permanent magnet  Background Color:  White single indicator all ranges  Pointer Color:  Red single indicator all ranges
Moving coil, permanent magnet  Background Color:  White single indicator all ranges  Pointer Color:  Red single indicator all ranges  Power Source:
Moving coil, permanent magnet  Background Color:  White single indicator all ranges  Pointer Color:  Red single indicator all ranges  Power Source:  External
Moving coil, permanent magnet  Background Color:  White single indicator all ranges  Pointer Color:  Red single indicator all ranges  Power Source:  External  Mounting Facility Type And Quantity:

## **NSN 6625-01-043-6182** Voltmeter - Page 2 of 2



Measurement Range:
+0.0/+50.0 volts, ac single indicator 2nd range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Term. Res 230 ohms porm 20 pct
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0