## NSN 6625-00-240-9087

Voltmeter - Page 1 of 2

Dc

Overall Length: 2.873 inches

0.150 inches

**Mounting Hole Diameter:** 

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-240-9087

Scale Division Quantity:
40 single indicator single range
Overall Diameter:
3.500 inches
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:
1000.0 ohms per volt
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:
1.660 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
White single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 4.0 kilovolts, dc single indicator single range

## **NSN 6625-00-240-9087** Voltmeter - Page 2 of 2



Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Requires 50 meg external resistor
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round semi-flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0