NSN 6625-00-804-3460

Voltmeter - Page 1 of 2

Ac

Overall Length: 4.400 inches

Mounting Hole Diameter:

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-804-3460

0.156 inches
Overall Diameter:
3.500 inches
Mounting Bolt Circle Diameter:
2.156 inches
Furnished Items And Quantity:
Nut 3; washer 6; screw 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
4.250 inches
Meter Body Diameter Behind Mounting Flange:
2.203 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:
3 unthreaded hole
Measurement Range:
+100.0/+130.0 volts, ac single indicator single range
Features Provided:
Magnetic shield

NSN 6625-00-804-3460

Voltmeter - Page 2 of 2

A310a0



Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug
Special Markings:
White face 100 to 108 v, green face 108 to 121 v, red face 121 to 130 v
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: