## NSN 6625-00-052-3312

Arbitrary Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

1500.0

0; 0.2; 0.4; 0.6; 0.8; 1

**Dielectric Withstanding Voltage In Volts:** 



View Online at https://aerobasegroup.com/nsn/6625-00-052-3312

Overall Length:
2.156 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
3.500 inches
Environmental Protection:
Cold resistant and dust resistant and fungus resistant and heat resistant and humidity resistant
Mounting Bolt Circle Diameter:
2.280 inches
Furnished Items And Quantity:
Nut 3; lockwasher 3; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 milliamperes
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:
1.190 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:
Black single indicator single range
Scale Marking:

## NSN 6625-00-052-3312

Arbitrary Scale Meter - Page 2 of 2



Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
<b>Circuit Attachment Method And Quantity:</b>
2 screw and 2 solder lug
Special Features:
Self-contained
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Chromate
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0