## NSN 6625-00-085-4619

Ammeter - Page 1 of 2

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-085-4619

Dc
Overall Length:
2.220 inches
Overall Height:
2.730 inches
Overall Width:
3.150 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
0.450 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
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/+2.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic or nonmagnetic
Meter Depth Behind Mounting Flange:
1.010 inches
Meter Body Diameter Behind Mounting Flange:
2.190 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud

## **NSN 6625-00-085-4619** Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 200.0 microamperes, dc single indicator single range
Circuit Construction Type:
Nonelectronic
Mounting Stud Diameter:
0.112 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic polycarbonate
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A310a0