## NSN 6625-00-138-5845

Ammeter - Page 1 of 2

Ac

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-138-5845

Overall Length:
2.850 inches
Mounting Hole Diameter:
Between 0.143 inches and 0.157 inches
Scale Division Quantity:
15 single indicator single range
Overall Diameter:
3.510 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
3.160 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:
-3.0 to 3.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic or nonmagnetic
Meter Depth Behind Mounting Flange:
2.450 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
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole

Linear single indicator single range

**Scale Graduation Type:** 

## NSN 6625-00-138-5845

Ammeter - Page 2 of 2



Measurement Range:
+0.0/+15.0 amperes, ac single indicator single range
Circuit Construction Type:
Nonelectronic
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
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:

Yes - demil/mli

**Fiig:** A310a0