## NSN 6625-00-044-4641

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-044-4641

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
2.562 inches
Scale Division Quantity:
4 single indicator single range
Overall Diameter:
2.250 inches
Environmental Protection:
Cold resistant and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant
and water resistant
Furnished Items And Quantity:
Nut 4; lockwasher 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic
Meter Depth Behind Mounting Flange:
2.125 inches
Meter Body Diameter Behind Mounting Flange:
2.000 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:

Measurement Range:

**Scale Graduation Type:** 

1 threaded bezel and 1 bracket

Linear single indicator single range

-10.0 to 10.0 amperes, dc single indicator single range

## **NSN 6625-00-044-4641** Ammeter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
Discharge on left side of 0; charge on right side on 0
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Complies with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0