NSN 6625-00-832-4927

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-832-4927

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.353 inches
Scale Division Quantity:
4 single indicator single range
Overall Diameter:
2.285 inches
Environmental Protection:
Airtight 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 2; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
120.0 amperes
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.981 inches
Meter Body Diameter Behind Mounting Flange:
2.071 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Power Source:

1 bracket

External

Scale Graduation Type:

Linear single indicator single range

Mounting Facility Type And Quantity:

Measurement Range:

-60.0/+60.0 amperes, dc single indicator single range

NSN 6625-00-832-4927

Ammeter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Magnetic shield
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
On front, amp res
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
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:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0