NSN 6625-01-157-7881

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-157-7881

Circuit Current For Which Designed:
Dc
Overall Length:
2.420 inches
Overall Height:
4.180 inches
Overall Width:
4.730 inches
Mounting Stud Length:
0.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
Between 5.342 inches and 5.370 inches
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.200 inches
Meter Body Diameter Behind Mounting Flange:
2.700 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:
2 threaded stud
Scale Graduation Type:
Nonlinear single indicator single range

NSN 6625-01-157-7881

Ammeter - Page 2 of 2



Measurement Range:
-600.0/+600.0 amperes, $$ dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0