NSN 6625-00-539-8347

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-539-8347

Circuit Current For Which Designed:
Dc
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
4.219 inches
Overall Width:
3.969 inches
Mounting Hole Diameter:
0.138 inches
Scale Division Quantity:
50 single indicator single range
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
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:
1.625 inches
Meter Body Diameter Behind Mounting Flange:
3.750 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

Pointer Color:

Black single indicator single range

White single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+100.0 amperes, dc single indicator single range

NSN 6625-00-539-8347

Ammeter - Page 2 of 2



Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
3 solder stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Gtest set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0