NSN 6625-00-542-1343

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-542-1343

Circuit Current For Which Designed:
Dc
Overall Length:
3.475 inches
Mounting Hole Diameter:
0.170 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
4.562 inches
Mounting Bolt Circle Diameter:
4.120 inches
Furnished Items And Quantity:
Nut 4; washer 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
100.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.700 inches
Meter Body Diameter Behind Mounting Flange:
3.760 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
Scale Graduation Type:
Linear single indicator single range

NSN 6625-00-542-1343

Ammeter - Page 2 of 2



Measurement Range:
+0.0/+100.0 microamperes, dc single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0