NSN 6625-00-107-2090

Ammeter - Page 1 of 2

Dc

Overall Length:

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-107-2090

2.519 inches
Mounting Hole Diameter:
0.151 inches
Scale Division Quantity:
60 single indicator all ranges
Overall Diameter:
4.578 inches
Mounting Bolt Circle Diameter:
4.119 inches
Furnished Items And Quantity:
Nut 10; washer 14
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Six hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Panel For Which Designed:
Nonmagnetic
Meter Depth Behind Mounting Flange:
2.098 inches
Meter Body Diameter Behind Mounting Flange:
3.640 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
6 screw and 6 unthreaded hole
Scale Graduation Type:

Linear single indicator all ranges

NSN 6625-00-107-2090 Ammeter - Page 2 of 2



Measurement Range:
+0.0 to 3.0 milliamperes, dc single indicator 2nd range
Circuit Construction Type:
Nonelectronic
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
4 threaded stud
Special Markings:
15 ma by upper left circuit attachment stud; 3 ma by upper right stud; 800 ua by lower left; com by lower right; plus sign by positive
rerminal; sealed do not open on back of meter
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Cadmium
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A310a0