NSN 6625-00-001-6512

Ammeter - Page 1 of 2

500.0

Overall Length: 2.496 inches

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:



View Online at https://aerobasegroup.com/nsn/6625-00-001-6512

Overall Height:
0.781 inches
Overall Width:
1.875 inches
Mounting Hole Diameter:
0.093 inches
Scale Division Quantity:
25 single indicator single range
Environmental Protection:
Dustproof
Distance Between Mounting Facility Centers:
1.285 inches
Barrel Width:
1.600 inches
Furnished Items And Quantity:
Mounting hardware 2
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:
-3.0/+3.0 at full scale single indicator single range
Panel For Which Designed:
Nonmagnetic
Meter Depth Behind Mounting Flange:
1.858 inches
Meter Body Width Behind Mounting Flange:
1.600 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

NSN 6625-00-001-6512

Ammeter - Page 2 of 2



Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
2 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+100.0 microamperes, dc single indicator single range
Circuit Construction Type:
Nonelectronic
Meter Body Height Behind Mounting Flange:
0.965 inches
Meter Barrel Depth:
1.622 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel lusterless
Style Designator:
Rectangular flush mtg barrel, right
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: