NSN 6625-00-938-8784

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-938-8784

Circuit Current For Which Designed:
Dc
Overall Length:
2.067 inches
Mounting Hole Diameter:
0.112 inches
Scale Division Quantity:
40 single indicator single range
Overall Diameter:
2.750 inches
Environmental Protection:
Cold resistant and heat resistant and humidity resistant and shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nuts 3; lockwashers 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.405 inches
Meter Body Diameter Behind Mounting Flange:
2.210 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 screw and 3 unthreaded hole

NSN 6625-00-938-8784

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
-10.0/+10.0 milliamperes, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Nonglare glass and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 screw and 2 solder lug
Special Features:
Ruggedized and sealed
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Complys with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A310a0