NSN 6625-00-088-8290

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-088-8290

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
2.250 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
6 single indicator single range
Overall Diameter:
2.700 inches
Environmental Protection:
Dust resistant
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
150.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic
Meter Depth Behind Mounting Flange:
1.600 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

NSN 6625-00-088-8290

Ammeter - Page 2 of 2



Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+180.0 microamperes, dc single indicator single range
Circuit Construction Type:
Nonelectronic
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0