NSN 6625-01-033-7976

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-033-7976

·
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2300.0
Overall Length:
5.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.380 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.380 inches
Overall Height:
4.330 inches
Overall Width:
4.330 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
0.625 inches
Environmental Protection:
Dust resistant and humidity resistant and shock resistant
Furnished Items And Quantity:
Nut 2; washer 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
200.0 microamperes
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:
3.790 inches
Meter Body Diameter Behind Mounting Flange:
3.970 inches

Movement Type:

Moving coil, permanent magnet

NSN 6625-01-033-7976

Ammeter - Page 2 of 2



Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+200.0 microamperes, dc single indicator single range
Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Pointer, sword type
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Operating temp range 0 to 40 degrees c
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0