NSN 6625-00-118-6023

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-118-6023

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
2.780 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.312 inches
Overall Height:
3.970 inches
Overall Width:
4.220 inches
Scale Division Quantity:
75 single indicator single range
Mounting Stud Length:
1.312 inches
Environmental Protection:
Dust resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic
Meter Depth Behind Mounting Flange:
1.625 inches
Meter Body Diameter Behind Mounting Flange:
3.750 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-00-118-6023

Ammeter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 150.0 amperes, ac single indicator single range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 binding post
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0