NSN 6625-00-240-7545

Ammeter - Page 1 of 2

External



View Online at https://aerobasegroup.com/nsn/6625-00-240-7545

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
1.939 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.880 inches
Overall Height:
2.250 inches
Overall Width:
3.000 inches
Scale Division Quantity:
30 single indicator single range
Mounting Stud Length:
0.375 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:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.376 inches
Meter Body Diameter Behind Mounting Flange:
2.000 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:

NSN 6625-00-240-7545 Ammeter - Page 2 of 2



Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+60.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic phenol-formaldehyde
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
4310a0