## NSN 6625-00-223-9762

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-223-9762

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
3.050 inches
Scale Division Quantity:
100 single indicator all ranges
Mounting Stud Length:
0.500 inches
Overall Diameter:
4.600 inches
Mounting Bolt Circle Diameter:
4.126 inches
Furnished Items And Quantity:
Mtg hdw 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Six hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
2.750 inches
Meter Body Diameter Behind Mounting Flange:
3.760 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
-
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
6 threaded stud

## NSN 6625-00-223-9762

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
-5.0/+5.0 amperes, dc single indicator 3rd range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
11 pin
Special Features:
Ruggedized
Special Markings:
Current dc
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0