NSN 6625-01-325-0477

Ammeter - Page 1 of 2

Dc

Overall Length: 2.240 inches

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-01-325-0477

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:
2.470 inches
Overall Width:
2.470 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
0.500 inches
Environmental Protection:
Shock resistant and vibration resistant
End Application:
6130-01-164-0548 power supply
Furnished Items And Quantity:
Nut 2
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 and red single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.060 inches
Meter Body Diameter Behind Mounting Flange:
2.170 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range

NSN 6625-01-325-0477

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/+8.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
6 to 8 amp dc red band
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0