NSN 6625-01-114-1191

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-114-1191

Circuit Current For Which Designed:
Dc .
Overall Length:
2.200 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:
2.270 inches
Overall Width:
2.990 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Environmental Protection:
Dust resistant and fire resistant and humidity resistant and salt spray resistant and sand proof and shock resistant and vibration 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:
1.800 inches
Meter Body Diameter Behind Mounting Flange:
2.220 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External

4 threaded stud

Mounting Facility Type And Quantity:

NSN 6625-01-114-1191

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+5.0 amperes, $$ dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic polycarbonate
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Resistance 3700.0 ohms
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0