NSN 6625-01-342-3459

Ammeter - Page 1 of 2

Dc

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-01-342-3459

Dielectric Withstanding Voltage In Volts:
500.0
Overall Length:
1.938 inches
Overall Height:
2.812 inches
Overall Width:
2.812 inches
Mounting Stud Length:
0.375 inches
Distance Between Mounting Facility Centers:
2.783 inches
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-5.0/+5.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.625 inches
Meter Body Diameter Behind Mounting Flange:
2.000 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
2 threaded stud
Scale Graduation Type:
Nonlinear single indicator single range

NSN 6625-01-342-3459 Ammeter - Page 2 of 2



Measurement Range:
+0.0/+130.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.190 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
At pos term.
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Zinc
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0