NSN 6625-00-212-3185

Ammeter - Page 1 of 2

Dc

Overall Length: 11.000 inches

Circuit Current For Which Designed:

Mounting Facility Type And Quantity:

4 threaded stud



View Online at https://aerobasegroup.com/nsn/6625-00-212-3185

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches
Overall Height:
4.500 inches
Overall Width:
4.500 inches
Scale Division Quantity:
80 single indicator single range
Mounting Stud Length:
Between 0.500 inches and 0.750 inches
Furnished Items And Quantity:
Lock washers 4; hex nuts 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.5/+1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
10.000 inches
Meter Body Diameter Behind Mounting Flange:
3.980 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range

NSN 6625-00-212-3185

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
-80.0/+80.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Magnetic shield
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Item must comply with requirements of defense supply center columbus production standard no. Lo1106
Material:
Plastic or steel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0