NSN 6625-01-166-8080

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-166-8080

Circuit Current For Which Designed:
Dc
Overall Length:
2.480 inches
Overall Height:
2.702 inches
Overall Width:
2.700 inches
Scale Division Quantity:
30 single indicator single range
Mounting Stud Length:
0.500 inches
Mounting Bolt Circle Diameter:
2.440 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
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:
1.252 inches
Meter Body Diameter Behind Mounting Flange:
2.180 inches
Movement Type:
Moving coil, permanent magnet
Pointer Color:
Black single indicator single range
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+300.0 milliamperes, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base

NSN 6625-01-166-8080

Ammeter - Page 2 of 2

Fiig: A310a0



Circuit Attachment Method And Quantity:
2 threaded stud
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No