NSN 6625-00-196-4348

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-196-4348

Circuit Current For Which Designed:

Dc

Overall Length:

1.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.875 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.490 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

150.0 millivolts

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.390 inches

Meter Body Diameter Behind Mounting Flange:

2.218 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

NSN 6625-00-196-4348

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+50.0 microamperes, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
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