NSN 6625-01-042-2015

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-042-2015

Circuit Current For Which Designed:

Dc

Overall Length:

1.615 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:

2.390 inches

Overall Width:

2.810 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

0.500 inches

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:

1.240 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+100.0 microamperes, dc single indicator single range

NSN 6625-01-042-2015

Ammeter - Page 2 of 2

Aero	Base
	Group

Mounting Stud Diameter:
0.112 inches
Scale Selection Method:
Switch
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0