NSN 6625-00-809-2640

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-809-2640

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

2.260 inches

Overall Height:

0.781 inches

Overall Width:

1.875 inches

Scale Division Quantity:

20 single indicator single range

Barrel Width:

1.600 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.705 inches

Meter Body Width Behind Mounting Flange:

1.600 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:

1 flange

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-100.0/+100.0 milliamperes, dc single indicator single range

Meter Body Height Behind Mounting Flange:

0.965 inches

NSN 6625-00-809-2640

Ammeter - Page 2 of 2



Meter Barrel Depth:
1.600 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg barrel, down
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0