## NSN 6625-00-172-3253

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View Online at https://aerobasegroup.com/nsn/6625-00-172-3253

**Circuit Current For Which Designed:** 

Dc

**Dielectric Withstanding Voltage In Volts:** 

1500.0

**Overall Length:** 

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.306 inches and 1.318 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

Between 1.306 inches and 1.318 inches

**Overall Height:** 

Between 1.734 inches and 1.766 inches

**Overall Width:** 

Between 1.734 inches and 1.766 inches

**Mounting Hole Diameter:** 

Between 0.120 inches and 0.130 inches

**Scale Division Quantity:** 

50 single indicator single range

**Environmental Protection:** 

Shock resistant and vibration resistant

**Furnished Items And Quantity:** 

Nut 4; washer 4

Indicator Type:

Dial w/pointer

**Installation Design:** 

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Sensitivity Rating:** 

1.0 milliamperes

**Dial Scale Marking Color:** 

Black single indicator single range

**Accuracy In Percent:** 

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

**Panel For Which Designed:** 

Magnetic or nonmagnetic

**Meter Depth Behind Mounting Flange:** 

1.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

1.510 inches

**Movement Type:** 

Moving coil, permanent magnet

## NSN 6625-00-172-3253

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Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+1.0 milliamperes, dc single indicator single range
Circuit Construction Type:
Nonelectronic
Features Provided:
Magnetic shield
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
25 ohms res
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
Filg:
A310a0