## NSN 6625-00-668-4686

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View Online at https://aerobasegroup.com/nsn/6625-00-668-4686
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.250 inches
Mounting Hole Diameter:
0.166 inches
Overall Diameter:
3.468 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Mounting Bolt Circle Diameter:
3.135 inches
Furnished Items And Quantity:
Nut 5; lockwasher 5; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
2.0 milliamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.281 inches
Meter Body Diameter Behind Mounting Flange:
2.781 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:

Scale Marking:

Top scale, 48; 56; 64; 72; 80; 88; 96; middle scale, 24; 28; 32; 36; 40; 44; 48; bottom scale, 12; 14; 16; 18; 20; 22; 24

**Mounting Facility Type And Quantity:** 

3 screw and 3 unthreaded hole

Black single indicator all ranges

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Scale Graduation Type:
Nonlinear single indicator all ranges
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 screw and 2 solder lug
Special Features:
Ruggedized
Special Markings:
On front, gauss x 100; on back, sealed do not open
Material:
Steel
<b>Nuclear Hardness Critical Feature:</b>
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0