## NSN 6625-01-330-2540

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View Online at https://aerobasegroup.com/nsn/6625-01-330-2540

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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
500.0
Overall Length:
7.715 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 0.720 inches and 0.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 6.045 inches and 6.055 inches
Overall Height:
1.510 inches
Overall Width:
6.690 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
25 single indicator single range
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Furnished Items And Quantity:
Nut 8; lockwasher 8; flat washer 4; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
10.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
Between 5.750 inches and 5.840 inches
Meter Body Width Behind Mounting Flange:

Movement Type:

5.430 inches

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

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Pointer Color:
Red single indicator single range
Scale Marking:
15; 20; 25; 30; 35; 40; feet
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Meter Body Height Behind Mounting Flange:
1.190 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Special Markings:
On back, terminals marked +; -
Material:
Material: Steel
Steel
Steel Nuclear Hardness Critical Feature:
Steel  Nuclear Hardness Critical Feature:  Nonhardened
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg
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Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a  Unit Of Measure:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Paint  Special Test Features:  Complies with mil-m-10304  Style Designator:  Rectangular flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a  Unit Of Measure:   Demilitarization: