## NSN 6625-00-456-3151

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Circuit Current For Which Designed:
Ac
Overall Length:
6.540 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
50 single indicator single range
Frequency Rating:
400.0 hertz
Overall Diameter:
3.510 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
3.160 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+50.000 to 2000.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
5.600 inches
Meter Body Diameter Behind Mounting Flange:
2.990 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:
2 watercaded halo

3 unthreaded hole

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Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 10.0 volts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 solder lug
Operating Voltage Rating In Volts:
Between 105.0 ac and 125.0 ac
Phase:
Single
Special Features:
Ruggedized
Special Markings:
Green band from 4.8 volts to 5.2 volts
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:  Enamel
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:  Round flush mtg
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Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment:  Enamel  Special Test Features:  Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a
Steel  Nuclear Hardness Critical Feature:  Nonhardened  Surface Treatment: Enamel  Special Test Features: Meets requirements of mil-m-10304 type mr36a010rfvv  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a  Unit Of Measure:
Steel  Nuclear Hardness Critical Feature: Nonhardened Surface Treatment: Enamel Special Test Features: Meets requirements of mil-m-10304 type mr36a010rfvv Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: