NSN 6625-00-649-4629

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Circuit Current For Which Designed:
Dc
Overall Length:
2.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.874 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.856 inches
Overall Height:
2.370 inches
Overall Width:
2.370 inches
Scale Division Quantity:
30 single indicator all ranges
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
White single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
2.125 inches
Meter Body Diameter Behind Mounting Flange:
2.060 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator all ranges
Pointer Color:
White single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
4 clip
Scale Graduation Type:
Linear single indicator all ranges

Measurement Range:

+0.0/+30.0 volts, dc single indicator 2nd range

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Scale Selection Method:
Switch
Features Provided:
External shunting and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 threaded stud
Special Features:
Weapon system essential
Special Markings:
Use w/external 50 mv shunt
Material:
Steel
Surface Treatment:
Cadmium and chromate
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0