NSN 6625-00-799-8498

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View Online at https://aerobasegroup.com/nsn/6625-00-799-8498

Circuit Current For Which Designed:
Dc
Overall Length:
3.891 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.374 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.374 inches
Overall Height:
4.421 inches
Overall Width:
4.421 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
Between 0.562 inches and 0.937 inches
Environmental Protection:
Shock resistant
Furnished Items And Quantity:
Mtg hdw 4; term. Hdw 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.5 to 1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.813 inches
Meter Body Diameter Behind Mounting Flange:
3.960 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

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Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 5.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Meets shock requirements of mil-m-16034
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0