NSN 6625-00-107-8101

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-107-8101

view Offinite at https://aerobasegroup.com/hsh/to025-00-107-0101
Circuit Current For Which Designed:
Ac
Reliability Indicator:
Not established
Overall Length:
2.420 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.560 inches
Overall Height:
4.000 inches
Overall Width:
4.680 inches
Mounting Stud Length:
0.650 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.060 inches
Meter Body Diameter Behind Mounting Flange:
2.750 inches
2.750 inches Movement Type:
Movement Type:
Movement Type: Moving iron vane
Movement Type: Moving iron vane Background Color:
Movement Type: Moving iron vane Background Color: White single indicator single range
Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color:
Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color: Black single indicator single range

4 threaded stud

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Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+100.0 to 130.0 volts, ac single indicator single range
Mounting Stud Diameter:
0.138 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0