NSN 6625-01-210-6520

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View Online at https://aerobasegroup.com/nsn/6625-01-210-6520

Circuit Coment For Which Designed
Circuit Current For Which Designed:
Dc
Overall Length:
2.650 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
10 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Dustproof and explosion proof and heat resistant and humidity proof and sand proof and shock proof and waterproof
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Mtg hdw 3; term. Hdw 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
50.0 volts
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:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External

3 screw and 3 unthreaded hole

Mounting Facility Type And Quantity:

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Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 50.0 volts, dc single indicator single range
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Functional Description:
Measures electrical potential
Special Markings:
Green band from 22 to 32 volts
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Supplementary Features:
Response: indicator pointer shall be linear and free from jitter 2.5 seconds
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: