NSN 6625-01-025-2380

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-025-2380

view Online at https://aerobasegroup.com/hsh/6625-01-025-2360
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
500.0
Overall Length:
7.520 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 0.720 inches and 0.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 6.045 inches and 6.055 inches
Overall Height:
1.510 inches
Overall Width:
6.900 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
Between 1.000 inches and 1.250 inches
Environmental Protection:
Cold resistant and dripproof and heat resistant and humidity resistant and salt spray resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 6; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
10.0 volts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
Between 5.750 inches and 5.840 inches

5.430 inches

Movement Type:

Moving coil, permanent magnet

Meter Body Width Behind Mounting Flange:

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Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:
Psig x 10 to 2nd power; 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
Between 0.880 inches and 0.930 inches
Features Provided:
Magnetic shield and nonglare glass and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
And - sign at terminals
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Supplementary Features:
Vert mtg
Fsc Application Data:
Elec, elect. Properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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