NSN 6625-01-107-8428

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-107-8428

Circuit Current For Which Designed:
Dc
Overall Length:
7.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.050 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.725 inches
Overall Height:
1.540 inches
Overall Width:
6.720 inches
Scale Division Quantity:
41 single indicator single range
Mounting Stud Length:
1.560 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Washer 4; lockwasher 4; nut 4
Indicator Type:
Dial w/pointer
Dial w/pointer Installation Design:
Installation Design:
Installation Design: Panel
Installation Design: Panel Mounting Arrangement Style:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 5.840 inches
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 5.840 inches Meter Body Width Behind Mounting Flange:
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 5.840 inches Meter Body Width Behind Mounting Flange: 4.885 inches
Installation Design: Panel Mounting Arrangement Style: Four hole/stud rectangular/square Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 5.840 inches Meter Body Width Behind Mounting Flange: 4.885 inches Movement Type:

Pointer Color:

Red single indicator single range

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Scale Marking:
Ratio; range markings 0 to 5 increments of 0.5, no divisional marking between 0 and 1.0
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:
1.255 inches
Features Provided:
Zero adjuster
Criticality Code Justification:
Astw
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Meter will be calibrated for mounting in equipment panels - meter will be mounted 30 degrees forward from vertical
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set electronic equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0