NSN 6625-00-074-9549

Arbitrary Scale Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Overall Length:
1.336 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.074 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.620 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
2 single indicator single range
Overall Diameter:
1.455 inches
Environmental Protection:
Cold resistant and fungus resistant and heat resistant and humidity proof and salt spray resistant and vibration resistant
Furnished Items And Quantity:
Nut 2; washer 2
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:
-5.0 to 5.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
Between 0.956 inches and 1.271 inches
Meter Body Diameter Behind Mounting Flange:
1.000 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
Plus sign; minus sign
Mounting Facility Type And Quantity:

4 unthreaded hole

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Scale Graduation Type:
Linear single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint lusterless
Special Test Features:
Vibration iaw mil-e-5272c; salt spray iaw mil-e-3272b; temperature mil-std-810; conforms to mil-m-17275 type mr050100dcuar
Style Designator:
Round flush mtg
Supplementary Features:
nternal resistance 1200 ohms plus or minus 17 percent
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A310a0