NSN 6625-01-123-9429

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-123-9429

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
7.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 6.045 inches and 6.055 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.720 inches and 0.730 inches
Overall Height:
1.540 inches
Overall Width:
6.720 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
1.270 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; washer 8
Indicator Type:
Dial w/pointer
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
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.840 inches
Meter Body Width Behind Mounting Flange:
5.435 inches
Movement Type:
Moving coil, permanent magnet

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Background Color: White single indicator single range **Pointer Color:** Red single indicator single range Scale Marking: 0, 50, 100, 150, 200, 250, 300, 350, 400, degrees f **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: 1.225 inches **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 4 threaded stud **Special Features:** Vertical mounting 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