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NSN 6625-00-133-7617 Arbitrary Scale Meter - Page 1 of 2 **Circuit Current For Which Designed:** Dc **Overall Length:** 2.600 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 4.000 inches Center To Center Distance Between Mounting Facilities Parallel To Width: 3.560 inches **Overall Height:** 4.270 inches **Overall Width:** 4.710 inches **Scale Division Quantity:** 20 single indicator all ranges **Mounting Stud Length:** 0.620 inches **Furnished Items And Quantity:** Mtg hdw 4 **Indicator Type:** Dial w/pointer Installation Design: Panel **Mounting Arrangement Style:** Four hole/stud rectangular/square Sensitivity Rating: 100.0 microamperes **Dial Scale Marking Color:** Black single indicator all ranges Accuracy In Percent: -5.0 to 5.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.840 inches Meter Body Diameter Behind Mounting Flange: 2.790 inches Movement Type: Moving coil, permanent magnet **Background Color:** White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

Two ranges; top range marked 500; 400; 300; 200; 100; 0; 100; 200; 300; 400; 500; bottom range marked 1.0; .8; .6; .4; .2; 0; .2;

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Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator all ranges Mounting Stud Diameter: 0.138 inches **Features Provided:** Knife edge pointer and mirror scale and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Nuclear Hardness Critical Feature:** Nonhardened **Style Designator:** Rectangular flush mtg **Supplementary Features:** Response time: 1.5 seconds from 0 to full scale; tracking accuracy plus or minus 1 percent **Fsc Application Data:** Test set, elect. Equip. Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A310a0

N/a

No