NSN 6625-01-295-5493

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-295-5493

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2300.0
Overall Length:
5.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.380 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.380 inches
Overall Height:
4.330 inches
Overall Width:
4.330 inches
Mounting Hole Diameter:
0.312 inches
Scale Division Quantity:
60 single indicator single range
Environmental Protection:
Dust tight and humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
20.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.790 inches
Meter Body Diameter Behind Mounting Flange:
3.970 inches
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range

NSN 6625-01-295-5493

Special Scale Meter - Page 2 of 2



Scale Marking: 0; 100; 200; 300; 400; 500; 600; rpm Mounting Facility Type And Quantity: 4 screw and 4 unthreaded hole Scale Graduation Type: Linear single indicator single range **Features Provided:** Zero adjuster **Movement Suspension Method:** Taut band **Circuit Attachment Method And Quantity:** 2 threaded stud **Operating Voltage Rating In Volts:** Between 110.0 ac and 130.0 ac **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Plastic acrylic Style Designator: Rectangular flush mtg **Supplementary Features:** Position of use is vertical **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0