NSN 6625-01-101-1029



NSN 6625-01-101-1029 Special Scale Meter - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/6625-01-101-1029	
Circuit Current For Which Designed:	
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:	
60 single indicator single range	
Mounting Stud Length:	
1.270 inches	
Environmental Protection:	
Dripproof and humidity resistant and shock resistant and vibration resistant	
Furnished Items And Quantity:	
Mtg hdw 4; term. Hdw 2	
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	

NSN 6625-01-101-1029

Special Scale Meter - Page 2 of 2



Background Color: White single indicator single range **Pointer Color:** Red single indicator single range Scale Marking: Rpm x 1000; 0; 1; 2; 3; 4; 5; 6; 7; 8; 9; 10; 11; 12 **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:** 2 threaded stud **Special Features:** Ruggedized **Nuclear Hardness Critical Feature:** Nonhardened **Special Test Features:** Conforms to mil-m-24359 Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0