NSN 6625-01-351-7237

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-351-7237

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:
100 single indicator single range
Mounting Stud Length:
1.270 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 6; washer 6
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 6625-01-351-7237

Special Scale Meter - Page 2 of 2



-	round Color: single indicator single range
	r Color:
	ngle indicator single range
	Marking:
	20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, ps
	ing Facility Type And Quantity:
	ded stud
	Graduation Type:
	single indicator single range
	ing Stud Diameter:
0.190 ii	-
Meter I	Body Height Behind Mounting Flange:
1.225 ii	
Featur	es Provided:
Magne	tic shield and zero adjuster
Mover	nent Suspension Method:
Jewel p	pivot base
Circuit	Attachment Method And Quantity:
2 threa	ded stud
Specia	I Features:
Vertica	I mtg; ruggedized
Materia	al:
Steel	
Nuclea	r Hardness Critical Feature:
Nonhai	rdened
Style D	Designator:
Rectan	gular flush mtg
Fsc Ap	oplication Data:
Test se	et, elect. Equip.
Shelf L	.ife:
N/a	
Unit Of	f Measure:
Demilit	tarization:
No	
Fiig:	