NSN 6625-01-012-3259

Special Scale Meter - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/6625-01-012-3259

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 6.043 inches and 6.057 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.718 inches and 0.732 inches
Overall Height:
1.530 inches
Overall Width:
6.700 inches
Mounting Hole Diameter:
0.190 inches
Scale Division Quantity:
25 single indicator 1st range
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; washer 16
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 all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.770 inches
Meter Body Width Behind Mounting Flange:
5.450 inches
Movement Type:

Moving coil, permanent magnet

NSN 6625-01-012-3259

Special Scale Meter - Page 2 of 3



_	
	nite single indicator all ranges
	inter Color:
	ack single indicator all ranges
	ale Marking:
	et; tons; tank 5-25-0-w
	bunting Facility Type And Quantity:
	screw and 4 unthreaded hole
	ale Graduation Type:
	onlinear single indicator 2nd range
	eter Body Height Behind Mounting Flange:
	225 inches
	atures Provided:
	ectrical overload protection and luminous scale marking and nonglare glass and self-illumination facility and zero adjuster
	iticality Code Justification:
Fe	
	ovement Suspension Method:
	wel pivot base
	rcuit Attachment Method And Quantity:
	hreaded stud
	perating Voltage Rating In Volts:
	.0 dc
Sp	ecial Features:
Fu	Il scale values: 8.50 feet and 476.90 tons
Ма	aterial:
Ste	eel
Nu	Iclear Hardness Critical Feature:
No	nhardened
Su	Inface Treatment:
Pa	int
Sp	ecial Test Features:
Dra	awing iaw mil-std-100a; vibration iaw mil-std-167; shock iaw mil-s-901; marking iaw mil-std-130; sealing iaw mil-std-108d
St	yle Designator:
Re	ectangular semi-flush mtg
Su	ipplementary Features:
Da	mping factor 2.5 max; response time 2 sec max; insulation res 20 megohms min; edgewise mtg; ruggedized
Fs	c Application Data:
Те	st set, elect. Equip.
Sh	elf Life:
N/a	a
Un	nit Of Measure:
De	militarization:
No	

NSN 6625-01-012-3259

Special Scale Meter - Page 3 of 3

Fiig: A310a0

