NSN 6625-01-019-1436

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View Online at https://aerobasegroup.com/nsn/6625-01-019-1436

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 6.043 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: 0.220 inches	
Scale Division Quantity:	
47 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	
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Background Color:	
White single indicator all ranges	
Pointer Color:	
Black single indicator all ranges	
Scale Marking:	
Feet; tons; tank 7-25-0-w	
Mounting Facility Type And Quantity:	
4 screw and 4 unthreaded hole	
Scale Graduation Type:	
Nonlinear single indicator 2nd range	
Meter Body Height Behind Mounting Flange:	
1.225 inches	
Features Provided:	
Electrical overload protection and luminous scale marking and nonglare glass and self-illumination facility and zero adjus Criticality Code Justification:	ter
Feat	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 threaded stud	
Special Features:	
Full scale values: 21.50 feet and 821.23 tons	
Material:	
Steel	
Nuclear Hardness Critical Feature:	
Nonhardened	
Surface Treatment:	
Paint	
Special Test Features:	
Drawing iaw mil-std-100a; vibration iaw mil-std-167; shock iaw mil-s-901; marking iaw mil-std-130; sealing iaw mil-std-	108d
Style Designator:	
Rectangular semi-flush mtg	
Supplementary Features:	
Damping factor 2.5 max; response time 2 sec max; insulation res 20 megohms min; edgewise mtg; ruggedized	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	
A310a0	