NSN 6625-01-052-3826

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	dioap
View Online at https://aerobasegroup.com/nsn/6625-01-052-3826	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
1.625 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.312 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.312 inches	
Overall Height:	
Between 1.734 inches and 1.766 inches	
Overall Width:	
Between 1.734 inches and 1.766 inches	
Mounting Hole Diameter:	
0.125 inches	
Scale Division Quantity:	
20 single indicator 1st range	
Environmental Protection:	
Cold resistant and dust resistant and fungus resistant and heat resistant and salt spray resistant and shock resistant ar	nd vibration resistant
Furnished Items And Quantity:	
Lockwashers 4; nuts 4	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Four hole/stud rectangular/square	
Sensitivity Rating:	
50.0 microamperes	
Dial Scale Marking Color:	
Black single indicator all ranges	
Accuracy In Percent:	
-3.0/+3.0 at full scale single indicator all ranges	
Meter Depth Behind Mounting Flange:	
1.000 inches	
Meter Body Diameter Behind Mounting Flange:	
1.510 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator all ranges	
Pointer Color:	
Black single indicator all ranges	

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Scale Marking:

Level db; -10; -5; 0; ber; 10 power 6; 10 power 5; 10 power 4; 10 power 3

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 solder lug

Special Features:

Altitude up to 50000 feet above sea level

Special Markings:

Black band from 37.7 to 50.0 ua deflection

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0