## NSN 6625-01-039-5423

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Dc



View Online at https://aerobasegroup.com/nsn/6625-01-039-5423

## **Circuit Current For Which Designed: Dielectric Withstanding Voltage In Volts:** 500.0 **Overall Length:** 7.465 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 1.680 inches and 1.690 inches **Overall Height:** 2.490 inches **Overall Width:** 6.690 inches Scale Division Quantity: 60 2nd indicator single range **Mounting Stud Length:** Between 1.000 inches and 1.250 inches **Environmental Protection:** Cold resistant and corrosion resistant and dripproof and heat resistant and salt spray resistant and shock resistant and water resistant **Furnished Items And Quantity:** Nut 8; washer 4 Indicator Type: Dial w/pointer Installation Design: Panel **Mounting Arrangement Style:** Four hole/stud rectangular/square Sensitivity Rating: 10.0 volts **Dial Scale Marking Color:** Black all indicators all ranges Accuracy In Percent: -2.0/+2.0 at full scale all indicators all ranges **Unable To Decode:** Unable to decode or unable to decode Meter Depth Behind Mounting Flange: 5.720 inches Meter Body Width Behind Mounting Flange:

5.430 inches

## Movement Type:

Moving coil, permanent magnet

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Background Color:	
White all indicators all ranges	
Pointer Color:	
Red all indicators all ranges	
Scale Marking:	
Left scale; degrees f, 0, 20, 40, 60, 80, 100, 120, 140, 160, 180; right scale: psig, 0, 5, 10, 15, 20, 25, 30	)
Mounting Facility Type And Quantity:	
4 threaded stud	
Scale Graduation Type:	
Linear all indicators all ranges	
Mounting Stud Diameter:	
0.190 inches	
Meter Body Height Behind Mounting Flange:	
2.170 inches	
Features Provided:	
Magnetic shield and zero adjuster	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
4 threaded stud	
Special Features:	
Ruggedized	
Special Markings:	
Terminals: a, +; b, +, -	
Material:	
Steel	
Nuclear Hardness Critical Feature:	
Nonhardened	
Surface Treatment:	
Paint	
Style Designator:	
Rectangular flush mtg	
Supplementary Features:	
Vert mtg	
Fsc Application Data:	
Electrical, electronic properties measuring and test instruments	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A310a0	