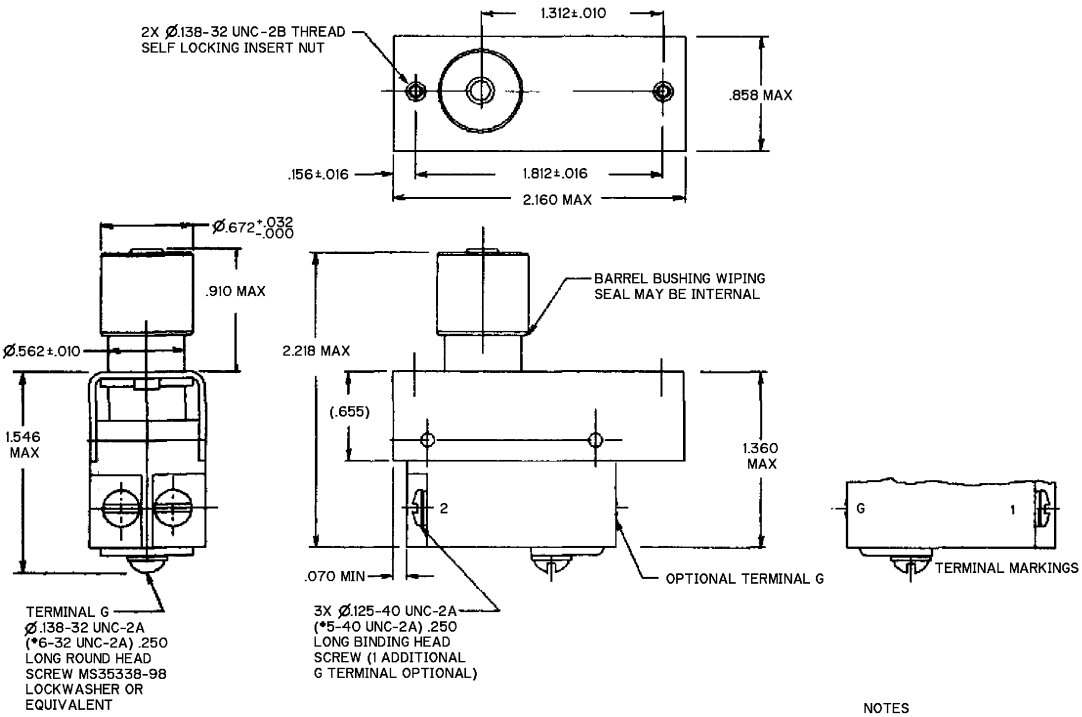
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
JS-553
M8805/55-003



NOTES
1 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 1
2 - TERMINAL HARDWARE PACKET FURNISHED UNASSEMBLED:
15PA308-JS INCLUDES BUSS BRACKET AND TERMINAL SCREWS
3 - MICRO SWITCH, MANUFACTURER'S CAGE CODE, CATALOG LISTING, MILITARY PART NUMBER AND DATE CODE IDENTIFIED ON SIDE OF SWITCH
4 - OPERATING TEMPERATURE RANGE: -40°C TO +85°C

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THIRD ANGLE PROJECTION
SCALE NONE
DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT .25 LB MAX

CHARACTERISTICS

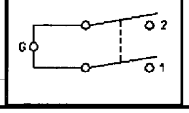
ACTUATING FORCE	7 - 11 LBS
FULL OVERTRAVEL FORCE	20 LBS MAX
RELEASE FORCE	.5 LB MIN
PRETRAVEL	.090 MIN
DIFFERENTIAL TRAVEL	.050 MIN
OVERTRAVEL	.050 MIN
TOTAL TRAVEL	.165 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
D P S T - N O

	28 VDC	
	RATED LOAD	OVERLOAD
INDUCTIVE	.75	1.75

CIRCUIT DIAGRAM



ANSI Y14.5M-1982 APPLIES

CATALOG LISTING JS-553
ISSUE 4
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RELEASE NO. PR-24110
REPLACES

REVISIONS
A 0000318 CSJ 30 MAY 03
B ECO 0002767 RS 05 JAN 04
C 0002951 WJC 16 JAN 04

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