

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

CHARACTERISTICS

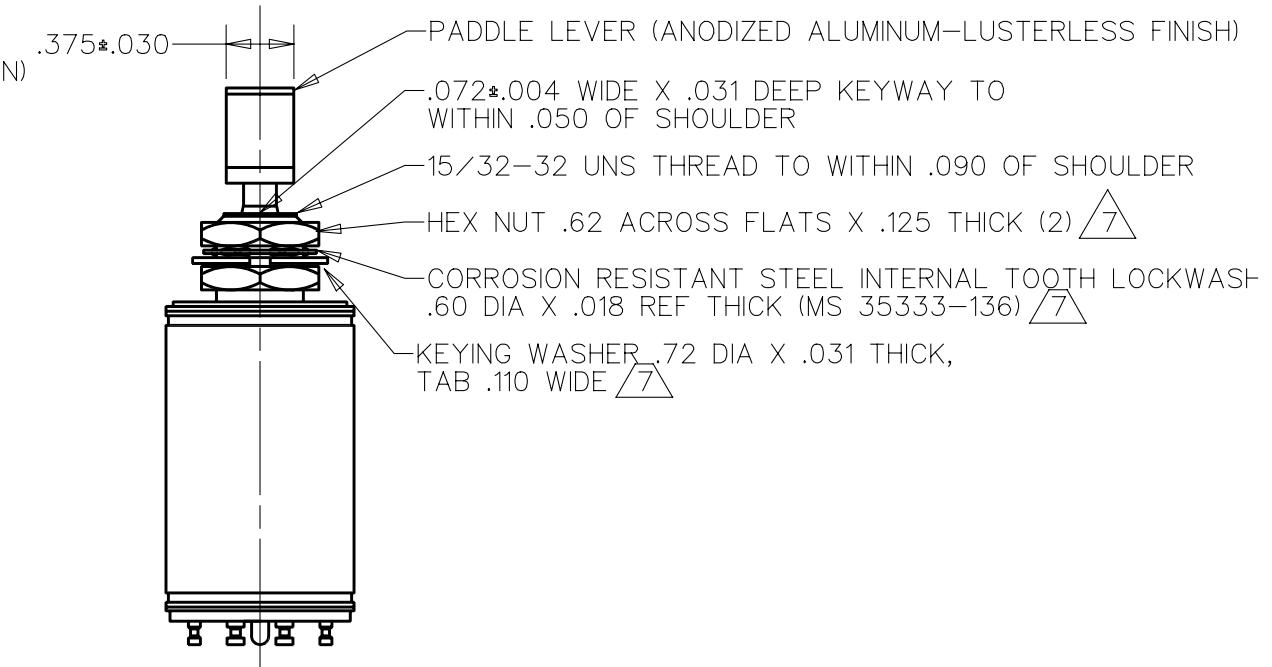
SOLENOID RATING AT 20°C
STEADY STATE LIMITS —— 20-30 VDC
HOLD IN —— 15 VDC
DROP OUT —— 4-10 VDC
OVERRIDE FORCE AT 30 VDC —— 7.5 LB MAX
OPERATION FORCE AT 30 VDC —— 5 LB MAX
COIL RESISTANCE AT 30 VDC — 880 ± 80 OHM MIN

ELECTRICAL DATA
CONTACT ARRANGEMENT
2X S P D T

VOLTAGE	RATING IN AMPERES		
	SEA LEVEL	65,000 FT	
28 VOLTS DC	RES 4	IND 2.5	MOTOR 4
	RES 2	IND 4	MOTOR 4

THIRD ANGLE PROJECTION						
SCALE FULL						
DO NOT SCALE PRINT						
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE						
ONE PLACE (.0) ±.030						
TWO PLACE (.00) ±.015						
THREE PLACE (.000) ±.005						
ANGLES ±						
WEIGHT 4.0 OZ MAX						

ANSI Y14.5M-1982 APPLIES



NOTES

- 1 - EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIAL OR ARE SUITABLY PROTECTED TO PREVENT CORROSION, ENCLOSURE FINISHED WITH BLUE EPOXY BASED ENAMEL COLOR NO. 25184 PER FEDERAL STANDARD 595
- 2 - SWITCH SEALED PER MIL-S-5594
- 3 - HOLD IN VOLTAGE: THE MINIMUM SPECIFIED VOLTAGE AT WHICH THE LEVER WILL REMAIN ACTUATED. HOLD IN MAY OCCUR AT A LOWER VALUE. DROP OUT VOLTAGE: THE VOLTAGE RANGE IN WHICH THE LEVER WILL BE RELEASED
- 4 - CIRCUITS CAN BE TRANSFERRED MANUALLY. ENERGIZING THE COIL WILL NOT CAUSE TRANSFER OF CIRCUITS
- 5 - CIRCUIT IDENTIFICATION IS SHOWN ON SWITCH
- 6 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 7 - HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-S-5594