CATALOG LISTING MICROSWITCH a Honeywell Division **SWITCH-TOGGLE** WARNING - THIS PRODUCT IS SUBJECT TO THE U.S. INTERNATIONAL TRAFFIC IN ARMS REGULATIONS (ITAR), AND 2ET22-T2-B THE EXPORT CONTROL LAWS OF THE UNITED STATES. TRANSFER OF TECHNICAL DATA PERTAINING TO THIS PRÓDUCT (MAGNETIC HOLD-IN) BY ANY MEANS TO A FOREIGN PERSON PER ITAR DEFINITIONS, WHETHER IN THE UNITED STATES OR ABROAD WITHOUT A PRIOR EXPORT LICENSE OR OTHER APPROVAL FROM THE U.S. DEPARTMENT OF STATE, IS PROHIBITED. FED. NFG. CODE 91929 POSITION B (MECHANICALLY LOCKED) CENTER POSITION (MECHANICALLY LOCKED OUT OF POSITION B) NO TO C CIRCUITS MADE (SWITCHES | AND 2) NC TO C CIRCUITS MADE (ALL SWITCHES) NC TO C CIRCUITS MADE (SWITCHES 3 AND 4) ---- .840 MAX ---POSITION A (ELECTRICALLY MAINTAINED) NO TO C CIRCUITS MADE(SWITCHES 3 AND 4) NC TO C CIRCUITS MADE(SWITCHES | AND 2) SWITCH NO. 3 .840 MAX---19 2ET22-T2-B SWITCH NO. 4 - SOLENOID TERMINAL 25°t 3° 50°± 6° **XAM 000.S** TRAVEL 1.500 .75 -SOLENOID TERMINAL LIQO MAX-ဖွ -SWITCH NO. 2 6-32 UNC LOCKING TYPE NUT(KAYNAR TYPE)(2) **→** .60 -SWITCH NO. I X 2 —1.380 MAX—— SOLENOID TERMINAL .110 APPROX PULLOUT TO CHANGE TO POSITION B 1.0851.030 1.600 MAX SWITCH 4 POSITION A 0003582 SWITCH 3 28 VDC COIL -FLEXIBLE INSULATORS 1.00 DIA SWITCH 2 POSITION SWITCH I -- 1.140 MAX -SOLENOID CIRCUIT DIAGRAM **TERMINAL** THIRD ANGLE PROJECTION 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 ELECTRICAL DATA SCALE FULL I - UNIT INCLUDES "SM" TYPE BASIC SWITCHES (4) CONTACT ARRANGEMENT 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY DO NOT SCALE PRINT SOLENOID CIRCUIT AT 20°C S P D T (4) - TERMINALS ARE PLATED FOR SOLDERING UNLESS OTHERWISE SPECIFIED 4 BASIC SWITCH IDENTIFICATION METAL STAMPED ON END PLATES TOLERANCES ARE ONE PLACE (,0) ±,030 30 VOLTS DC RATING TWO PLACE (.00) ±.015 50,000 FT - - 2.5 AMP THREE PLACE (.000) ±.005 COIL RESISTANCE---- 180 OHMS MIN - SEA LEVEL - - 5 AMP 50.000 FT - - 5 AMP ANGLES MECHANICAL DATA WEIGHT 6.0 OZ MAX OVERRIDE FORCE- - 12 OZ MIN AT 24 VDC

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Honeywell: 2ET22-T2-B