CATALOG LISTING IAC2 MICRO SWITCH ASSEMBLY-SWITCH 5 IAC2 FED. MFR. CODE 91929 ISSUE € PUSH TO OPERATE - RETURNS AUTOMATICALLY TO POSITION SHOWN PULL TO OPERATE-REMAINS IN OPERATED POSITION UNTIL RESET FOR AUTOMATIC RETURN BY NEXT FULL STROKE "PUSH" OPERATION - 3.09 --.438 MAX FREE POSITION 8-32 NC-2B THREAD, 250 MIN OPERATING POSITION ,750 MIN DEPTH .125 MAX DEPRESSED POSITION -POSITIVE OVERTRAVEL STOP IS PROVIDED ON 2.25 .31 F ROD UNDER SPRING .766±.030 -1.000 -,250 MAX DIA .672±.010 415±.020 .250 DIA -.187 DIA .25 437±.010 218±.010 1.38 6-32 NC THREAD (2) .437 6-32 NC X .BI2 REF ROUND **HEAD MACHINE SCREW** REVISIONS AND LOCKWASHER (2) 6-32 NC THREAD (2) A CO15200 M B F 17 OCT 60 NORMALLY CLOSED CO 61338 TERMINAL COMMON TERMINAL **266 REF** G R T 28 MAY 87 NORMALLY OPEN TERMINAL FLEXIBLE 6-32 NC X .219 REF BINDER INSULATOR .38 -.78 .80 .920 MAX HEAD TERMINAL SCREW AND CUPWASHER (3) NOTE -0 I-UNIT INCLUDES CAT. LIST. BZ-2RL7II BASIC SWITCH 2-NOTCH IN ACTUATOR ROD WILL PERMIT .035 DISPLACEMENT BETWEEN END OF ROD AND HOLE IN BRACKET ō VQ THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH. CHARACTERISTICS **ELECTRICAL DATA** SCALE FULL CONTACT ARRANGEMENT BREAK DISTANCE DO NOT SCALE PRINT 8 TOTAL TRAVEL-312 APPROX PUSH DIRECTION SPDT .020 MIN , 312 APPROX PULL DIRECTION UNLESS OTHERWISE OCT TS A-125, 250 OF 480 VAC SPECIFIED DIMENSIONS ARE IN INCHES 1/2 A-125 VDC; 1/4 A-250 VDC FULLY DEPRESSED FORCE -- -3 1/2 LBS TOLERANCES ARE: DRAWN ±.030 ±.018 ±.008 ONE PLACE TWO PLACE THREE PLACE (.0) (.00) ANGLES 8 WEIGHT .190 LB