CATALOG LISTING MICRO SWITCH SWITCH - ENCLOSED 602EN27-RB a Honeywell Division FED. MFG. CODE 91929 CUSTOMER PART NUMBER 6-0349-1 CIRCUIT DIAGRAM 602EN27-RB  $0.072\pm.005$  WIDE X  $\overline{\Psi}$   $0.031\pm.003$  KEYWAY TO WITHIN 0.250 OF SHOULDER  $- \emptyset$  . 250 -SR .47 -CORROSION RESISTANT STEEL PLUNGER AND BUSHING 3X Ø .047 HOLE FOR WIRE LOCKING -15/32-32 UNS-2A THREAD TO WITHIN .093 OF SHOULDER -2X CORROSION RESISTANT STEEL HEX NUT, .62 ACROSS FLATS X .125 THICK (MS 21340-04) 5  $.875 \pm .030$ FREE .625±.030 POSITION -CORROSION RESISTANT STEEL INTERNAL TOOTH LOCKWASHER  $\emptyset$  .60 X (.018) THICK (MS 35333-136)/5\ က -CORROSION RESISTANT STEEL KEYING WASHER

Ø .72 X .040 THICK, TAB .110 WIDE (MS 25081C4) 5 A PR-24360 2.200 MAX -Ø.688±.030 205329 -CONNECTOR PER D38999/25YA35PN 8 APR 02 I - CORROSION RESISTANT STEEL ENCLOSURE THIRD ANGLE PROJECTION THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4 HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL CHARACTERISTICS ELECTRICAL DATA SCALE FULL 4 - PERMANENTLY MARKED WITH CIRCUIT DIAGRAM, CATALOG LISTING, CONTACT ARRANGEMENT OPERATING FORCE ---- 6 -12 LB DO NOT SCALE PRINT CUSTOMER PART NUMBER, FED. MFG. CODE AND DATE CODE 2X S P D T UNLESS OTHERWISE SPECIFIED TOLERANCES ARE DIFFERENTIAL FORCE --- 30 LB MAX HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805 28 VDC LOAD ONE PLACE (.0) ±.030 SEA LEVEL 50,000 FT. TWO PLACE (.00) ±.015 RES DIFFERENTIAL TRAVEL - - - - . 020 MAX THREE PLACE (.000) ±.005 OVERTRAVEL ----- . 125 MIN ANGLES MOTOR FREE POSITION WEIGHT 6.2 OZ MAX LAMP ANSI YI4.5M-1982 APPLIES

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