ML-1285 **MICRO SWITCH** a Honeywell Division SWITCH - ENCLOSED FED. MFG. CODE 91929 TOP VIEW 90°± 5° (HARDWARE NOT SHOWN) -1285 Ø .250 -CORROSION RESISTANT 5/8-24 UNEF-2 THREAD TO STAINLESS STEEL WITHIN .125 OF SHOULDER NOTES 1 - COINCIDENCE OF OPERATING AND RELEASING POINTS .010 OF PLUNGER 2X HEX NUT MS21340-05 4 -INTERNAL TOOTH LOCKWASHER 2 - CORROSION RESISTANT STEEL ENCLOSURE AND PLUNGER 0 0 PER MS 35333-138 4 3 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4 WASHER, KEY PER MS25081- C5 4 4\ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805 2,262 ± .030 PRINT CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ON NAMEPLATE

RECEPTACLE PART NUMBER MS27496E9B35P MATES WITH MS2746719B35S

TO LOCK MOUNTING HARDWARE ON RECEPTACLE USING MS20995 SAFETY WIRE FREE POSITION - 3X Ø .047 WIRELOCKING HOLES 1.640 ± .020 4 KEYWAY TO WITHIN 1AW MS33540 .250 OF SHOULDER ₩ .038 ± .003 .072 ± .004 WIDE REVISIONS A CO 95816 G J W 11 JAN OO SWITCH RECEPTACLE B 0006874 C 0033489 1.03 MAX. 28SEP07 .938 ± .020 1.800 MAX. (.53) - 1.500 MAX. -RECEPTACLE POLARIZING KEY POSITION 2 ANSI Y14.5M-1982 APPLIES 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 NONE CONTACT ARRANGEMENT OPERATING FORCE ----- 6-12 LBS DO NOT SCALE PRINT 2X SPDT FULL GYERTRAVEL----- 30 LBS MAX UNLESS OTHERWISE SPECIFIED TOLERANCES ARE 28 VDC RELEASE FORCE ----- 4 LBS MIN ONE PLACE (.0) $\pm .030$ LOAD SEA LEVEL 50,000 FT RASTER TWO PLACE (.00) ±.015 DIFFERENTIAL TRAVEL ----- .020 MAX 4 RES 7 THREE PLACE (.000) \pm .005 OVERTRAVEL ------.500 MIN ± 4° ANGLES IND 2.5 4 7 OZ MAX WEIGHT

CIRCUIT DIAGRAM

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