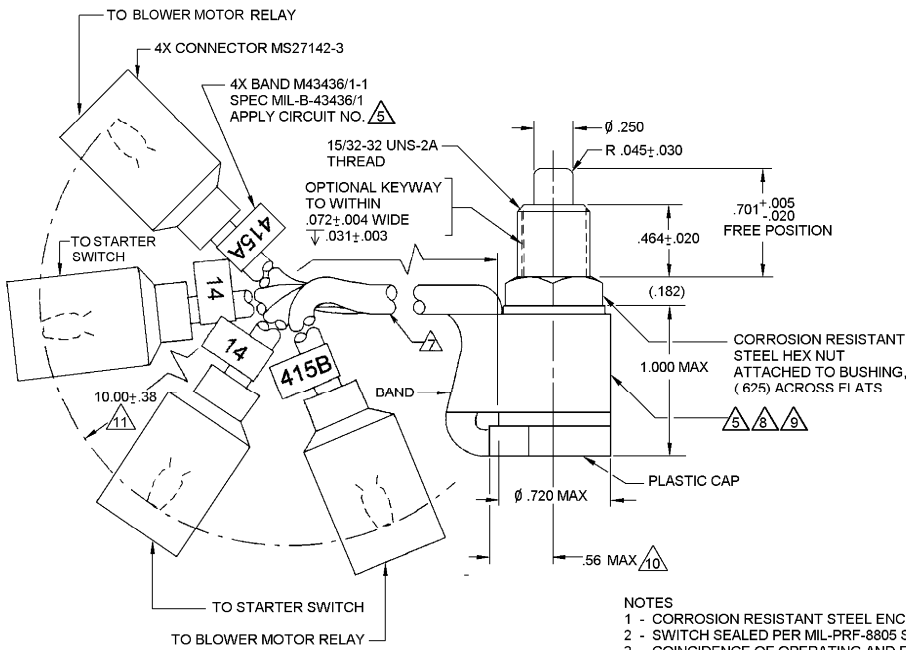
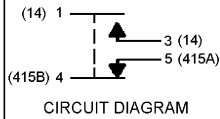


MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 61929

SWITCH, ENCLOSED

CATALOG LISTING
ML-1155
19207-12353260



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE, PLUNGER AND BUSHING
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - 4 - AMBIENT TEMPERATURE RANGE: -55°C TO +85°C
 - 5 - MARK PER MIL-STD-130
 - 6 - SWITCH MEETS REQUIREMENTS OF MIL-PRF-8805
 - 7 - 4X 16 AWG CABLE PER MIL-C-13486/1-3
 - 8 - BAND PER AMS-DTL-23053/5-110-0
 - 9 - PRINT CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE, FED. MFG CODE AND CUSTOMER PART # ON NAMEPLATE ON SWITCH HOUSING AND BAND TO HAVE FED' MFG' CODE AND CUSTOMER PART NUMBER
 - 10 - THIS DIMENSION IS TO THE OUTER EDGE OF POTTING THAT MAY PROTRUDE FROM THE PLASTIC CAP
 - 11 - THIS DIMENSION IS FROM THE OUTER DIAMETER OF THE SWITCH BODY

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CHARACTERISTICS	
OPERATING FORCE	5 LB MAX
FULL OVERTRAVEL FORCE	10 LB MAX
RELEASE FORCE	2 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN

ELECTRICAL DATA	
CONTACT ARRANGEMENT	
2X SPST	
LOAD	SEA LEVEL
RESISTOR	5 AMP 5 AMP
INDUCTOR	3 AMP 5 AMP
MOTOR	3 AMP
IN RUSH	24 AMP 20 AMP

THIRD ANGLE PROJECTION	
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	±.050
TWO PLACE	±.015
THREE PLACE	±.005
ANGLES	±
WEIGHT	4 Oz MAX

ANSI Y14.5M-1982 APPLIES

RASTER
 DRAWN
 WJC
 14 AUG 03
 CHECK
 SAV
 14 AUG 03
 CHECK
 AK
 APR 04
 AS
 APR 04
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 CATALOG LISTING
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