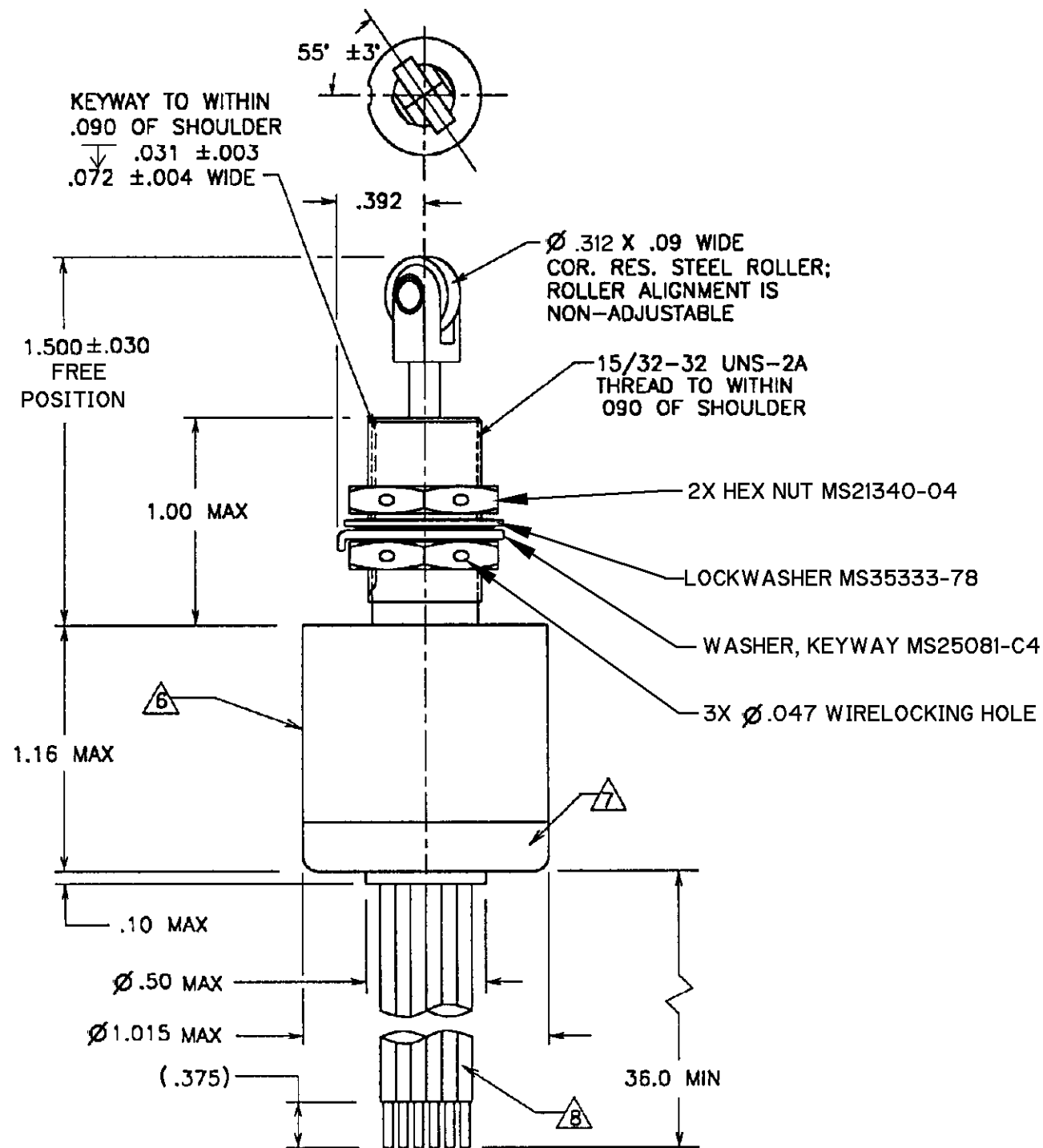


CATALOG LISTING
ML-1376

CIRCUIT DIAGRAM



- 1 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 2 - CORROSION RESISTANT STEEL ENCLOSURE, PLUNGER AND ROLLER
- 3 - SWITCH SEALED PER MIL - PRF - 8805 SYMBOL 3
- 4 - BASIC SWITCHES HAVE SOLID GOLD CONTACTS

5 SWITCH CURRENT LEVELS SHALL NOT BE MORE THAN 100 MILLIAMPS @ 28 VDC
6 PRINT CIRCUIT DAGRAM, CATALOG LISTING, DATE CODE AND NAVAIR PART NUMBER
1534AS392-2 ON NAMEPLATE
7 PLASTIC MATERIALS SHALL CONFORM TO MIL - M - 14 OR MIL - M - 24519
8 10X MIL - W - 22759/ 11-22-9 WIRE LEADS MARKED WITH CIRCUIT IDENTIFICATION
AND WIRE GAGE PER MIL - W - 5088

THIRD ANGLE PROJECTION

SCALE 1.5 : 1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WFIGHT

CHARACTERISTICS	
OPERATING FORCE—	3±1 LBS
FULL OVERTRAVEL FORCE—	7 LBS MAX
RELEASE FORCE—	.5 LBS MIN
PRETRAVEL—	.040 MAX
DIFFERENTIAL TRAVEL—	.020 MAX
OVERTRAVEL—	.125 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT		
3X SPDT		
LOAD	28VDC	
	SEA LEVEL	50,000 FEET
RES	1	1
IND	.5	.5
MOTOR		