

FED. MFG. CODE 91929

CATALOG LISTING
622EN225-6

CATALOG LISTING

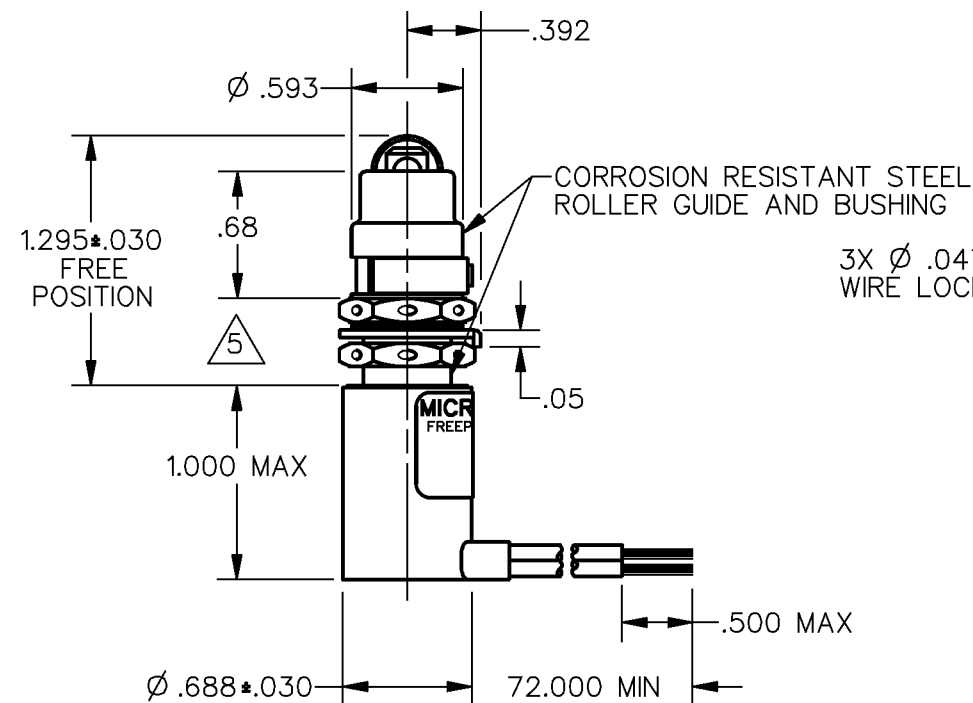
622EN225-6

ROLLER GUIDE MAY BE LOCKED IN INCREMENTS OF 45° AZIMUTH. IT MAY ALSO BE UNSCREWED AND REMOVED FROM BUSHING TO FACILITATE INSTALLATION

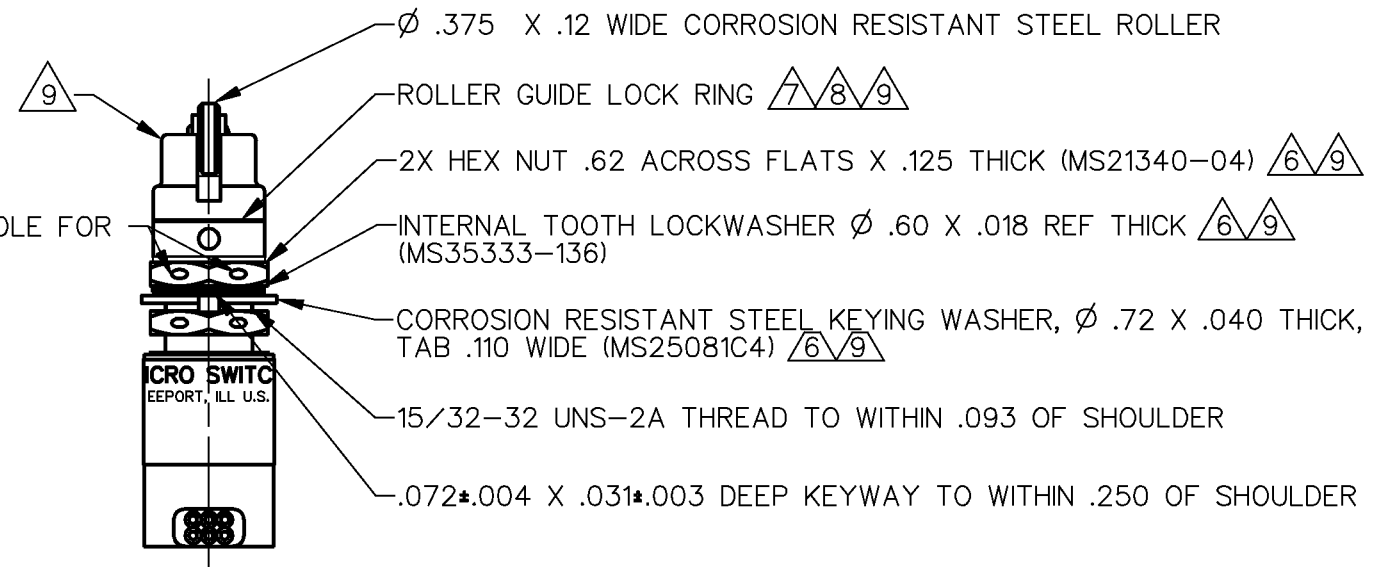
ELECTRICAL RATINGS, GOLD CONTACTS

	SEA LEVEL			50,000 FT	
LOAD	POWER CIRCUIT 28 V DC	ELECTRONIC LOGIC 5 V DC	LOW LEVEL 30mV DC OR PEAK AC	POWER CIRCUIT 28 V DC	ELECTRONIC LOGIC 5 V DC
RES	(A) 1.0	(A) 0.01	0.01	(A) 1.0	(A) 0.01
IND	0.5	---	---	0.5	---

CIRCUIT DIAGRAM



3X Ø .047 HOLE FOR
WIRE LOCKING



- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 4 TO ADJUST ROLLER DIRECTION REMOVE ROLLER GUIDE LOCK RING
SCREW ROLLER GUIDE TO DESIRED DIRECTION, SECURE BY REPLACING ROLLER
GUIDE LOCK RING
- 5 ROLLER GUIDE LOCATION CAN VARY BETWEEN .292 AND .450 WHILE
MAINTAINING .125 MIN OVERTRAVEL
- 6 REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
- 7 REPLACEMENT ROLLER GUIDE AND LOCK RING - PACKET 15PA105
- 8 REPLACEMENT LOCK RING - PACKET 15PA107
- 9 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- 10 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL

ANSI Y14.5M-1982 APPLIES

G L I S T I N G
622EN225-6

ISSUE	M	CATALOG LISTING
3		

622E
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REVISONS	
A	PR- 21860
J J A 4 OCT 95	
B	C083069
J A K 25 NOV 96	

J	A	40CT95	CHECK	S	A	V	40CT95	CHECK
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REPLACES

RELEASE NO. PR-21860

CHECK

CHECK	
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CHECK	S A V
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J J A	40CT95
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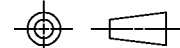
CHARACTERISTICS

OPERATING FORCE	— — — —	3 — 6 LB
FULL OVERTRAVEL FORCE	— — —	17 LB MAX
RELEASE FORCE	— — — — —	2 LB MIN
PRETRAVEL	— — — — —	.040 MAX
DIFFERENTIAL TRAVEL	— — —	.020 MAX
OVERTRAVEL	— — — — —	.125 MIN

ELECTRICAL DATA (SEE CHART)

CONTACT ARRANGEMENT	4X S P D T
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THIRD ANGLE PROJECTION



SCALE	FULL
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DO NOT SCALE PRINT

**UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE**

ONE PLACE	(.0)	$\pm .030$
TWO PLACE	(.00)	$\pm .015$
THREE PLACE	(.000)	$\pm .005$
ANGLES		\pm

WEIGHT .50 LB

Mouser Electronics

Authorized Distributor

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