

FED. MFG. CODE 91929

CATALOG LISTING

KC-D0561

MILITARY STDS PART NO.
MS 16106-2

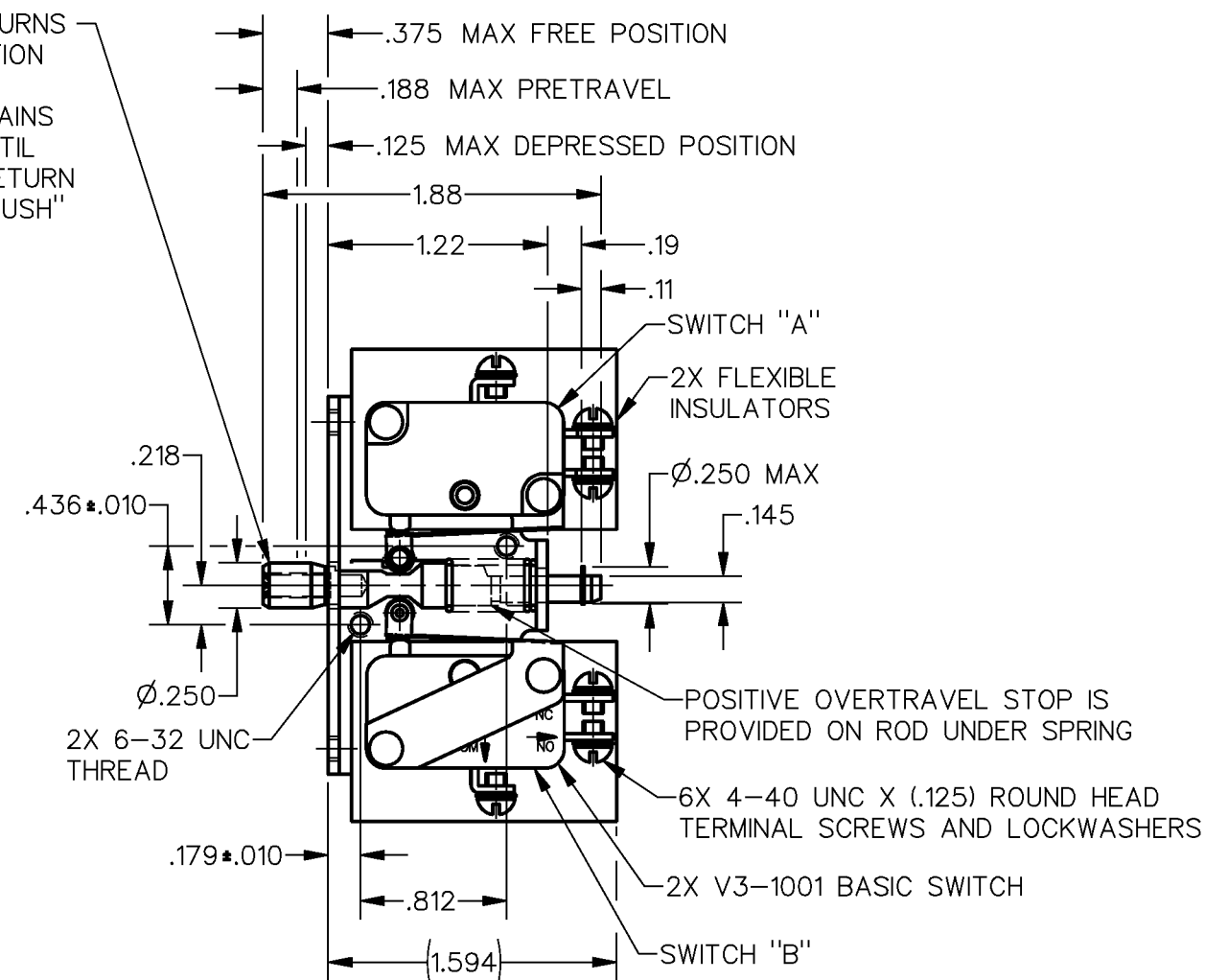
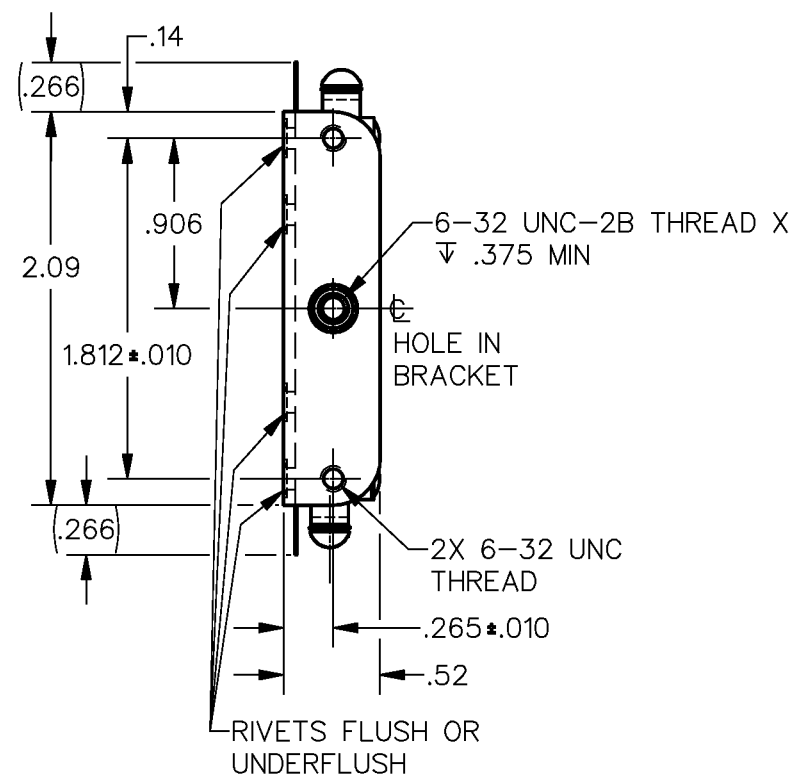
CATALOG LISTING

9	ISSUE	M
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REVISIONS		
A	CO	83637
K	D	R
26	SEP	96

DDM/CAD

PUSH TO OPERATE – RETURNS
AUTOMATICALLY TO POSITION
SHOWN
PULL TO OPERATE – REMAINS
IN OPERATED POSITION UNTIL
RESET FOR AUTOMATIC RETURN
BY NEXT FULL STROKE "PUSH"
OPERATION 



NOTES

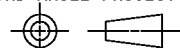
- 1 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 2 - NOTCH IN ACTUATOR ROD WILL PERMIT .035 DISPLACEMENT BETWEEN END OF ROD AND HOLE IN BRACKET
- 3 - BASIC SWITCH PLASTIC PARTS ARE MADE OF DIALLYL PHTHALATE
- 4 - WITH ROD IN EITHER ACTUATED POSITION, BASIC SWITCH PLUNGER OPERATED MUST HAVE .010 MIN OVERTRAVEL AND THE UNOPERATED PLUNGER MUST HAVE .005 MIN RELEASE TRAVEL, WITH ROD IN FREE POSITION BASIC SWITCH PLUNGER MUST HAVE .005 MIN RELEASE TRAVEL

5 SWITCHES "A" & "B" OPERATE ON PULL STROKE OF ACTUATOR ROD

6 SWITCH "B" ONLY, OPERATES ON PUSH STROKE OF ACTUATOR ROD

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THIRD ANGLE PROJECTION



CHARACTERISTICS

ELECTRICAL DATA

SCALE	FULL
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CONTACT ARRANGEMENT

2X - S P D T 5 6

TOTAL TRAVEL

.250 APPROX PUSH DIRECTION
.187 APPROX PULL DIRECTION

**UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE**

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

WEIGHT .125 LB

ANSI Y14.5M-1982 APPLIES