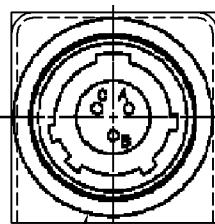
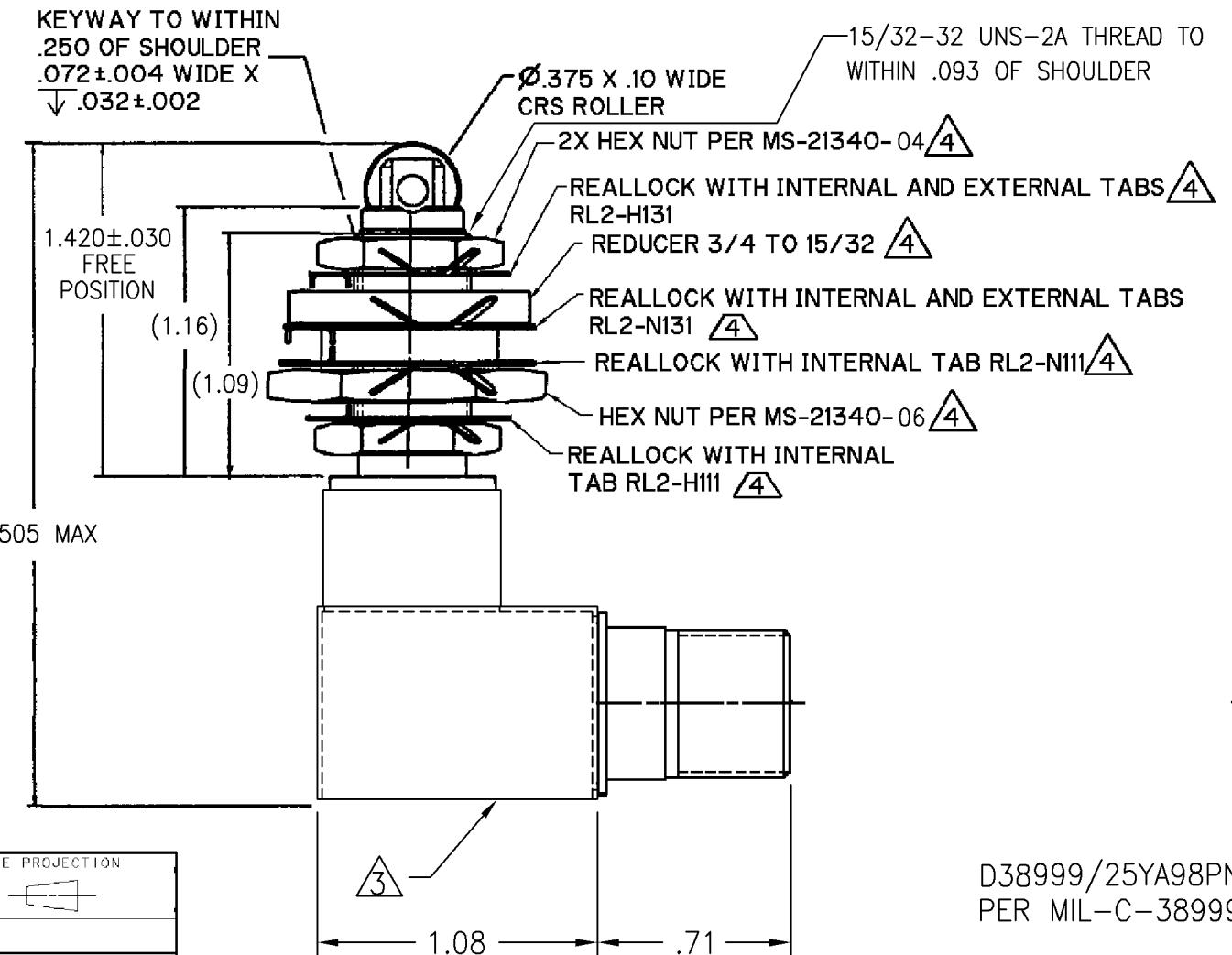


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NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 4
- 3 CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ARE SHOWN ON NAMPLATE
- 4 HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-PRF-8805
- 5 - TEMPERATURE: -67°F TO 260°F



D38999/25YA98PN  
PER MIL-C-38999

ISSUE  
M  
C  
REVISIONS

A 0006376  
11 JUL 04  
B 0007199  
12 AUG 04  
C 0012481  
KSR  
21APR05

21APR05  
AK  
CHECK

DRAWN  
TCC/AP  
17 MAY 04  
CHECK

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**

OPERATING FORCE ----- 6 - 12 LBS  
FULL OVERTRAVEL FORCE -- 30 LBS MAX  
RELEASE FORCE ----- 4 LBS MIN  
PRETRAVEL ----- .040 MAX  
DIFFERENTIAL TRAVEL -- .020 MAX  
OVERTRAVEL ----- .125 MIN

**ELECTRICAL DATA**

CONTACT ARRANGEMENT  
1 X S P D T

LOAD (AMPS)

28 VDC

SEA LEVEL

50,000 FT

CONTACT

GOLD

GOLD

RESISTIVE

1

1

INDUCTIVE

.5

.5

MOTOR

THIRD ANGLE PROJECTION

SCALE **NONE**

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 4.5 OZ MAX

ANSI Y14.5M-1982 APPLIES

# Mouser Electronics

Authorized Distributor

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