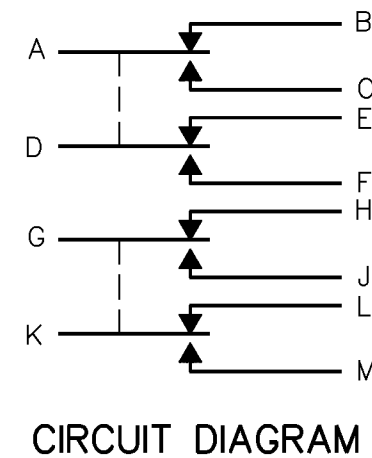
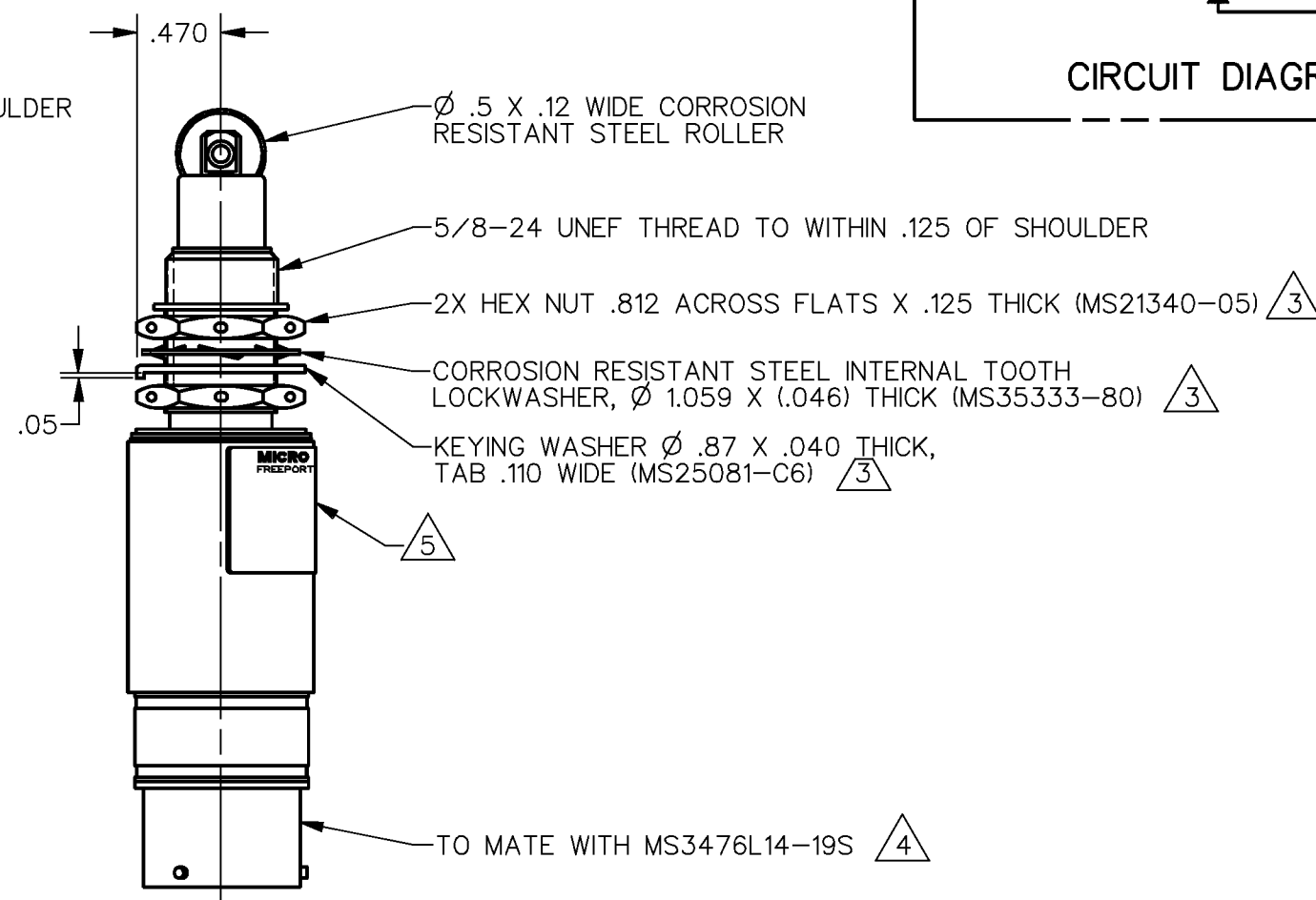


FED. MFG. CODE 91929

CATALOG LISTING
424HE24-RB
CUSTOMER PART NO.
1159SCAV513-1

CUSTOMER PART NO.
1159SCAV513-1



- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 5
- 3 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
- 4 - CONNECTOR ELECTRONICALLY BONDED TO HOUSING
- 5 - IN ADDITION TO STANDARD MARKING, CUSTOMER PART NUMBER AND CURRENT CUSTOMER DRAWING REVISION LEVEL IS MARKED ON THE SWITCH NAME PLATE IF APPLICABLE
- 6 - COINCIDENCE OF OPERATING AND RELEASING POINTS:
.010 INCH OF PLUNGER TRAVEL
- 7 - GOLD PLATED SILVER CONTACT BASIC SWITCHES

ANSI Y14.5M-1982 APPLIES

424HE24-RB

CATALOG LISTING
42
PAGE 1 OF 1

M	5
	ISSUE

REVISIONS

A	CO- 810444A
S A V 31 JUL 95	
B	C093183
J A S 12 JUN 98	
C	204664
G J W 08 JAN 02	
D	ECO 0051697
MBN 04MAY09	

[illegible]

RASTER
DRAWN

REPLACES

RELEASE NO. PR-21452

CHECK

04MAY09

HMS

ACK

95

OFF

A M

CHECK

93
B

10

1

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

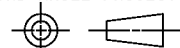
OPERATING FORCE	— — — — —	6 -12 LB
FULL OVERTRAVEL FORCE	---	30 LB MAX
RELEASE FORCE	— — — — —	4 LB MIN
PRETRAVEL	— — — — —	.040 MAX
DIFFERENTIAL TRAVEL	— — —	.020 MAX
OVERTRAVEL	— — — — —	.250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
4X SPD T

LOAD	28 VDC	
	SEA LEVEL	100,000 FT
RES	7	7
IND	4	4
MOTOR	4	4

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 .46 LBS MAX

Mouser Electronics

Authorized Distributor

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