



# MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.  
A DIVISION OF HONEYWELL

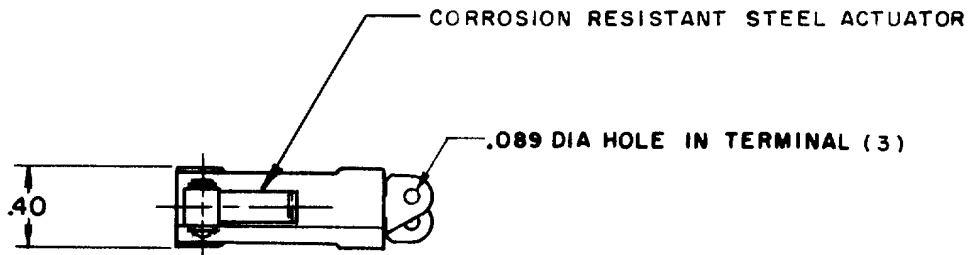
FED. MFG. CODE 91929

# SWITCH-BASIC

CATALOG LISTING

## V3L-22

## CQ-A2200



.19 DIA X .19 WIDE OIL BRONZE ROLLER  
(CONCENTRICITY .005 T I R)

.060 MAX  
PRETRAVEL

.810 ± .030  
OPERATING  
POSITION

.406 ± .003

.114 <sup>+ .002</sup>  
- .001

.126 ± .002 DIA

.81

.11

.32

.114 <sup>+ .002</sup>  
- .001 DIA HOLE

.11

.10

.625 ± .015

.25

.76

.875 ± .003

.27

1.094 ± .015

.27

NOTE -  
I - TERMINALS ARE PLATED FOR SOLDERING

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### CHARACTERISTICS

OPERATING FORCE — — — 14 OZ MAX

RELEASE FORCE — — — — 3 OZ MIN

DIFFERENTIAL TRAVEL — — .016 MAX

OVERTRAVEL — — — — .040 MIN

RELEASE TRAVEL — — — — .007 MIN

### ELECTRICAL DATA

CONTACT ARRANGEMENT  
S P D T

L83  
15.1A 1/2HP 125 OR 250 VAC  
1/2A 125 VDC, 1/4A 250 VDC  
5A 125 VAC "L"



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE	(.0)	± .030
TWO PLACE	(.00)	± .015
THREE PLACE	(.000)	± .005
ANGLES		±

WEIGHT

V3L-22

M

DRAWING  
NUMBER

X

ISSUE

4

REPLACES

SR12837

RELEASE NO.

CHECK

MAY 67

GCH

CHECK

MAY 67

CHECK

LSD

CHECK

MAY 67

DRAWN

FC-50378